

Assigning HIG Weights and ELOS Values to Ontario Inpatient DAD Cases 2011, Version 1.0

## Our Vision

Better data. Better decisions.
Healthier Canadians.

## Our Mandate

To lead the development and maintenance of comprehensive and integrated health information that enables sound policy and effective health system management that improve health and health care.

## Our Values

Respect, Integrity, Collaboration, Excellence, Innovation

## Table of Contents

1 Introduction ..... 1
2 Overview of HIG Assignment ..... 1
High-Level Business Rules ..... 1
3 Factors Used in HIG Methodology ..... 5
Age Category ..... 5
Flagged Interventions ..... 5
Intervention Event Factor ..... 6
Discharged to Home Care ..... 7
Maternal Age ..... 7
Special Care Unit Factor ..... 7
Out-of-Hospital Intervention Factor ..... 8
4 Atypical Code Assignment ..... 8
Identifying Short Stay Cases ..... 9
Identifying Long Stay Cases ..... 9
Identifying Atypical Death Cases ..... 10
5 Typical Weight Methodology ..... 10
Overview ..... 10
5.1 Examples: Typical Non-Factor Cases ..... 11
5.2 Examples: Typical Single-Factor Cases ..... 12
5.3 Examples: Typical Multiple-Factor Cases ..... 18
5.4 Examples: Short Stay Cases ..... 18
5.5 Examples: Atypical Cases ..... 19
5.6 Examples: Long Stay Cases ..... 21
5.7 Atypical Type 08 (HIG>989) ..... 23
5.8 Atypical Types 97, 98, 99 (Invalid LOS, Not Applicable, RIW Not Assigned) ..... 23
Frequently Asked Questions ..... 24
Appendix A: HIG Base Table ..... 27
Appendix B: Age ELOS Weight Table ..... 47
Appendix C: FI Factor Effects ..... 119
Appendix D: IE Events Factor Table ..... 153
Appendix E: OOH Factors ..... 183
Appendix F: Atypical Factors ..... 185
Appendix G: Cardiac Comorbidity ICD-10-CA Diagnosis Codes ..... 335
Appendix H: ICD-10-CA Codes for Diagnosis Splits ..... 337

## 1 Introduction

The purpose of this document is to provide an overview of the process for calculating expected length of stay (ELOS) and Health Based Allocation Model (HBAM) Inpatient Grouping weights for use with the HBAM Inpatient Grouping (HIG) methodology for the 2011 Discharge Abstract Database (DAD). The HIG methodology applies to Ontario inpatient data only.

HBAM is the new funding methodology of the Ontario Ministry of Health and Long-Term Care (MOHLTC) under the Health System Funding Strategy. CIHI's support of HBAM includes the development, maintenance and evolution of the HIG methodology.

While CIHI supports the inpatient grouping methodology, the Ontario MOHLTC maintains the HIG weighting components, including ELOS values, HIG weights, and short- and long-stay trim point values. As well, the MOHLTC defines the methodology and factors that adjust the ELOS and weight. The weight and ELOS tables for HIG 2011 are provided in appendices A to F.

## 2 Overview of HIG Assignment

The HIG methodology uses Case Mix Group (CMG+) grouping methodology output and additional clinical information to assign each case to an HIG. In fact, the assigned HIG group is the same as the assigned CMG+ group in more than 88\% of Ontario inpatients for 2010-2011. It is therefore important to understand the assignment of CMG+ groups. For a complete introduction to CMG+ assignment, please consult the CMG+ 2011 Directory.

## High-Level Business Rules

In most cases, the HIG groups are identical to the CMG+ groups. As mentioned above, 88\% of cases are assigned to HIG groups that are the same as the CMG+ group. The remaining $12 \%$ are assigned to 44 HIG groups that are created after applying one of the following four split types to 21 CMG+ groups:

1. Diagnosis—For example, CMG+ group 139 Chronic Obstructive Pulmonary Disease has been split into two HIG groups, 139a Chronic Bronchitis and 139b Chronic Obstructive Pulmonary Disease.
2. Presence/absence of comorbid cardiac conditions among cardiac CMG+ groups-All diagnoses on the DAD abstract are examined for specific comorbid cardiac conditions, such as congestive heart failure.
3. Presence of comorbidities in obstetric cases using the CMG+ grouper output comorbidity level (CL)—Cases with CL 0 are grouped separately from cases with CL 1-4.
4. One intervention-driven group-The Bone Marrow/Stem Cell Transplant CMG+ group has been enhanced so that all records indicating bone marrow and stem cell transplants are grouped together.

The diagnosis codes used to assign comorbid status in cardiac splits are found in Appendix G. For obstetric cases, comorbidity diagnosis codes and bone marrow/stem cell CCl codes, see the CMG+ 2011 Directory.

For CMG+ groups that are not further split by the modifications described above, the HIG group assigned is the same as the CMG+ group. The following tables present the CMG+ groups that are further refined into unique HIG groups.

| Table 1: Diagnosis Splits |  |  |  |
| :---: | :---: | :---: | :---: |
| CMG Group | CMG Description | HIG Group | HIG Description |
| 139 | Chronic Obstructive Pulmonary Disease | 139a | Chronic Bronchitis |
|  |  | 139b | Chronic Obstructive Pulmonary Disease |
| 199 | Cardiac Valve Disease | 199a | Endocarditis |
|  |  | 199b | Cardiac Valve Disease |
| 250 | Digestive Malignancy | 250a | Digestive Malignancy-Colon |
|  |  | 250b | Digestive Malignancy-Stomach |
|  |  | 250c | Digestive Malignancy-Other |
| 362 | Arthritis | 362a | Osteoarthritis |
|  |  | 362b | Arthritis, Other |
| 437 | Diabetes | 437a | Diabetes, Other |
|  |  | 437b | Diabetes With Renal Complications |
|  |  | 437c | Diabetes With Ophthalmic, Neurological or Circulatory Complications |
|  |  | 437d | Diabetes With Multiple Complications |
| 440 | Disease/Disorder of Thyroid/Parathyroid Gland | 440a | Cancer of Thyroid |
|  |  | 440b | Disease/Disorder of Thyroid/Parathyroid Gland |
| 478 | Malignant Neoplasm of Urinary System | 478a | Cancer of Bladder |
|  |  | 478b | Malignant Neoplasm of Urinary System |
| 520 | Malignant Neoplasm of Female Reproductive System | 520a | Cancer of Ovary |
|  |  | 520b | Malignant Neoplasm of Female Reproductive System |


| Table 2: Cardiac Splits |  |  |  |
| :---: | :---: | :---: | :---: |
| CMG Group | CMG Description | HIG Group | HIG Description |
| 193 | Myocardial <br> Infarction/Shock/Arrest <br> With Coronary <br> Angiogram | 193a | Myocardial Infarction/Shock/Arrest With Coronary Angiogram |
|  |  | 193b | Myocardial Infarction/Shock/Arrest With Coronary Angiogram With Comorbid Cardiac Conditions |
| 194 | Myocardial <br> Infarction/Shock/Arrest <br> Without Coronary <br> Angiogram | 194a | Myocardial Infarction/Shock/Arrest Without Coronary Angiogram |
|  |  | 194b | Myocardial Infarction/Shock/Arrest Without Coronary Angiogram With Comorbid Cardiac Conditions |
| 203 | Unstable Angina/Atherosclerotic Heart Disease With Coronary Angiogram | 203a | Unstable Angina/Atherosclerotic Heart Disease With Coronary Angiogram |
|  |  | 203b | Unstable Angina/Atherosclerotic Heart Disease With Coronary Angiogram With Comorbid Cardiac Conditions |
| 204 | Unstable Angina/ Atherosclerotic Heart Disease Without Coronary Angiogram | 204a | Unstable Angina/Atherosclerotic Heart Disease Without Coronary Angiogram |
|  |  | 204b | Unstable Angina/Atherosclerotic Heart Disease Without Coronary Angiogram With Comorbid Cardiac Conditions |
| 207 | Angina (Except Unstable)/Chest Pain With Coronary Angiogram | 207a | Angina (Except Unstable)/Chest Pain With Coronary Angiogram |
|  |  | 207b | Angina (Except Unstable)/Chest Pain With Coronary Angiogram With Comorbid Cardiac Conditions |
| 208 | Angina (Except Unstable)/Chest Pain Without Coronary Angiogram | 208a | Angina (Except Unstable)/Chest Pain Without Coronary Angiogram |
|  |  | 208b | Angina (Except Unstable)/Chest Pain Without Coronary Angiogram With Comorbid Cardiac Conditions |


| Table 3: Obstetric Splits |  |  |  |
| :---: | :---: | :---: | :---: |
| CMG Group | CMG Description | HIG Group | HIG Description |
| 536 | Caesarean Section With Previous Uterine Scar | 536a | Caesarean Section With Previous Uterine Scar |
|  |  | 536b | Caesarean Section With Previous Uterine Scar With Obstetric Comorbidity |
| 537 | Primary Caesarean Section | 537a | Primary Caesarean Section |
|  |  | 537b | Primary Caesarean Section With Obstetric Comorbidity |
| 541 | Vaginal Birth With Previous Uterine Scar, Without Instrumentation, No Other Intervention | 541a | Vaginal Birth With Previous Uterine Scar, Without Instrumentation, No Other Intervention |
|  |  | 541b | Vaginal Birth With Previous Uterine Scar, Without Instrumentation, No Other Intervention With Obstetric Comorbidity |
| 542 | Forceps/Vacuum Delivery With Non-Major Intervention | 542a | Forceps/Vacuum Delivery With Non-Major Intervention |
|  |  | 542b | Forceps/Vacuum Delivery With Non-Major Intervention With Obstetric Comorbidity |
| 543 | Forceps/Vacuum Delivery, No Other Intervention | 543a | Forceps/Vacuum Delivery, No Other Intervention |
|  |  | 543b | Forceps/Vacuum Delivery, No Other Intervention With Obstetric Comorbidity |
| 544 | Vaginal Delivery With Non-Major Intervention | 544a | Vaginal Delivery With Non-Major Intervention |
|  |  | 544b | Vaginal Delivery With Non-Major Intervention With Obstetric Comorbidity |


| Table 4: Intervention Split |  |  |  |
| :---: | :---: | :---: | :---: |
| CMG Group | CMG Description | HIG Group | HIG Description |
| 610 | Bone Marrow/Stem Cell Transplant | 618a | Bone Marrow/Stem Cell Transplant |

## 3 Factors Used in HIG Methodology

There is often significant variation in resource consumption and length of stay among patients within a HIG. To account for this variation, the HIG methodology identifies seven factors to be used to adjust resource indicators: age, flagged intervention (FI), intervention event (IE), out-of-hospital (OOH) intervention, special care unit (SCU), discharged to home care, and maternal age $\geq 40$.

These factors are used in the calculation of the weight and ELOS for each discharge; it is important to note that these factors are not used for HIG assignment.

## Age Category

In the DAD, the patient age variable captures the patient's age at the time of admission. The HIG methodology contains the following age categories:

## Newborns and Neonates:

F 0 to 364 Days (Newborn/Neonate/Pediatric)
Pediatric:
H 1 to 17 Years (Pediatric)

## Adult:

R 18 to 59 Years (Adult)
S 60 to 79 Years (Adult)
T 80+ Years (Adult)
The age factor is combined with the HIG to assign a base weight and ELOS value. These base values represent the ELOS and weight of the HIG/age category when no other factors are present.

## Flagged Interventions

In HIG, 14 categories of interventions are identified as Fls. These Fls are used to identify patients whose cases are more complex and resource-intensive than those of patients who have not required these interventions. While the actual interventions may not be expensive, the associated costs and LOS are higher for patients who require these interventions than for patients in the same HIG who do not.

The 14 categories of flagged interventions are presented in Table 5. See the CMG+ 2011 Directory for intervention codes included in each category.

| Table 5: Flagged Intervention Codes |  |
| :---: | :--- |
| Flagged Intervention <br> Category Code | Flagged Intervention Category |
| A | Cardioversion |
| B | Cell Saver |
| C | Chemotherapy |
| D | Dialysis |
| E | Feeding Tube |
| F | Heart Resuscitation |
| G | Mechanical Ventilation (Long) >=96 hours |
| H | Mechanical Ventilation (Short) $<96$ hours |
| I | Paracentesis |
| J | Parenteral Nutrition |
| K | Pleurocentesis |
| L | Radiotherapy |
| M | Tracheostomy |
| N | Vascular Access Devices |

## Intervention Event Factor

The IE factor is designed to capture the effect of multiple intervention events and further enhance the prediction of patient resource consumption. An intervention event is defined as a trip made to the operating or surgical room, regardless of the number of interventions performed, as long as at least one intervention was significant-that is, an intervention was on the intervention partition list. When a patient requires multiple intervention events, it is suggestive of complicated treatments and higher resource consumption. Each case is assigned to one of four intervention event codes. By definition, if a case is assigned to a HIG in the intervention partition, it must have at least one IE.

For cases with two or more IEs, IE factors are used to adjust the ELOS and weight estimates for two IEs and for three or more IEs. Table 6 provides the IE codes and their descriptions.

| Table 6: Intervention Event Codes |  |
| :---: | :--- |
| Code | Description |
| $\mathbf{1}$ | 1 Intervention Event |
| $\mathbf{2}$ | 2 Intervention Events |
| $\mathbf{3}$ | 3 or More Intervention Events |
| $\mathbf{8}$ | 0 Intervention Events |

## Discharged to Home Care

The HIG methodology also includes an adjustment for patients discharged to home care. DAD-coded referral to home care is a marker of measured severity and complexity and is generally associated with increased resource use. The Discharged to Home Care Flag is defined using both the discharge disposition and transfer to institution codes.

Specifically, the home care flag is set to 1 if
Discharge Disposition = 04 (Discharged to Home or a Home Setting With Support Services) AND Transfer To = Home Care or Blank
OR
Discharge Disposition = 05 (Discharged Home [patient functions independently with no support service from an external agency required]) AND Transfer To = Home Care

## Maternal Age

The maternal age factor is flagged in obstetric cases in which the mother's age is greater than or equal to 40 . This takes into account the increased complexity of births involving mothers of advanced age.

## Special Care Unit Factor

The special care unit (SCU) factor is intended to account for the difference in cost for patients who were treated in special care units. Special care unit codes on the abstract are examined and presence/absence of codes set the SCU flag to 1 or 0 . Table 7 lists the codes that are currently used to set the SCU flag to 1.

| Table 7: Special Care Unit Codes |  |
| :---: | :--- |
| SCU Code | Description |
| $\mathbf{1 0}$ | Medical Intensive Care Nursing Unit |
| $\mathbf{2 0}$ | Surgical Intensive Care Nursing Unit |
| $\mathbf{2 5}$ | Trauma Intensive Care Nursing Unit |
| $\mathbf{3 0}$ | Medical/Surgical Intensive Care Nursing Unit |
| $\mathbf{3 5}$ | Burn Intensive Care Nursing Unit |
| $\mathbf{4 0}$ | Cardiac Intensive Care Nursing Unit Surgery |
| $\mathbf{4 5}$ | Coronary Intensive Care Nursing Unit Medical |
| $\mathbf{5 0}$ | Neonatal Intensive Care Nursing Unit |
| $\mathbf{6 0}$ | Neurosurgery Intensive Care Nursing Unit |
| $\mathbf{7 0}$ | Paediatric Intensive Care Nursing Unit |
| $\mathbf{8 0}$ | Respirology Intensive Care Nursing Unit |

## Out-of-Hospital Intervention Factor

The OOH intervention factor applies to only a handful of HIGs. It identifies cases that had an intervention performed in a hospital other than the admitting facility. This factor is applied to the following three groups of interventions: pacemaker implant, coronary angiography and percutaneous coronary intervention ( PCI ). Analysis of patient data illustrated that having these interventions performed on an OOH basis is routine for some institutions and results in significantly lower costs to the institution where the patient is admitted as an inpatient. While these interventions are often performed in a different facility, the patient's condition and need for treatment justifies grouping these cases with those cases that had the intervention performed in the admitting facility. This factor was created to account for the resources consumed outside of the admitting hospital.

## 4 Atypical Code Assignment

In HIG, the atypical status of a case is defined based on the total length of stay, palliative care status, transfer to/from code and discharge disposition of the patient and the CMG+ atypical code. The atypical code affects how the weight values are assigned to the case.

Table 8 lists the atypical codes for different types of cases as well as the percentages of cases in each atypical category in 2010 inpatient DAD data from Ontario.

| Table 8: HIG Atypical Distribution |  |  |  |  |  |  |  |
| :--- | :--- | :--- | ---: | ---: | :---: | :---: | :---: |
| Atypical <br> Category | Atypical Status | HIG Atypical <br> Code |  |  |  | Count | Percentage |
| Typical | Typical | 00 | 950,730 | 86.67 |  |  |  |
| Atypical | Transfer In | 01 | 26,370 | 2.40 |  |  |  |
|  | Transfer Out | 02 | 30,071 | 2.74 |  |  |  |
|  | Sign Out/Not Return From Pass | 03 | 7,284 | 0.66 |  |  |  |
|  | Death | 04 | 19,376 | 1.77 |  |  |  |
|  | Transfer In and Transfer Out | 05 | 7,845 | 0.72 |  |  |  |
|  | Transfer In and Sign Out/ | 06 | 170 | 0.02 |  |  |  |
|  | Not Return From Pass | 07 | 1,396 | 0.13 |  |  |  |
|  | Transfer In and Death | 09 | 15,460 | 1.41 |  |  |  |
| Short Stay | SS (Short Stay) | 10 | 28,636 | 2.61 |  |  |  |
| Long Stay | LS (Long Stay) |  |  |  |  |  |  |

Table 8: HIG Atypical Distribution (cont'd)

| Atypical <br> Category | Atypical Status | HIG Atypical <br> Code | Count | Percentage |
| :--- | :--- | ---: | ---: | ---: |
| Long Stay <br> Atypical | LS Transfer In | 11 | 3,981 | 0.36 |
|  | LS Transfer Out | 12 | 1,172 | 0.11 |
|  | LS Sign Out / Not Return From Pass | 13 | 118 | 0.01 |
|  | LS Death | 14 | 1,916 | 0.17 |
|  | LS Transfer In and Transfer Out | 15 | 559 | 0.05 |
|  | LS Transfer In and Sign Out/Not <br> Return From Pass | 16 | 21 | 0.00 |
|  | LS Transfer In and Death | 17 | 218 | 0.02 |
| Miscellaneous | Invalid LOS | 97 | 9 | 0.00 |
|  | Not Applicable | 98 | 1,109 | 0.10 |
|  | RIW Not Assigned | 99 | 08 | 0.00 |
|  | HIG > 989 |  | 0.05 |  |

## Identifying Short Stay Cases

Short stay cases with atypical code 09 are cases with all of the following:

1. TLOS $\leq$ short stay trim points
2. CMG atypical code $=00$
3. No vascular access device, mechanical ventilation or SCU codes were recorded on the abstract and the patient did not die

As we will see later on, these cases have HIG weights assigned using a per diem method. The short stay trim point is not factor-adjusted and is HIG-specific.

## Identifying Long Stay Cases

Long stay cases with atypical codes 10 through 17 are determined by comparing total length of stay (TLOS) with long stay trim days. Long stay trim days is calculated by adding a long stay addition to the adjusted ELOS for a case.

Thus, a case is considered long stay if
TLOS $\geq$ ELOS + Long Stay Addition
It is important to note that the long stay addition is not adjusted for any factors and is HIG-specific.

## Identifying Atypical Death Cases

In HIG methodology, only palliative care deaths are atypical (atypical codes 04, 07, 14 and 17). A death is considered palliative if diagnosis code Z515 (Palliative Care) is anywhere on the abstract. If a patient dies and this code is not on the abstract, it is considered a typical case (atypical code $=00$ ) and is weighted as such.

## 5 Typical Weight Methodology

## Overview

To assign ELOS and HIG weight values to a case, it is first necessary to determine the atypical category of the case (that is, whether the case is typical, short stay, atypical or long stay). The atypical status of a case is based on the total length of stay, palliative care status, transfer to/from code and discharge disposition of the patient and the CMG+ atypical code, as previously noted.

Cases involving patients who have been transferred into and/or out of an acute care facility, had palliative care deaths or were signed out are considered atypical. Furthermore, every case will have a long stay trim day value assigned based on its HIG, age and presence or absence of factors.

The long stay trim point is used to identify records that have an unusually long length of stay. Records that have a total length of stay greater than or equal to the long stay trim days are classified as long-stay records. Similarly, short stay trim points identify records that have an unusually short length of stay and again will be classified as such.

The patient population can be divided into seven types:

- Typical-No transfer, not a palliative death, not a sign out and length of stay between short stay and long stay trim point
- Atypical-Transfer, palliative death or sign out
- Short stay-Length of stay less than or equal to short stay trim. CMG atypical code 00, no mechanical ventilation, vascular access device or special care unit
- Long stay-Total length of stay greater than or equal to the trim point
- Long stay atypical-Total length of stay greater than or equal to the trim point and transfer, death or sign out
- Atypical codes 97, 98 and 99 (Invalid LOS, Not Applicable, RIW Not Assigned)
- HIG>989 (Cadaveric Donor, Stillbirth, Diagnosis Not Generally Hospitalized, Ungroupable)

As the next few sections will demonstrate, each type of case has its own approach for HIG weight assignment.

### 5.1 Examples: Typical Non-Factor Cases

## Scenario 5.1.1

Consider a case in HIG 139a Chronic Bronchitis in age category R (18 to 59 years) with no flagged interventions, SCU flags or other factors. The total length of stay is four days.

For cases such as these, the final ELOS and HIG weight are equal to base ELOS and HIG weight and can be found in the base tables of Appendix A. The short stay trim point is also found in the base table of Appendix A.

It is important to note that while age effects are contained in a separate table (Appendix $B$ ), they are considered part of the base weight. Base values are assigned for each HIG-age group combination and are calculated by adding the age adjustment to the base HIG weight/ELOS.

The factor effects in HIG are additive. This means that the values in the base tables are added to the values in the factor effects tables to get the long stay trim point, ELOS and weight for cases.

## For HIG 139a

Short Stay Trim Days $=1.0$
TLOS > Short Stay Trim Days, so this is not a short stay case.
Base ELOS $=4.6880$
ELOS Adjustment Age $=0.0000$
Final ELOS $=4.6880+0.0000=4.6880$
Long Stay Addition $=15.6054$
Long Stay Trim Days $=15.6054+4.6880=20.2934$
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

HIG Weight $=0.69470$
Weight Adjustment $_{\text {Age } R}=0.00000$
Final HIG Weight $=0.69470+0.00000=0.6947$

## Scenario 5.1.2

Consider a case similar to the one in scenario 5.1 .1 but in age category $S$ ( 60 to 79 years). From the base tables, ELOS and weight are found. Assume we have already determined that this is not a short stay case.

Base ELOS $=4.6880$
ELOS Adjustment Age $=0.7391$
Final ELOS $=4.6880+0.7391=5.4271$
Long Stay Addition $=15.6054$
Long Stay Trim Days $=15.6054+5.4271=21.0325$
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

Base HIG Weight= 0.69470
Weight Adjustment $_{\text {Age } \mathrm{S}}=0.16810$
Final HIG Weight $=0.69470+0.16810=0.8628$

### 5.2 Examples: Typical Single-Factor Cases

The following scenarios demonstrate the use of factors to adjust the ELOS, weights and long stay trim estimates. Note that not all factors are found in base tables; some factors have their own lookup table.

## Scenario 5.2.1

Consider a case in HIG 139a Chronic Bronchitis in age category R (18 to 59 years) with a TLOS of four days, a SCU flag of 1 and no other factors. Assume we have already determined that this is not a short stay case.

## For HIG 139a

Base ELOS = 4.6880
ELOS Adjustment Age R $=0.0000$
Long Stay Addition $=15.6054$
The SCU factor can be found in Appendix A on the same row as the base values for the HIG.
ELOS Effect ${ }_{\text {scu }}=1.8399$
Final ELOS $=4.6880+0.0000+1.8399=6.5279$
Long Stay Trim Days $=15.6054+6.5279=22.1333$
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

Base HIG Weight = 0.69470
Weight Adjustment $_{\text {Age } R}=0.00000$
Weight Factor ${ }_{\text {scu }}=1.37940$
Final HIG Weight $=0.69470+0.00000+1.37940=2.0741$

## Scenario 5.2.2

Consider a case from the same HIG and the same factors as the case in scenario 5.2.1 but from age category $S$ ( 60 to 79 years) and with a four-day total length of stay. The base values are the same as in scenario 5.1.2.

Base ELOS $=4.6880$
ELOS Adjustment ${ }_{\text {Age }}=0.7391$
Long Stay Addition $=15.6054$
In the same table, we can find the SCU effects for this HIG:
ELOS Effect ${ }_{\text {scu }}=1.8399$
Final ELOS $=4.6880+0.7391+1.8399=7.2670$
Long Stay Trim Days $=15.6054+7.2670=22.8724$
Note that the SCU effects do not differ by age. Adding the SCU effects from the table with the base values gives the final ELOS, long stay trim days and weight.
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

Base HIG Weight $=0.69470$
Weight Adjustment $_{\text {Age }}=0.16810$
Weight Factor ${ }_{\text {scu }}=1.37940$
Final HIG Weight $=0.69470+0.16810+1.37940=2.2422$

## Scenario 5.2.3

Consider a case from HIG 139a, age category R (18 to 59 years) with flagged intervention G (Mechanical Ventilation $\geq 96$ hours), no other factors and total length of stay of four days.

The base values can be found in Appendix A and are the same as in scenario 5.1.1. The effects of flagged interventions can be found in the flagged intervention factor table in Appendix C. Note that rows with all factor effects equal to zero were removed from the table to conserve space. Searching first by HIG and then by flagged intervention category gives the factor effect values. For HIG 139a, the FI effects for Mechanical Ventilation $\geq 96$ hrs are as follows:

| Table 9: Values for Scenario 5.2.3 |  |  | Factors |  |
| :--- | :---: | :---: | :---: | :---: |
| Indicator | Base <br> $(139 a)$ | Age Adjustment | $(\mathrm{R})$ |  |

Adding the FI effect from the flagged interventions factor table with the base values gives the final ELOS and long stay trim days:

Final ELOS $=4.6880+0.0000+7.1638=11.8518$
Long Stay Trim Days $=15.6054+11.8518=27.4572$
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

Final HIG Weight $=0.69470+0.00000+3.07630=3.7710$

## Scenario 5.2.4

The case examined here is from HIG 139a, age category S (60 to 79 years), with total length of stay of four days, a home care flag of 1 and no other factors. This example examines the use of the home care factor.

The base values are the same as for scenario 5.2.2. The home care factor can be found in Appendix A on the same row as the base values for the HIG.

These are summarized in Table 10.
Table 10: Values for Scenario 5.2.4

|  | Base |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Indicator | Age Adjustment | Factors |  |  |
| $(139 a)$ | (S) | Effect | Value |  |
| ELOS | 4.6880 | 0.7391 | Homecare | 1.68200 |
| Long Stay Addition | 15.60540 | - | - | - |
| HIG Weight | 0.69470 | 0.1681 | Homecare | 0.15130 |

Final ELOS $=4.6880+0.73910+1.6820=7.1091$
Long Stay Trim Days $=15.6054+7.1091=22.7145$
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

Final HIG weight $=0.69470+0.16810+0.15130=1.0141$

## Scenario 5.2.5

Consider a case in HIG 161—Implantation of Cardioverter/Defibrillator, age category R (18 to 59 years), with a total length of stay of four days, three intervention events and no other factors. This example is meant to show the use of the IE factor table.

The IE factor effects can be found in the intervention events factor table in Appendix D. Only cases in the intervention-driven HIG groups are eligible for an IE effect, which is the reason that not all HIGs are present in the intervention events factor table. Cases with multiple intervention events are categorized into two groups with regard to the IE factor: two intervention events and three or more intervention events. In the IE factor table, searching by HIG number then by number of interventions gives the IE effects for HIG 161.

Table 11: Values for Scenario 5.2.5

|  | Base | Age Adjustment | Factors |  |
| :--- | :---: | :---: | :---: | :---: |
| Indicator | (S) | Effect | Value |  |
| ELOS | 2.7256 | 0.0000 | Intervention <br> Events (3) | 11.6618 |
| Long Stay Addition | 19.72 | - | - | - |
| HIG Weight | 4.23970 | 0.00000 | Intervention <br> Events (3) | 1.74930 |

Summing the base and factors for ELOS gives
Final ELOS $=2.7256+0.0000+11.6618=14.3874$
Long Stay Trim Days $=19.72+14.3874=34.1074$
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

Final HIG Weight $=4.23970+0.0000+1.74930=5.9890$

## Scenario 5.2.6

The case in the next scenario deals with the OOH intervention factor.
This case is similar to the case in scenario 5.2.5, but it differs in that the cardioverter/defibrillator implantation was performed out of hospital and the total length of stay is four days. The OOH factor table in Appendix E lists the effect of the OOH intervention factor on various HIGs. Note that the OOH intervention factor affects both the ELOS and weight. For HIG 161, the required values are shown in Table 12.

Table 12: Values for Scenario 5.2.6

|  | Base | Age Adjustment | Factors |  |
| :--- | :---: | :---: | :---: | :---: |
| Indicator | (161) | (S) | Effect | Value |
| ELOS | 2.7256 | 0.00000 | OOH | 5.62290 |
| Long Stay Addition | 19.72 | - | - | - |
| HIG Weight | 4.23970 | 0.0000 | OOH | -2.65250 |

Summing the base and factors for ELOS gives
Final ELOS $=2.7256+0.0000+5.62290=8.3485$
Long Stay Trim Days $=19.72+8.3485=28.0685$
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

Final HIG Weight $=4.23970+0.0000+-2.65250=1.5872$

### 5.3 Examples: Typical Multiple-Factor Cases

Next we will look at a scenario with multiple factors. When there is more than one factor, each of the factors is added to the base values.

## Scenario 5.3.1

Consider a case from HIG 139a age category S (60 to 79 years) with SCU flag of 1, and flagged intervention $G$ (Mechanical Ventilation $\geq 96$ hours). This case has a total length of stay of four days. Base values are the same as for scenario 5.2.1 and flagged interventions and SCU factors can be looked up as previously discussed.

| Table 13: Values for Scenario 5.3.1 |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Base |  |
| (139a) |  |  | Adjustment (S) | Age |
| :---: |
| Indicator |

The final values are found by adding all factor effects to base values as follows:
Final ELOS $=4.6880+0.7391+1.8399+7.1638=14.4308$
Long Stay Trim Days $=15.6054+14.4308=30.0362$
TLOS < Long Stay Trim Days, so this is a typical length case and we can calculate the HIG weight as follows:

Final HIG Weight $=0.69470+0.16810+1.37940+3.07630=5.3185$

### 5.4 Examples: Short Stay Cases

Short stay cases (atypical code 09) are those cases in which TLOS is less than or equal to the short stay trim days, CMG+ atypical code is 00 and the patient did not have mechanical ventilation, vascular access device or special care unit codes in the abstract. These cases are assigned a weight on a per diem basis and are not adjusted for factors.

Weights for these cases are calculated by multiplying a per diem value by TLOS and then adding it to the short stay base weight. The next example will examine this methodology.

## Scenario 5.4.1

In this scenario, we have a patient in HIG 139a with TLOS 1, no factors and age category R.
We look up the base values in Appendix A and find the following:
HIG 139a
Short Stay Trim Days $=1.000$
As the total length of stay is equal to the short stay trim point, this is a short stay case.
The weight of a short stay case is calculated using a per diem basis and is not adjusted for any factors.

HIG Weight short Stay $=$ HIG Short Stay $_{\text {Base }}+($ HIG Short Stay per Diem $\times$ TLOS $)$
Going back to the tables in Appendix A, we look up short stay base and short stay per diem for HIG 139a:

Short Stay Base $=0.15890$
Short Stay PD $=0.08540$
And the final HIG weight for this example is
Final HIG Weight ${ }_{\text {short }}$ Stay $=0.15890+(0.08540) \times 1=0.2443$

### 5.5 Examples: Atypical Cases

Atypical cases include those that are acute care transfers (in, out, or in and out), sign outs, and palliative death cases with TLOS less than the long stay trim days. Due to the mode of admission/discharge, these cases do not follow the typical course of treatment. Instead of being assigned a typical HIG weight, these atypical cases utilize a per diem-based approach in assigning HIG weight.

The per diems are adjusted according to the length of stay group. Table 14 lists the length of stay groups and corresponding per diem.

| Table 14: Per Diem by Total Length of Stay |  |
| :---: | :---: |
| Total Length of Stay | Per Diem |
| TLOS $\leq$ HIG LOS 10th percentile | $\begin{aligned} & \text { HIG PD = HIG PerDiem } \\ & \text { BerDieme }+ \text { HIG } \\ & \text { Factors }+ \text { HIG PerDiem10 } \end{aligned}$ |
| HIG LOS 10th percentile < TLOS $\leq$ HIG LOS 25th percentile | $\begin{aligned} & \text { HIG PD = HIG PerDiem } \text { Base }+ \text { HIG } \\ & \text { PerDiem } \end{aligned}$ |
| TLOS > HIG LOS 25th percentile | $\begin{aligned} & \text { HIG PD }=\text { HIG PerDiem } \\ & \text { BerDese }+ \text { HIG } \\ & \text { PerDiem } \end{aligned}$ |

The per diem adjustments are found in the atypical factors table in Appendix F.

## Scenario 5.5.1

In this scenario, the patient was transferred to an acute care hospital from another acute care institution, resulting in the patient being defined as atypical type 01 (Transfer In). Again, this example is from HIG 139a, age category R, no factors present and TLOS of five days.

We look up the necessary base values for HIG 139a from appendices A and B, respectively:
Base PD $=0.13900$
PD Adjustment ${ }_{\text {Age }}=0.00000$
Next we look up the per diem adjustment from the atypical percentile tables. In Appendix F, we find HIG cell 139a with atypical code $=01$.

Table 15: Values for Scenario 5.5.1

| HIG Cell | HIG <br> Atyp <br> Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile <br> 90 | HIG LOS <br> Percentile <br> 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG Atyp Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 139a | 01 | 1 | 0.1000 | 3 | 0.0447 |  |  |  |  |  |  | 0.0000 |

Table 15 presents the length of stay values at the 10th and 25th percentiles, as well as their corresponding adjustment factors.

We look up TLOS to see whether it is less than or equal to the 10th percentile, greater than the 10 th and less than or equal to the 25 th, or greater than the 25 th percentile.

Examining Table 15, we see that for HIG 139a with atypical code 01, if TLOS is less than or equal to 1, we adjust using the 10th percentile; if TLOS is less than or equal to 3 and greater than 1 , we adjust using the 25 th percentile; and if TLOS is greater than 3 , we adjust using the HIG atypical factor. In this case, we have a TLOS of five days and thus adjust using the HIG atypical factor.

PD Adjustment Atyp $=0.00000$
Final Weight $=\left(\right.$ Base Per Diem + PD Adjustment Age + PD Adjustment $\left._{\text {Atyp }}\right) \times$ TLOS
Final Weight $=(0.13900+0.00000+0.00000) \times 5=0.6950$

## Scenario 5.5.2

In this scenario, we have a patient similar to the patient in scenario 5.5.1; however, this patient was a palliative care death (atypical code 07) and has one flagged intervention (G) and TLOS of two days.

We look up the necessary base values for HIG 139a from appendices A, B and C, respectively:
Base PD $=0.13900$
PD Adjustment ${ }_{\text {Age }}=0.00000$
PD Effect ${ }_{\mathrm{Fl}}=0.13030$
Next, we consult the atypical percentile table to find our adjustment. Here, a TLOS of two days falls between the 10th and 25th percentile, so we adjust for below the 25th percentile.

PD Adjustment ${ }_{25}=0.04470$
Final Weight $=\left(\right.$ Base PD + PD Adjustment Age $^{\mathrm{R}}+$ PD Effect $_{\mathrm{FI}}+$ PD Adjustment $\left.{ }_{25}\right) \times$ TLOS
Final HIG Weight ${ }_{\text {Atypical }}=(0.13900+0.00000+0.13030+0.04470) \times 2=0.6280$

### 5.6 Examples: Long Stay Cases

All cases previously presented have a total length of stay less than the long stay trim days. If, on comparing the total length of stay and final long stay trim days, the total length of stay for the case is greater than or equal to the long stay trim days, then we would calculate the HIG weight using the long stay methodology.

## Scenario 5.6.1

Let's consider the case in scenario 5.1.1. In that scenario, the total length of stay is 121 days.
For HIG 139a age category R, we formerly calculated
Final ELOS $=4.6880+0.0000=4.6880$
Long Stay Addition $=15.6054$
Long Stay Trim Days $=15.6054+4.6880=20.2934$
In this case, the TLOS is greater than the long stay trim days of 20.2934. The case is therefore defined as long stay (atypical code $=10$ ).

HIG weights for long stay cases are calculated as the sum of the typical case weight and a per diem weight that accounts for the extended length of stay of the case. We calculated the typical portion in scenario 5.1.1 as follows:

Typical HIG weight $=0.69470$
The second part of the weight is calculated using the number of days beyond ELOS and a long stay per diem. This long stay PD is adjusted for factors and, similar to atypical cases, is adjusted based on the length of stay group.

Looking up the necessary base values for HIG 139a,
Base Outlier PD $=-0.12370$
PD Outlier Adjustment Age $_{\mathrm{R}}=0.00000$
Next, we consult the atypical percentile table for HIG cell 139a atypical code $=10$. In this case, a TLOS of 121 days falls beyond the 95th percentile, so we adjust for being above the 95th percentile:

PD Adjustment ${ }_{95}=0.26020$
Long Stay PD = Base Outlier PD + PD Outlier Adjustment Age $^{\text {R }}+$ PD Adjustment $_{95}$
Long Stay Per Diem $=-0.12370+0.0000+0.26020=0.13650$
HIG Weight $=$ Typical HIG weight + Long Stay Per Diem $\times$ (TLOS-ELOS)
Final HIG Weight Long stay $=0.69470+0.13650 \times(121-4.6880)=16.5713$

## Scenario 5.6.2

Suppose we have the same case as in scenario 5.6.1, but instead of being discharged from hospital, the patient was transferred to another acute facility. Since the HIG and factors remain the same from scenario 5.6.1, the long stay trim days of 20.2934 still applies to this case and it is still a long stay case. However, since the patient was transferred out, this becomes a long stay atypical case with HIG atypical code $=12$.

The HIG weight for atypical long stay cases is calculated as the sum of the typical case weight and a per diem weight that accounts for the extended length of stay of the case.

As with scenario 5.6.1,
Typical HIG weight $=0.69470$
Base Outlier PD $=-0.12370$
PD Outlier Adjustment ${ }_{\text {Age } \mathrm{R}}=0.00000$
Next, we consult the atypical percentile table for HIG cell 139a atypical code $=12$. In this case, a TLOS of 121 days falls beyond the 95th percentile, so we adjust for being above the 95th percentile:

PD Adjustment ${ }_{95}=0.26020$

## Long Stay PD = Base Outlier PD + PD Outlier Adjustment Age $^{\text {R }}$ + PD Adjustment ${ }_{95}$

Long Stay Per Diem $=-0.12370+0.0000+0.26020=0.13650$
HIG Weight $=$ Typical HIG Weight + Long Stay Per Diem $\times$ (TLOS-ELOS)
Final HIG Weight Long Stay Atypical $=0.69470+0.13650 \times(121-4.6880)=16.5713$
In this case, the PD adjustment for both 5.6.1 and 5.6.2 is the same. This is not true in all cases, however.

### 5.7 Atypical Type 08 (HIG>989)

Cases in HIG groups numbered >989 are a collection of cases that included cadaver donors, stillbirths, patients with a diagnosis not generally hospitalized, as well as ungroupable data.
These cases are assigned a weight on a per diem basis to a maximum of four days. These are not adjusted for any factors.

## Scenario 5.7.1

Consider a case in HIG 993 Diagnosis Not Generally Hospitalized, with a TLOS of seven days. We look up our per diem values in Appendix A.

## For HIG 993

HIG Base PD $=0.15640$
HIG Weight = HIG PD $\times$ MINIMUM (TLOS, 4)
As the TLOS of seven days is greater than the four-day maximum, we will use four days as the TLOS.

HIG Weight $=0.15640 \times 4=0.62560$

### 5.8 Atypical Types 97, 98, 99 (Invalid LOS, Not Applicable, RIW Not Assigned)

Cases with atypical codes 97,98 or 99 are assigned a weight of zero.

Table 16 summarizes all the cases in the example scenarios. It gives a description of all cases, including their atypical status, HIG, age category and factors. It also lists their final indicator values and the tables used to derive ELOS and weight.

| Scenario | HIG | Age Category | TLOS | SCU | FI | Homecare | IE | OOH | ELOS | Long <br> Stay <br> Trim <br> Days | HIG Weight | Factor Table | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5.1.1 | 139a: <br> Chronic <br> Bronchitis | R: 18-59 Years | 4 | 0 | None | 0 | 8 | 0 | 4.6880 | 20.2934 | 0.6947 | Base, Age | Typical, Non Factor |
| 5.1.2 | 139a: <br> Chronic <br> Bronchitis | $\begin{aligned} & \text { S: 60-79-59 } \\ & \text { Years } \end{aligned}$ | 4 | 0 | None | 0 | 8 | 0 | 5.4271 | 21.0325 | 0.8628 | Base, Age | Typical, Non Factor |
| 5.2.1 | 139a: Chronic Bronchitis | R: 18-59 Years | 4 | 1 | None | 0 | 8 | 0 | 6.5279 | 22.1333 | 2.0741 | Base, Age | Typical, Single Factor |
| 5.2.2 | 139a: <br> Chronic <br> Bronchitis | $\begin{aligned} & \text { S: 60-79-59 } \\ & \text { Years } \end{aligned}$ | 4 | 1 | None | 0 | 8 | 0 | 7.2670 | 22.8724 | 2.2422 | Base, Age | Typical, Single Factor |
| 5.2.3 | 139a: <br> Chronic <br> Bronchitis | R: 18-59 Years | 4 | 0 | Mechanical Ventilation >=96 hours | 0 | 1 | 0 | 11.8518 | 27.4572 | 3.7710 | Base, Age, Fl | Typical, Single Factor |
| 5.2.4 | 139a: <br> Chronic <br> Bronchitis | $\begin{aligned} & \text { S: 60-79-59 } \\ & \text { Years } \end{aligned}$ | 4 | 0 | None | 1 | 8 | 0 | 7.1091 | 22.7145 | 1.0141 | Base, Age | Typical, Single Factor |
| 5.2.5 | 161: <br> Cardioveter/ <br> Defibrillator | R: 18-59 Years | 4 | 0 | None | 0 | 3 | 0 | 14.3874 | 34.1074 | 5.9890 | Base, Age, IE | Typical, Single <br> Factor |
| 5.2.6 | 161: <br> Cardioveter/ <br> Defibrillator | R: 18-59 Years | 4 | 0 | None | 0 | 8 | 1 | 8.3485 | 28.0685 | 1.5872 | Base, Age, OOH | Typical, Single Factor |
| 5.3.1 | 139a: <br> Chronic <br> Bronchitis | $\begin{aligned} & \text { S: 60-79-59 } \\ & \text { Years } \end{aligned}$ | 4 | 1 | Mechanical Ventilation >=96 hours | 0 | 1 | 0 | 14.4308 | 30.0362 | 5.3185 | Base, Age, FI | Typical, Multiple Factors |
| 5.4.1 | 139a: <br> Chronic <br> Bronchitis | R: 18-59 Years | 1 | 0 | None | 0 | 8 | 0 | - | - | 0.2443 | Base, Age | Short Stay |
| 5.5.1 | 139a: <br> Chronic <br> Bronchitis | R: 18-59 Years | 5 | 0 | None | 0 | 8 | 0 | - | - | 0.6950 | Base, Age | Atypical, Non Factor |
| 5.5.2 | 139a: <br> Chronic <br> Bronchitis | R: 18-59 Years | 2 | 0 | Mechanical Ventilation >=96 hours | 0 | 1 | 0 | - | - | 0.6280 | Base, Age | Atypical, Factor |
| 5.6.1 | 139a: <br> Chronic Bronchitis | R: 18-59 Years | 121 | 0 | None | 0 | 8 | 0 | 4.6880 | 20.2934 | 16.5712 | Base, Age, Atypical | Long Stay, no factor |
| 5.6.2 | 139a: <br> Chronic <br> Bronchitis | R: 18-59 Years | 121 | 0 | None | 0 | 8 | 0 | 4.6880 | 20.2934 | 16.5713 | Base, Age, Atypical | Long Stay Atypical |
| 5.7.1 | 993: <br> Diagnosis <br> Not <br> Generally <br> Hospitalized | $\begin{aligned} & \text { S: 60-79-59 } \\ & \text { Years } \end{aligned}$ | 7 | - <br>  <br>  | None | 0 | 8 | 0 | - | - | 0.6256 | Base | Atypical Type 08 |

## Frequently Asked Questions

1. What is the difference between the HIG ELOS/weight values and CMG ELOS/RIW values?

Ontario-specific weight values (HIG) are calculated by the Ontario MOHLTC using only Ontario cost data. CMG+ RIWs are derived within CIHI from case-cost data collected from Ontario, Alberta and British Columbia. In addition, HIG is additive, uses different factors and has different trim points.
2. Why is my HIG weight higher/lower than my CMG+ RIW?

It is difficult to compare CMG+ RIWs to HIG weights as they are derived using different cost data and have different factor adjustments. Thus, for an individual case, sometimes the CMG RIW may be higher and sometimes the HIG weight may be higher.
3. Where can I find more information on the HIG methodology?

For a more in-depth understanding of HIG, there is an Introduction to HIG Methodology selfstudy and workshop available on CIHI's Learning Centre (https://learning.cihi.ca).
4. Will vendors be providing products to group data to HIG?

Specifications for HIG 2012 were provided to vendors in December 2011.
5. Where can I find my HIG reports?

Currently, both record-level and comparative HIG reports can be found on CIHI's website in the Client Services section under eHSR. In the summer 2012, comparative reports will be available in eReporting.
6. Will Ontario facilities continue to receive data grouped to CMG+?

Yes, Ontario facilities submitting acute inpatient data to DAD will receive two files: one with data grouped to HIG 2011 and one with data grouped to CMG+ 2011.
7. Are the HIG reports cumulative throughout the year?

Yes, the record-level and comparative HIG reports are cumulative. For 2011, all files will contain all data submitted since April 1, 2011.
8. What changes are expected for the 2012-2013 methodology year?

- ICD-10-CA and CCI version 2012
- Comparative reports to be available within eReporting
- 2012-2013 specifications provided to vendors
- SCU codes 51,52 and 53 (neonatal intensive care nursing units) will be included for SCU flag

9. Who should I contact if I have questions?

If you have questions about HIG grouping and weighting or questions about the reporting of HIG information, please contact CIHI via eQuery (Case Mix) or send an email to casemix@cihi.ca. If you have questions about the HBAM methodology, contact the Ontario MOHLTC by email at HBAM@Ontario.ca.
Appendix A: HIG Base Table

| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | HIG Base Weight | HIG <br> Base <br> ELOS | HIG <br> Base <br> per <br> Diem | HIG Base Outlier per Diem | HIG <br> Base SS Weight | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \\ & \hline \end{aligned}$ | HIG LS Addition | HIG Homecare ELOS Factor | HIG Homecare Weight Factor | HIG Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor | HIG Maternal <br> Age PD <br> Factor |  |  | HIG SCU Weight Factor |  | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { OPD } \\ \text { Factor } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 001 | 2.81660 | 6.5490 | 0.3800 | 0.2264 | 0.0000 | 0.0427 | 0.0000 | 37.0178 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.9236 | 1.9910 | 0.0748 | 0.0000 |
| 002 | 2.18720 | 2.5438 | 0.3865 | 0.3090 | 0.0000 | 0.0427 | 0.0000 | 21.1846 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.7839 | 2.9112 | 0.1703 | 0.0000 |
| 003 | 1.87710 | 2.9319 | 0.4851 | 0.2184 | 0.0000 | 0.0427 | 0.0000 | 12.9308 | 2.7979 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.8290 | 0.2268 | 0.0000 |
| 004 | 2.03000 | 8.2881 | 0.2382 | 0.3181 | 0.0000 | 0.0427 | 0.0000 | 59.5681 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.8419 | 0.1265 | 0.0000 |
| 005 | 1.02810 | 5.3882 | 0.2614 | 0.2189 | 0.0000 | 0.0427 | 0.0000 | 41.3636 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.8517 | 1.7378 | 0.0560 | 0.0000 |
| 006 | 2.12230 | 4.9729 | 0.3606 | 0.1656 | 1.0101 | 0.0854 | 1.0000 | 21.6673 | 1.8251 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.2917 | 0.0000 | 0.0000 |
| 007 | 1.80260 | 3.8189 | 0.3239 | 0.1667 | 0.0000 | 0.0427 | 0.0000 | 19.3803 | 0.0000 | 0.6516 | 0.0342 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4264 | 0.0535 | 0.0000 |
| 008 | 0.88090 | 2.1016 | 0.2991 | 0.1612 | 0.0000 | 0.0427 | 0.0000 | 9.0816 | 1.4449 | 0.8621 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0322 | 0.8366 | 0.0945 | 0.1466 |
| 009 | 1.88980 | 4.6712 | 0.3149 | 0.1608 | 0.9359 | 0.0854 | 1.0000 | 21.2342 | 1.9189 | 0.4476 | 0.0000 | 0.0708 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4593 | 0.3845 | 0.0311 | 0.0000 |
| 010 | 1.12860 | 3.7008 | 0.2532 | 0.1454 | 0.0000 | 0.0427 | 0.0000 | 15.8664 | 0.0000 | 0.5862 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.3095 | 0.7621 | 0.1007 | 0.0647 |
| 011 | 1.13330 | 3.2304 | 0.1715 | 0.1269 | 0.0000 | 0.0427 | 0.0000 | 18.9949 | 3.6960 | 0.5779 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.9437 | 1.0315 | 0.1216 | 0.1057 |
| 012 | 0.81620 | 2.0026 | 0.3417 | 0.1526 | 0.0000 | 0.0427 | 0.0000 | 5.0634 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.3698 | 0.1589 | 0.0525 |
| 013 | 1.00380 | 2.3628 | 0.3817 | 0.2203 | 0.0000 | 0.0427 | 0.0000 | 10.5349 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 014 | 0.75390 | 1.5504 | 0.3567 | 0.2235 | 0.0000 | 0.0427 | 0.0000 | 4.3642 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 023 | 3.75690 | 10.8513 | 0.2479 | 0.1378 | 0.0242 | 0.1800 | 3.0000 | 45.3355 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.3885 | 0.0000 | 0.0000 | 0.0000 |
| 024 | 1.43360 | 6.5007 | 0.1415 | 0.1040 | 0.0000 | 0.0427 | 0.0000 | 35.8001 | 0.0000 | 0.0000 | 0.0000 | 0.1085 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9896 | 0.1056 | 0.0000 |
| 025 | 1.41540 | 5.7357 | 0.1857 | 0.1045 | 0.0000 | 0.0427 | 0.0000 | 39.4466 | 3.0738 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7790 | 0.1048 | 0.0000 |
| 026 | 1.50140 | 7.5622 | 0.1448 | 0.0669 | 0.0739 | 0.1977 | 2.0000 | 29.5965 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.3492 | 0.9451 | 0.0951 | 0.0143 |
| 027 | 1.21530 | 6.0970 | 0.1871 | 0.0128 | 0.3319 | 0.0854 | 1.0000 | 23.1626 | 0.0000 | 0.0000 | 0.0000 | 0.1293 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2122 | 1.0130 | 0.1243 | 0.1035 |
| 028 | 1.09120 | 5.8165 | 0.1575 | 0.0650 | 0.1494 | 0.0854 | 1.0000 | 22.3118 | 0.8978 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.5519 | 0.1164 | 0.1170 |
| 029 | 0.58250 | 2.6934 | 0.1572 | 0.1239 | 0.0000 | 0.0427 | 0.0000 | 8.5980 | 1.4089 | 0.1651 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.3588 | 0.0000 | 0.0000 | 0.0000 |
| 030 | 0.64930 | 3.3291 | 0.1861 | 0.2151 | 0.0000 | 0.0427 | 0.0000 | 10.4321 | 1.9884 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2829 | 0.0000 | 0.0000 | 0.0000 |
| 031 | 1.08220 | 5.5407 | 0.1637 | 0.1220 | 0.0000 | 0.0427 | 0.0000 | 30.6336 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9045 | 2.4657 | 0.1352 | 0.1522 |
| 032 | 1.32560 | 9.6047 | 0.1512 | 0.2867 | 0.0000 | 0.0427 | 0.0000 | 33.8239 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.9427 | 0.0617 | 0.0000 |
| 033 | 1.42840 | 9.4825 | 0.1465 | 0.0830 | 0.0000 | 0.1855 | 2.0000 | 34.9448 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.9351 | 5.4342 | 0.2103 | 0.0000 |
| 034 | 0.80830 | 4.3471 | 0.1646 | 0.1902 | 0.0000 | 0.0427 | 0.0000 | 20.9522 | 3.0425 | 0.3609 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 035 | 1.05830 | 7.5947 | 0.1600 | 0.2172 | 0.0000 | 0.0427 | 0.0000 | 30.2250 | 2.7261 | 1.0573 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.3989 | 4.1915 | 0.2061 | 0.0000 |
| 036 | 1.17810 | 6.9741 | 0.1466 | 0.0345 | 0.1041 | 0.0854 | 1.0000 | 25.4268 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.0237 | 0.0000 | 0.0000 | 0.0000 |
| 037 | 0.54920 | 3.1794 | 0.1781 | 0.0604 | 0.0000 | 0.0427 | 0.0000 | 16.0701 | 2.3955 | 0.3602 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0572 | 0.1934 | 0.0451 |


| $\begin{gathered} \text { HIG } \\ \text { Code } \end{gathered}$ | HIG Base Weight | HIG <br> Base <br> ELOS | HIG <br> Base per <br> Diem | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { Outlier } \\ & \text { per } \\ & \text { Diem } \end{aligned}$ |  | HIG Base SS per Diem | HIG SS Trim Days | $\begin{array}{\|c\|} \hline \text { HIG LS } \\ \text { Addition } \end{array}$ | HIG Homecare ELOS Factor | HIG Homecare Weight Factor | HIG Homecare PD Factor | HIG <br> Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG Maternal Age Weight Factor | HIG Maternal <br> Age PD <br> Factor | $\xrightarrow[\text { Maternal }]{\text { HIG }}$ Age OPD Factor | HIG <br> SCU <br> Factor | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{array}$ | HIG SCU PD Factor | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { OPD } \\ & \text { Factor } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 038 | 1.03150 | 6.0929 | 0.1411 | 0.0966 | 0.1807 | 0.0854 | 1.0000 | 22.4997 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.2157 | 0.1655 | 0.0713 |
| 039 | 1.06110 | 3.456 | 0.1823 | -0.1035 | 0.0000 | 0.0427 | 0.0000 | 13.4431 | 3.0563 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.5253 | 0.1758 | 0.0000 |
| 040 | 0.52390 | 2.9787 | 0.1484 | 0.0966 | 0.0000 | 0.0427 | 0.0000 | 7.9591 | 1.5682 | 0.317 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4761 | 0.5838 | 0.1513 | 0.0000 |
| 041 | 0.45180 | 2.5396 | 0.1621 | 0.0959 | 0.0000 | 0.0427 | 0.0000 | 8.4108 | 1.6055 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 042 | 0.69220 | 4.3238 | 0.1401 | 0.1015 | 0.0000 | 0.0427 | 0.0000 | 27.8357 | 4.1638 | 1.2188 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.1935 | 0.1681 | 0.0000 |
| 050 | 0.65980 | 1.7452 | 0.2717 | 0.1632 | 0.0000 | 0.0427 | 0.0000 | 6.5290 | 2.7729 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 051 | 0.62600 | 1.3056 | 0.2976 | 0.2161 | 0.0000 | 0.0427 | 0.0000 | 3.3051 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 052 | 0.55900 | 1.2794 | 0.2752 | 0.0755 | 0.0000 | 0.0427 | 0.0000 | 3.1695 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 053 | 0.54090 | 1.3588 | 0.3087 | 0.1757 | 0.0000 | 0.0427 | 0.0000 | 4.5994 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 054 | 0.45730 | 1.3265 | 0.2391 | 0.0829 | 0.0000 | 0.0427 | 0.0000 | 3.0525 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 055 | 0.51670 | 1.2424 | 0.4359 | 0.3312 | 0.0000 | 0.0427 | 0.0000 | 3.2719 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 056 | 0.51770 | 1.4075 | 0.2691 | 0.1434 | 0.0000 | 0.0427 | 0.0000 | 4.7938 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 063 | 0.70510 | 3.3011 | 0.1675 | 0.1470 | 0.0000 | 0.0427 | 0.0000 | 9.1111 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 064 | 0.54590 | 3.0596 | 0.1838 | 0.1278 | 0.0000 | 0.0427 | 0.0000 | 13.5028 | 3.0208 | 0.4941 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.1236 | 0.0000 |
| 065 | 0.50640 | 2.5860 | 0.1498 | 0.1177 | 0.0000 | 0.0427 | 0.0000 | 13.4752 | 1.7005 | 0.2352 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 070 | 4.12350 | 1.0385 | 1.3432 | -0.0727 | 0.0000 | 0.0427 | 0.0000 | 4.0207 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 071 | 2.66480 | 12.0430 | 0.2710 | 0.1338 | 0.2770 | 0.2741 | 3.0000 | 45.1701 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9767 | 0.0419 | 0.0000 |
| 072 | 3.16930 | 2.5333 | 0.9423 | 0.3273 | 0.0000 | 0.0427 | 0.0000 | 5.0601 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 073 | 1.80460 | 1.7094 | 0.3254 | 0.3049 | 0.0000 | 0.0427 | 0.0000 | 8.1126 | 5.0070 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 074 | 1.01460 | 2.4181 | 0.3256 | 0.2058 | 0.0000 | 0.0427 | 0.0000 | 9.2681 | 0.0000 | 0.5159 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.9613 | 0.0634 | 0.0000 |
| 075 | 0.88140 | 2.0670 | 0.2821 | 0.4121 | 0.0000 | 0.0427 | 0.0000 | 10.7645 | 0.0000 | 1.2122 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 076 | 2.13070 | 3.2903 | 0.2708 | 0.1683 | 0.0000 | 0.0427 | 0.0000 | 68.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 077 | 0.85430 | 1.5813 | 0.3979 | 0.2916 | 0.0000 | 0.0427 | 0.0000 | 3.8909 | 2.7937 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 078 | 1.0306 | 1.4988 | 0.5570 | 0.2513 | 0.0000 | 0.0427 | 0.0000 | 3.1980 | 3.5379 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.6878 | 1.0246 | 0.0854 | 0.0000 |
| 079 | 0.67850 | 1.6039 | 0.3816 | 0.2681 | 0.0000 | 0.0427 | 0.0000 | 4.4270 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 080 | 0.53340 | 1.1020 | 0.2844 | 0.2624 | 0.0000 | 0.0427 | 0.0000 | 3.2697 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 081 | 0.70930 | 1.8499 | 0.2780 | -0.0517 | 0.0000 | 0.0427 | 0.0000 | 5.1480 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0205 | 0.5889 | 0.1376 | 0.0000 |
| 082 | 0.68030 | 1.1292 | 0.2998 | 0.2243 | 0.0000 | 0.0427 | 0.0000 | 3.2035 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 083 | 0.64500 | 1.3102 | 0.3562 | 0.1551 | 0.0000 | 0.0427 | 0.0000 | 4.1381 | 0.2588 | 0.1459 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4530 | 0.0000 | 0.0000 | 0.0000 |
| 084 | 0.56290 | 1.1899 | 0.3460 | 0.2561 | 0.0000 | 0.0427 | 0.0000 | 3.2439 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 085 | 0.44940 | 1.2128 | 0.1973 | 0.2252 | 0.0000 | 0.0427 | 0.0000 | 4.9264 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.1206 | 0.3509 | 0.2745 | 0.0000 |
| 086 | 0.41750 | 1.2942 | 0.2110 | 0.0820 | 0.0000 | 0.0427 | 0.0000 | 3.2180 | 1.7166 | 0.6140 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4981 | 0.4944 | 0.1403 | 0.1916 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | HIG Base Weight | HIG <br> Base <br> ELOS | HIG <br> Base <br> per <br> Diem | HIG Base Outlier per Diem | $\begin{array}{\|c} \text { HIG } \\ \text { Base } \\ \text { SS } \\ \text { Weight } \end{array}$ | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \end{aligned}$ | HIG LS Addition | HIG Homecare ELOS Factor | HIG Homecare Weight Factor | HIG Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor | HIG Maternal Age PD <br> Factor |  | HIG <br> ELOS <br> Factor | HIG <br> SCU <br> Weight <br> Factor | HIG PD Factor | HIG OPD <br> Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 087 | 0.46610 | 1.0961 | 0.3302 | 0.2896 | 0.0000 | 0.0427 | 0.0000 | 3.1158 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.2639 | 0.1864 | 0.0000 |
| 088 | 0.67320 | 1.3709 | 0.3807 | 0.2327 | 0.0000 | 0.0427 | 0.0000 | 3.3582 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0. 0000 |
| 094 | 0.58620 | 3.7002 | 0.1540 | 0.1491 | 0.0000 | 0.0427 | 0.0000 | 25.0077 | 0.0000 | 0.4368 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.0344 | 0.0539 | 0.0000 |
| 095 | 0.45720 | 43 | 0.1660 | 0.2052 | 0.0000 | 427 | 00 | 387 | 2.7304 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | . 000 | 9370 | . 000 | 00 | . 0000 |
| 096 | 0.46210 | 0221 | 0.1661 | 0.212 | 0.0000 | 0.0427 | 0.0000 | 10.3076 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7899 | 0.6960 | 0.1866 | 0.0000 |
| 097 | 0.52590 | 2.4892 | 0.1821 | 0.0400 | 0.0000 | 0.0427 | 0.0000 | 7.4879 | 2.1514 | 0.6385 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.1152 | 0.0000 | 0.2226 | 0.0000 |
| 098 | 0.38510 | 2.4839 | 0.1522 | 0.1076 | 0.0000 | 0.0427 | 0.0000 | 7.5392 | 1.7913 | 0.1332 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 099 | 0.47370 | 2.6541 | 0.1831 | 0.141 | 0.0000 | 0.0427 | 0.0000 | 9.2415 | 1.0320 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 1.6453 | 0.0000 | 0.0000 | 0.0000 |
| 100 | 0.64370 | 3.0261 | 0.1850 | 0.226 | 0.0000 | 0.0427 | 0.0000 | 10.3074 | 0.9669 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 101 | 0.46290 | 2.4511 | 0.1512 | 0.0863 | 0.0000 | 0.0427 | 0.0000 | 10.2896 | 2.2441 | 0.6472 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.6300 | 0.1333 | 0.0000 |
| 102 | 0.37740 | 2.2745 | 0.1856 | 0.1662 | 0.0000 | 0.0427 | 0.0000 | 5.2326 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 103 | 0.28250 | 1.8693 | 0.1499 | 0.1622 | 0.0000 | 0.0427 | 0.0000 | 7.0359 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5078 | 0.0000 | 0.0000 | 0.0000 |
| 104 | 0.26160 | 2.1561 | 0.5620 | 0.267 | 0.0000 | 0.0427 | 0.0000 | 3.1134 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2503 | 0.0000 | 0.0000 | 0.0000 |
| 105 | 0.45880 | 2.2907 | 0.1696 | 0.2017 | 0.0000 | 0.0427 | 0.0000 | 7.7758 | 1.3486 | 0.4003 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5068 | 1.1835 | 0.1508 | 0.2341 |
| 110 | 7.08370 | 16.5749 | 0.4342 | 0.4840 | 0.0000 | 0.0427 | 0.0000 | 59.4593 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 111 | 3.89240 | 8.6753 | 0.5015 | 0.2715 | 0.0000 | 0.0427 | 0.0000 | 34.8215 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 112 | 1.92340 | 5.7464 | 0.3140 | 0.174 | 0.8640 | 0.1415 | 2.0000 | 14.2682 | 1.2383 | 0.6313 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0970 | 0.5403 | 0.0000 | 0.0000 |
| 113 | 1.62330 | 5.7968 | 0.2153 | 0.1418 | 0.0000 | 0.0427 | 0.0000 | 28.9432 | 0.0000 | 1.553 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.8010 | 2.4458 | 0.0000 | 0.2551 |
| 114 | 1.20440 | 3.7229 | 0.2797 | 0.134 | 0.0000 | 0.0427 | 0.0000 | 14.7227 | 2.0083 | 0.8739 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 2.2348 | 1.4307 | 0.0475 | 0.1862 |
| 115 | 1.10270 | 4.2742 | 0.2325 | 0.268 | 0.0000 | 0.0427 | 0.0000 | 24.4029 | 3.8937 | 1.5238 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.2740 | 3.9219 | 0.0000 | 0.0000 |
| 116 | 1.15970 | 4.5206 | 0.2102 | 0.2363 | 0.0000 | 0.0427 | 0.0000 | 13.6096 | 3.9471 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 117 | 1.22710 | 6.3144 | 0.2130 | 0.3429 | 0.4771 | 0.0854 | 1.0000 | 36.6271 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.7676 | 0.1043 | 0.2624 |
| 118 | 1.89100 | 5.4907 | 0.4884 | 0.5520 | 0.0000 | 0.0427 | 0.0000 | 37.8368 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 119 | 1.08600 | 2.7109 | 0.2197 | 0.2479 | 0.0000 | 0.0427 | 0.0000 | 12.1175 | 8.0760 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.7971 | 0.0000 | 0.0000 | 0.0000 |
| 120 | 3.27010 | 11.2284 | 0.2156 | 0.0775 | 0.0000 | 0.0427 | 0.0000 | 76.3959 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 10.4518 | 0.0000 | 0.0699 | 0.3817 |
| 130 | 1.04300 | 7.1518 | 0.2152 | 0.1732 | 0.0000 | 0.0427 | 0.0000 | 41.1330 | 3.6400 | 0.7291 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.8787 | 0.095 | 0.0000 |
| 131 | 3.19640 | 9.5952 | 0.4097 | 0.3820 | 0.0000 | 0.0427 | 0.0000 | 37.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 132 | 1.12120 | 6.5203 | 0.1444 | 0.0895 | 0.1921 | 0.0854 | 1.0000 | 26.0968 | 1.1190 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.4994 | 1.3377 | 0.0785 | 0.0515 |
| 133 | 3.80020 | 10.3955 | 0.3231 | 0.3909 | 0.0000 | 0.0427 | 0.0000 | 39.1490 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 134 | 1.64670 | 12.2596 | 0.1613 | 0.1343 | 0.0000 | 0.0427 | 0.0000 | 48.3521 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.9709 | 0.0000 | 0.0000 | 0.0000 |
| 135 | 1.24190 | 6.0798 | 0.1911 | 0.1924 | 0.1413 | 0.0854 | 1.0000 | 25.3926 | 2.0986 | 0.4079 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.3348 | 2.0572 | 0.1487 | 0.0000 |
| 136 | 1.30880 | 5.7862 | 0.1700 | 0.1435 | 0.0000 | 0.0427 | 0.0000 | 30.4411 | 3.8551 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.4550 | 2.5329 | 0.1985 | 0.1474 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { Weight } \end{aligned}$ | HIG <br> Base <br> ELOS | HIG <br> Base per <br> Diem | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Outlier } \\ \text { per } \\ \text { Diem } \end{gathered}$ | HIG <br> Base SS <br> Weight | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \end{aligned}$ | HIG LS <br> Addition | HIC Homecare ELOS Factor | HIG Homecare Weight Factor | HIC Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor | HIG Maternal Age PD Factor |  | HIG SCU <br> ELOS <br> Factor | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{array}$ | HIG <br> SCU <br> PD <br> Factor | HIG SCU OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 137 | 3.57060 | 9.2996 | 0.2837 | 0.3505 | . 0000 | 0.0427 | 0000 | 43.3997 | 0.0000 | 0.0000 | 0.0000 | . 0000 | . 0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.2682 | . 000 |
| 138 | 0.79530 | 4.1060 | 0.1721 | 0.1081 | 0.0000 | 0.0427 | 0.0000 | 17.6267 | 1.9884 | 0.3252 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.3802 | 1.4122 | 0.1152 | 0.0531 |
| 139a | 0.69470 | 4.6880 | 0.1390 | -0.1237 | 0.1589 | 0.0854 | 1.0000 | 15.6054 | 1.6820 | 0.1513 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 8399 | 1.3794 | 0.1316 | . 0301 |
| 139b | 0.85660 | 5.0451 | 0.1650 | 0.1705 | 0.1521 | 0.0854 | 1.0000 | 20.8257 | 1.9515 | 0.1957 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.5897 | 1.3928 | 0.0956 | 0.0452 |
| 140 | 1.27360 | 7.1183 | 0.1488 | 0.1145 | 0.0000 | 0.0427 | 0.0000 | 29.8157 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 3.5795 | 0.0000 | 0.0000 | 0.0000 |
| 141 | 0.47360 | . 362 | 0.1615 | 0.098 | 0.0000 | 0.0427 | 000 | 8.2285 | 1.978 | 655 | 0.000 | . 000 | 000 | 0.0000 | . 0000 | . 0000 | 2.2474 | 1.8737 | 0.1338 | 0. 1875 |
| 142 | 1.28270 | 6.2285 | 0.1424 | -0.0161 | 0.1990 | 0.0854 | 1.0000 | 29.1871 | 1.8715 | 0.4753 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7571 | 1.5727 | 0.1587 | 0.1318 |
| 143 | 0.66710 | 4.9126 | 0.1631 | 0.1975 | 0.1727 | 0.0854 | 1.0000 | 23.8685 | 1.6426 | 0.3169 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.2388 | 1.4110 | 0.1784 | 0.0000 |
| 144 | 0.41940 | 3.0444 | 0.1437 | 0.1259 | 0.0000 | 0.0427 | 0.0000 | 11.5228 | 3.2161 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.1788 | 0.0000 | 0.1783 | 0.0000 |
| 145 | 0.43580 | 2.7780 | 0.1713 | -0.5479 | 0.0000 | 0.0427 | 0.0000 | 13.1140 | 0.0000 | 0.6973 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7592 | 0.1816 | 0.1827 |
| 146 | 0.68150 | 5.3500 | 0.4543 | 0.3832 | 0.0000 | 0.0427 | 0.0000 | 22.6045 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 147 | 0.41200 | 2.7014 | 0.1564 | 0.0096 | 0.0000 | 0.0427 | 0.0000 | 5.3451 | 1.7359 | 0.2706 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6692 | 1.0209 | 0.1397 | 0.0818 |
| 148 | 0.71360 | 3.1252 | 0.1789 | 0.0573 | 0.0000 | 0.0427 | 0.0000 | 14.2041 | 2.3922 | 0.9287 | 0.0000 | 0.0937 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.4983 | 0.1495 | 0.0480 |
| 149 | 0.56850 | 2.3853 | 0.1857 | 0.0514 | 0.0000 | 0.0427 | 0.0000 | 10.5989 | 1.9635 | 0.5506 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2052 | 0.8999 | 0.1285 | 0.1460 |
| 160 | 5.41520 | 17.1685 | 0.3625 | 0.5399 | 0.0000 | 0.0427 | 0.0000 | 63.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 161 | 4.23970 | 2.7256 | 0.6039 | 0.1485 | 0.0000 | 0.0427 | 0.0000 | 19.7233 | 2.7491 | 0.8593 | 0.0000 | 0.1699 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.2701 | 0.7462 | 0.0000 | 0.0000 |
| 162 | 3.30500 | 7.3392 | 0.3916 | 0.2978 | 0.0000 | 0.0427 | 0.0000 | 18.6222 | 1.8832 | 0.2428 | 0.0000 | 0.0463 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 163 | 1.07540 | 6.4905 | 0.3755 | 0.098 | 0.0000 | 0.0427 | 0.0000 | 16.4840 | 2.2027 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9193 | 0.0000 | 0.3666 |
| 164 | 2.18800 | 4.6148 | 0.2497 | 0.2487 | 0.0000 | 0.0427 | 0.0000 | 31.7998 | 1.8791 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.1618 | 0.0000 | 0.1433 | 0.0000 |
| 165 | 2.61750 | 6.3980 | 0.3675 | 0.215 | 0.0000 | 0.0427 | 0.0000 | 12.8966 | 0.0000 | 0.5580 | 0.000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 166 | 4.62670 | 12.0169 | 0.3227 | 0.0395 | 0.0000 | 0.0427 | 0.0000 | 25.9251 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 167 | 4.31920 | 10.6714 | 0.3445 | -0.0095 | 0.0000 | 0.0427 | 0.0000 | 41.7767 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 168 | 4.72480 | 11.7879 | 0.3063 | -0.2917 | 0.0000 | 0.0427 | 0.0000 | 27.5427 | 1.8219 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 169 | 3.95340 | 7.0680 | 0.2911 | -0.1518 | 0.0000 | 0.0427 | 0.0000 | 24.5003 | 4.3574 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 170 | 3.14260 | 8.5085 | 0.3506 | 0.0670 | 0.0000 | 0.0427 | 0.0000 | 21.5818 | 1.6820 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 171 | 3.85870 | 9.2715 | 0.3356 | 0.3483 | 0.0000 | 0.0427 | 0.0000 | 15.3236 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 172 | 2.30750 | 6.3394 | 0.3746 | 0.247 | 0.0000 | 0.0427 | 0.0000 | 10.5709 | 1.2535 | 0.3417 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.3232 | 0.0000 | 0.0000 |
| 173 | 1.21680 | 3.3209 | 0.1923 | 0.2117 | 0.0000 | 0.0427 | 0.0000 | 23.8092 | 4.2194 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.1814 | 1.8364 | 0.1238 | 0.0000 |
| 174 | 1.89910 | 3.2655 | 0.3292 | 0.0384 | 0.0000 | 0.0427 | 0.0000 | 18.7701 | 3.0810 | 0.4792 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.9771 | 0.6415 | 0.0613 | 0.0426 |
| 175 | 1.51880 | 3.6749 | 0.3460 | 0.1144 | 0.8372 | 0.0854 | 1.0000 | 12.5888 | 3.5930 | 0.6442 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.3136 | 0.1014 | 0.0991 |
| 176 | 1.11200 | 1.3757 | 0.5130 | 0.1612 | 0.0000 | 0.0427 | 0.0000 | 4.4643 | 0.5299 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7289 | 0.5151 | 0.0000 | 0.0348 |
| 177 | 2.07760 | 2.0026 | 0.7868 | 0.1781 | 0.0000 | 0.0427 | 0.0000 | 6.9476 | 3.4979 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9977 | 0.0000 | 0.0000 | 0.0000 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { Weight } \end{aligned}$ | HIG <br> Base <br> ELOS | HIG <br> Base per <br> Diem | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Outlier } \\ \text { per } \\ \text { Diem } \end{gathered}$ | HIG <br> Base SS <br> Weight | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { HIG LS } \\ \text { Addition } \end{array}$ | HIC Homecare ELOS Factor | HIG Homecare Weight Factor | HIC Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor | HIG Materna Age PD Factor |  | HIG SCU <br> ELOS <br> Factor | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{array}$ | HIG <br> SCU <br> PD <br> Factor |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 178 | 0.94870 | 1.6943 | 0.2128 | 1825 | . 0000 | 0.0427 | 0000 | 12.8952 | 3.0891 | 0.0000 | 0.0000 | . 0000 | . 0000 | 0.0000 | 0.0000 | . 0000 | 2.3735 | 1.3987 | 0.2012 | 000 |
| 179 | 0.70290 | 1.1855 | 0.3827 | 0.1440 | 0.0000 | 0.0427 | 0.0000 | 3.5383 | 0.4803 | 0.2966 | 0.1886 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.6997 | 0.8552 | 0.0000 | 0.0938 |
| 180 | 2.68120 | 12.9536 | 0.1651 | 0.0939 | 0.0000 | 0.0427 | 0.0000 | 57.4647 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0750 | 0.0567 | 0.1391 |
| 181 | 1.93320 | 4.7190 | 0.3403 | -0.0667 | 0.0000 | 0.0427 | 0.0000 | 20.0126 | 1.1303 | 0.6101 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.4366 | 0.5705 | 0.0000 | 0.0000 |
| 182 | 1.26480 | 4.4361 | 0.2095 | 0.1596 | 0.0000 | 0.0427 | 0.0000 | 17.2052 | 0.7538 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9400 | 0.8314 | 0.0587 | 0.0000 |
| 183 | 1.92040 | . 6055 | 2064 | 0.1423 | 0.0000 | 0.0427 | 000 | 27.9734 | 0.000 | . 0000 | 0.000 | . 000 | 000 | 0.0000 | . 0000 | 0.0000 | 6.6943 | 0.0000 | 0.0000 | 0.0000 |
| 184 | 0.52670 | 1.2197 | 0.4514 | 0.4329 | 0.0000 | 0.0427 | 0.0000 | 3.0856 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 185 | 1.24700 | 2.5333 | 0.2600 | 0.1314 | 0.0000 | 0.0427 | 0.0000 | 20.5761 | 2.8123 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.2820 | 1.1249 | 0.1514 | 0.0000 |
| 193a | 0.83950 | 4.5877 | 0.1701 | 0.0877 | 0.0000 | 0.0427 | 0.0000 | 10.3588 | 2.3787 | 0.6675 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4189 | 0.0662 | 0.1319 |
| 193b | 0.86120 | 6.4232 | 0.1469 | 0.2546 | 0.0000 | 0.0427 | 0.0000 | 17.9035 | 3.5789 | 0.9827 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0749 | 0.0981 | 0.0000 |
| 194a | 0.59960 | 3.5792 | 0.1524 | 0.1663 | 0.2405 | 0.0854 | 1.0000 | 14.6357 | 2.3077 | 0.2647 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4031 | 0.1130 | 0.0406 |
| 194b | 1.14350 | 4.0422 | 0.1709 | 0.1077 | 0.0000 | 0.0427 | 0.0000 | 21.8288 | 3.5919 | 0.6728 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4986 | 0.7352 | 0.0977 | 0.0350 |
| 195 | 1.78530 | 8.9262 | 0.1619 | 0.1290 | 0.3552 | 0.0854 | 1.0000 | 20.7869 | 4.3565 | 1.1390 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.8344 | 0.0742 | 0.0906 |
| 196 | 0.97550 | 5.5942 | 0.1537 | 0.1074 | 0.1926 | 0.0854 | 1.0000 | 19.8591 | 1.8232 | 0.2158 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7706 | 1.0925 | 0.0939 | 0.0259 |
| 197 | 1.04250 | 4.2965 | 0.1476 | 0.0134 | 0.0000 | 0.0427 | 0.0000 | 20.8857 | 3.4798 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.5760 | 1.0654 | 0.1391 | 0.0000 |
| 198 | 0.79530 | 2.1059 | 0.3307 | 0.1056 | 0.0000 | 0.0427 | 0.0000 | 5.4082 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.6584 | 0.4317 | 0.0000 | 0.0000 |
| 199a | 1.33870 | 9.7836 | 0.1540 | 0.1831 | 0.0000 | 0.0427 | 0.0000 | 36.5108 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.9062 | 4.6163 | 0.1003 | 0.0000 |
| 199b | 1.07440 | 3.6319 | 0.1852 | 0.1158 | 0.0000 | 0.0427 | 0.0000 | 28.5423 | 2.5327 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.4319 | 1.5307 | 0.1306 | 0.0802 |
| 200 | 0.95840 | 5.5908 | 0.1460 | 0.1037 | 0.1453 | 0.0854 | 1.0000 | 19.5500 | 0.5555 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0521 | 1.1174 | 0.1061 | 0.0544 |
| 201 | 1.20850 | 5.3092 | 0.1775 | 58 | 0.6287 | 0.0854 | 1.0000 | 15.3493 | 2.4254 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.6878 | 0.0641 | 0.0000 |
| 202 | 0.45750 | 2.2634 | 0.1607 | 0.0913 | 0.0000 | 0.0427 | 0.0000 | 10.5358 | 2.3198 | 0.3647 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5960 | 0.5590 | 0.0967 | 0.0406 |
| 203a | 0.71270 | 3.0483 | 0.2084 | 0.1108 | 0.0000 | 0.0427 | 0.0000 | 11.2798 | 2.9666 | 0.3243 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.3021 | 0.3852 | 0.0678 | 0.0568 |
| 203b | 1.11400 | 5.3646 | 0.1724 | 0.0946 | 0.5482 | 0.0854 | 1.0000 | 12.7137 | 3.8019 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.6933 | 0.0877 | 0.0000 |
| 204a | 0.45800 | 2.3960 | 0.1705 | 0.2648 | 0.0000 | 0.0427 | 0.0000 | 9.3797 | 1.8283 | 0.3659 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4676 | 0.4306 | 0.1105 | 0.0444 |
| 204b | 0.96740 | 3.1287 | 0.1592 | -0.0655 | 0.0000 | 0.0427 | 0.0000 | 16.7977 | 2.1918 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0911 | 0.7691 | 0.1445 | 0.1752 |
| 205 | 0.49440 | 2.2584 | 0.1761 | 0.1282 | 0.0000 | 0.0427 | 0.0000 | 8.5421 | 1.8574 | 0.2467 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.1782 | 0.3968 | 0.0781 | 0.0471 |
| 206 | 0.53970 | 2.7913 | 0.1587 | 0.1311 | 0.0000 | 0.0427 | 0.0000 | 11.3176 | 2.2130 | 0.3463 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 1.2286 | 0.6328 | 0.1151 | 0.0000 |
| 207a | 0.76200 | 3.2427 | 0.2233 | 0.1289 | 0.0000 | 0.0427 | 0.0000 | 9.1375 | 2.1443 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.2773 | 0.1003 | 0.0627 |
| 207b | 1.28520 | 5.4759 | 0.2073 | 0.1031 | 0.0000 | 0.0427 | 0.0000 | 15.4476 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 208a | 0.36520 | 1.7896 | 0.1953 | 0.5270 | 0.0000 | 0.0427 | 0.0000 | 6.2111 | 1.5198 | 0.2085 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.2272 | 0.2905 | 0.0985 | 0.0593 |
| 208b | 0.42680 | 2.3498 | 0.1750 | 0.1195 | 0.0000 | 0.0427 | 0.0000 | 6.6683 | 1.8492 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 209 | 0.58050 | 3.3455 | 0.1666 | 0.1353 | 0.0000 | 0.0427 | 0.0000 | 16.6975 | 2.4135 | 0.2946 | 0.0000 | 0.0322 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.9214 | 0.8149 | 0.1014 | 0.0679 |


| $\begin{gathered} \text { HIG } \\ \text { Code } \end{gathered}$ | HIG Base Weight | HIG <br> Base <br> ELOS | HIG <br> Base per <br> Diem | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Outlier } \\ \text { per } \\ \text { Diem } \\ \hline \end{gathered}$ |  | HIG Base SS per Diem | HIG SS Trim Days | HIG LS Addition | HIG Homecare ELOS Factor | HIG Homecare Weight Factor | HIG Homecare PD Factor | HIG <br> Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG Maternal Age Weight Factor | HIG Maternal <br> Age PD <br> Factor | HIG <br> Maternal <br> Age OPD <br> Factor | HIG <br> SCU <br> ELOS <br> Factor | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{array}$ | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \end{array}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { OPD } \\ & \text { Factor } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 210 | 0.96330 | 6.2280 | 0.1647 | 0.1419 | 0.1479 | 0.0854 | 1.0000 | 24.6087 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6474 | 0.1840 | 0.0000 |
| 211 | 1.14860 | 6.0636 | 0.1883 | 0.1247 | 0.1636 | 0.0854 | 1.0000 | 19.7548 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.1105 | 0.0000 | 0.0000 | 0.0000 |
| 212 | 1.17300 | 7.0366 | 0.1657 | 1589 | 0.1500 | 0854 | 1.0000 | 20.5528 | 1.5848 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.8965 | 0.2070 | 00 |
| 213 | 0.74870 | 4.0662 | 0.1689 | 0.1321 | 0.0000 | 0.0427 | 0.0000 | 22.7862 | 3.0402 | 0.3366 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6163 | 1.1926 | 0.1693 | 0.0691 |
| 220 | 2.13000 | 10.3678 | 0.1883 | 0.1686 | 0.0000 | 0.0427 | 0.0000 | 39.4853 | 1.6849 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9118 | 2.3571 | 0.1101 | 0.0000 |
| 221 | 1.96450 | 8.9103 | 0.2016 | 0.1205 | 0.3223 | 0.1831 | 2.0000 | 30.3362 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.0781 | 1.9407 | 0.0806 | 0.0442 |
| 222 | 1.65220 | 8.0674 | 0.1825 | 0.0737 | 0.0000 | 0.0427 | 0.0000 | 28.1621 | 1.7893 | 0.5115 | 0.0000 | 0.0902 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.5087 | 1.8225 | 0.0780 | 0.0521 |
| 223 | 1.56460 | 6.2061 | 0.2235 | 0.1262 | 0.1646 | 0.3673 | 2.0000 | 11.6477 | 1.2953 | 0.3094 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.1149 | 1.2452 | 0.0882 | 0.0659 |
| 224 | 3.95390 | 12.6127 | 0.3087 | -0.0539 | 0.0000 | 0.0427 | 0.0000 | 35.4271 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 225 | 1.39480 | 7.0112 | 0.1891 | 0.2241 | 0.0000 | 0.0427 | 0.0000 | 28.8018 | 3.1897 | 0.5689 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6722 | 2.0651 | 0.1090 | 0.0000 |
| 226 | 1.15820 | 4.6388 | 0.2243 | 0.1874 | 0.5522 | 0.0854 | 1.0000 | 21.6131 | 1.4154 | 0.3057 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.4388 | 1.7308 | 0.0903 | 0.0000 |
| 227 | 1.37860 | 4.6693 | 0.2325 | 0.1128 | 0.0000 | 0.0427 | 0.0000 | 10.6044 | 1.7401 | 0.5545 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2641 | 1.3835 | 0.1163 | 0.0885 |
| 228 | 1.03660 | 3.3596 | 0.2819 | 0.1600 | 0.4349 | 0.0854 | 1.0000 | 8.0711 | 0.8309 | 0.1834 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.1478 | 0.9136 | 0.0446 | 0.1204 |
| 229 | 0.7394 | 1.9778 | 0.2949 | 0.0909 | 0.0000 | 0.0427 | 0.0000 | 3.5684 | 1.0786 | 0.2483 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.0308 | 0.9668 | 0.1444 | 0.0000 |
| 230 | 1.11480 | 4.4168 | 0.2151 | 0.2264 | 0.0000 | 0.0427 | 0.0000 | 19.2644 | 0.0000 | 0.5253 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.6445 | 0.0000 | 0.0000 | 0.0000 |
| 231 | 0.82450 | 4.3235 | 0.1710 | 0.1446 | 0.3022 | 0.0854 | 1.0000 | 15.1675 | 2.9524 | 0.5218 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.9859 | 0.8055 | 0.1197 | 0.0899 |
| 232 | 0.61660 | 2.8395 | 0.1712 | 0.1212 | 0.0000 | 0.0427 | 0.0000 | 16.6409 | 1.3793 | 0.4112 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.1883 | 1.5015 | 0.1182 | 0.0571 |
| 233 | 0.80990 | 3.1884 | 0.2120 | 0.1064 | 0.0000 | 0.0427 | 0.0000 | 8.1668 | 1.9137 | 0.3200 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.7155 | 1.7352 | 0.1457 | 0.0000 |
| 234 | 0.58160 | 1.7178 | 0.2709 | 0.1181 | 0.0000 | 0.0427 | 0.0000 | 4.1139 | 1.1213 | 0.2488 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.8616 | 0.0000 | 0.0000 | 0.0000 |
| 235 | 0.49790 | 1.8345 | 0.2183 | 0.1511 | 0.0000 | 0.0427 | 0.0000 | 3.7276 | 0.3227 | 0.0000 | 0.0000 | 0.0561 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 236 | 0.42160 | 1.4297 | 0.2920 | 0.1624 | 0.0000 | 0.0427 | 0.0000 | 3.6750 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 237 | 1.36240 | 4.5809 | 0.2096 | 0.1799 | 0.5049 | 0.0854 | 1.0000 | 16.0543 | 1.8646 | 0.2375 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6543 | 2.2067 | 0.1275 | 0.0000 |
| 248 | 0.82500 | 5.1492 | 0.1491 | 0.1514 | 0.1758 | 0.0854 | 1.0000 | 23.5946 | 2.7576 | 0.6402 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.5905 | 1.5886 | 0.0980 | 0.0000 |
| 249 | 0.4769 | 2.9548 | 0.1575 | 0.0503 | 0.0000 | 0.0427 | 0.0000 | 9.4442 | 1.8225 | 0.3878 | 0.0000 | 0.0177 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.4072 | 0.9464 | 0.1231 | 0.1250 |
| 250a | 0.90720 | 6.2230 | 0.1540 | 0.1169 | 0.0000 | 0.0427 | 0.0000 | 23.4813 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 250b | 0.91960 | 6.6653 | 0.1541 | 0.1258 | 0.0000 | 0.0427 | 0.0000 | 27.2358 | 0.0000 | 0.4416 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.6842 | 0.0000 | 0.0000 | 0.0000 |
| 250c | 1.14240 | 6.4892 | 0.1538 | 0.0878 | 0.2714 | 0.0854 | 1.0000 | 29.1826 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9483 | 2.4303 | 0.1520 | 0.0000 |
| 251 | 0.84960 | 5.0003 | 0.1664 | 0.1748 | 0.0000 | 0.0427 | 0.0000 | 15.3358 | 4.0811 | 0.7830 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 252 | 0.58940 | 3.5856 | 0.1655 | 0.2260 | 0.0000 | 0.0427 | 0.0000 | 11.7199 | 3.8922 | 0.5804 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0822 | 0.0000 | 0.0000 | 0.0000 |
| 253 | 0.89520 | 5.5832 | 0.1416 | 0.0997 | 0.1560 | 0.0854 | 1.0000 | 13.7658 | 1.7711 | 0.1613 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6323 | 0.6533 | 0.0287 | 0.0000 |
| 254 | 0.51540 | 2.7470 | 0.1675 | 0.1354 | 0.0000 | 0.0427 | 0.0000 | 9.6942 | 2.3505 | 0.3811 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6381 | 1.1007 | 0.1410 | 0.0346 |
| 255 | 0.48920 | 3.4033 | 0.1399 | 0.1051 | 0.0000 | 0.0427 | 0.0000 | 11.5326 | 1.9631 | 0.2690 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.2840 | 0.8779 | 0.0984 | 0.0606 |


| HIG Code | HIG <br> Base Weight | HIG <br> Base <br> ELOS | HIG <br> Base <br> per <br> Diem | HIG Base Outlier per Diem | HIG <br> Base SS <br> Weight | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { HIG LS } \\ \text { Addition } \end{array}$ | HIG Homecare ELOS Factor | HIG Homecare Weight Factor | HIG Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor | HIG Maternal <br> Factor <br> Age PD Factor |  | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { ELOS } \\ & \text { Factor } \end{aligned}$ $1$ | HIG SCU <br> Weight <br> Factor | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { OPD } \\ & \text { Factor } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 256 | 0.55560 | 3.1275 | 0.1656 | 0.1154 | 0.0000 | 0.0427 | 0.0000 | 9.8811 | 2.5138 | 0.5263 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.8526 | 0.1421 | 0.0937 |
| 257 | 0.40860 | 2.4769 | 0.1592 | 0.0766 | 0.0000 | 0.0427 | 0.0000 | 7.6767 | 1.5102 | 0.2848 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5216 | 0.6111 | 0.0900 | 0.0556 |
| 258 | 0.48770 | 3.1236 | 0.1459 | 0.1073 | 0.0000 | 0.0427 | 0.0000 | 13.7702 | 1.3274 | 0.1644 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.9612 | 1.8008 | 0.1548 | 0.0787 |
| 270 | 4.12880 | 8.4857 | 0.3561 | 0.1724 | 0.0000 | 0.0427 | 0.0000 | 42.8659 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.2176 | 0.0000 | 0.0000 | 0.0000 |
| 271 | 3.03670 | 8.7695 | 0.2738 | 0.0686 | 0.0000 | 0.0427 | 0.0000 | 26.4076 | 2.7889 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.3539 | 0.5007 | 0.0000 | 0.1504 |
| 272 | 6.45030 | 10.8898 | 0.2354 | 0.4708 | 0.0000 | 0.0427 | 0.0000 | 40.7044 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.1469 | 0.0000 |
| 273 | 2.74950 | 6.9228 | 0.2189 | 0.4043 | 0.0000 | 0.0427 | 0.0000 | 88.5717 | 3.6535 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.9798 | 0.0000 | 0.0926 | 0.0000 |
| 274 | 1.97460 | 6.1340 | 0.2773 | 0.2081 | 0.0000 | 0.0427 | 0.0000 | 16.4962 | 1.9809 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.8582 | 1.1631 | 0.0954 | 0.0000 |
| 275 | 1.39270 | 3.6115 | 0.2448 | -0.1500 | 0.0000 | 0.0427 | 0.0000 | 24.0600 | 4.2388 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.4751 | 0.0000 | 0.1715 | 0.0000 |
| 276 | 2.33360 | 6.4159 | 0.2499 | 0.2071 | 0.0000 | 0.0427 | 0.0000 | 27.5835 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.9564 | 0.0000 | 0.0000 | 0.0000 |
| 277 | 1.26280 | 4.9735 | 0.2081 | 0.1482 | 0.0000 | 0.0427 | 0000 | 15.7917 | 2.2164 | 0.5497 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6074 | 2.4235 | 0.1428 | 0.0000 |
| 278 | 0.71570 | 2.3451 | 0.2417 | 0.1468 | 0.0000 | 0.0427 | 0.0000 | 7.3478 | 1.0575 | 0.2178 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2587 | 0.9387 | 0.0937 | 0.1544 |
| 279 | 1.77500 | 4.4675 | 0.2535 | 0.1224 | 0.0000 | 0.0427 | 0.0000 | 38.3533 | 3.5097 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 9.2802 | 0.0000 | 0.0000 | 0.0000 |
| 280 | 1.02220 | 4.9310 | 0.1742 | 0.0309 | 0.0000 | 0.0427 | . 0000 | 17.9277 | 3.1085 | 0.4021 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.4844 | 0.0000 | 0.0000 | 0.0000 |
| 281 | 0.75900 | 4.3014 | 0.1621 | 0.0589 | 0.2982 | 0.0854 | 1.0000 | 13.5896 | 2.7551 | 0.4690 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.3843 | 2.6589 | 0.1522 | 0.0000 |
| 282 | 1.20910 | 4.2281 | 0.2024 | -0.0323 | 0.0000 | 0.0427 | 0.0000 | 22.9357 | 3.8392 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.3579 | 3.5492 | 0.0854 | 0.0895 |
| 283 | 1.75810 | 6.9890 | 0.2436 | 0.2102 | 0.0000 | 0.0427 | 0.0000 | 26.0217 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 284 | 1.05980 | 6.1495 | 0.1631 | 0.0908 | 0.2560 | 0.0854 | 1.0000 | 22.0119 | 1.8010 | 0.3110 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2285 | 1.4318 | 0.1465 | 0.0000 |
| 285 | 0.96160 | 5.8944 | 0.1554 | 0.1367 | 0.1634 | 0.0854 | 1.0000 | 24.1709 | 1.9760 | 0.3477 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2080 | 1.9007 | 0.1574 | 0.0000 |
| 286 | 0.85290 | 4.6324 | 0.1602 | 0.1329 | 0.0000 | 0.0427 | 0.0000 | 18.8070 | 2.2970 | 0.5418 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.3343 | 2.1346 | 0.2222 | 0.0000 |
| 287 | 0.63120 | 4.1487 | 0.1442 | 0.1342 | 0.0000 | 0.0427 | 0.0000 | 14.5770 | 3.0896 | 0.6924 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.2926 | 1.8637 | 0.1010 | 0.0000 |
| 288 | 0.48470 | 2.9848 | 0.1490 | 0.1053 | 0.0000 | 0.0427 | 0.0000 | 12.4693 | 2.5353 | 0.4730 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.8656 | 2.0055 | 0.1681 | 0.0000 |
| 300 | 4.87020 | 12.9943 | 0.3737 | 1.1515 | 0.0000 | 0.0427 | 0.0000 | 43.4215 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 301 | 2.81770 | 8.2079 | 0.2778 | 2614 | 0.0000 | 0.0427 | 0.0000 | 36.6302 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.8538 | 2.6963 | 0.0000 | 0.0000 |
| 302 | 1.91100 | 5.6950 | 0.2901 | 0.0697 | 0.0000 | 0.0427 | 0.0000 | 33.5659 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 6.8748 | 4.4111 | 0.0812 | 0.0000 |
| 303 | 4.12410 | 12.9406 | 0.2046 | 0.1120 | 0.0000 | 0.0427 | 0.0000 | 71.6682 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 304 | 1.13410 | 3.6078 | 0.2865 | 0.2209 | 0.0000 | 0.0427 | 0.0000 | 38.2484 | 3.2969 | 0.6969 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 305 | 2.25440 | 4.5949 | 0.3140 | 0.1458 | 0.0000 | 0.0427 | 0.0000 | 91.0000 | 0.0000 | 2.0526 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 6.9410 | 0.0000 | 0.1077 | 0.0000 |
| 306 | 1.58180 | 4.3062 | 0.3479 | -0.3490 | 0.0000 | 0.0427 | 0.0000 | 28.2100 | 0.0000 | 0.7591 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.7527 | 0.0000 | 0.0000 | 0.0000 |
| 307 | 0.75060 | 2.0208 | 0.2836 | 0.1376 | 0.0000 | 0.0427 | 0.0000 | 12.5318 | 3.9315 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 308 | 1.59790 | 4.3581 | 0.3088 | 0.1875 | 0.0000 | 0.0427 | 0.0000 | 22.7937 | 1.6942 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.6292 | 0.0000 | 0.0000 | 0.0000 |
| 312 | 3.14920 | 5.6746 | 0.4331 | 0.2214 | 0.6738 | 0.0854 | 1.0000 | 19.4885 | 2.3397 | 0.5095 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.5819 | 1.2868 | 0.0000 | 0.0000 |


| $\begin{gathered} \text { HIG } \\ \text { Code } \end{gathered}$ | HIG Base Weight | HIG <br> Base <br> ELOS | HIG <br> Base per <br> Diem | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { Outlier } \\ & \text { per } \\ & \text { Diem } \end{aligned}$ |  | HIG Base SS per Diem | HIG SS Trim Days | HIG LS Addition | HIG Homecare ELOS Factor | HIG Homecare Weight Factor | HIG Homecare PD Factor | HIG <br> Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG Maternal Age Weight Factor | HIG Maternal <br> Age PD <br> Factor | $\xrightarrow[\text { Maternal }]{\text { HIG }}$ Age OPD Factor | HIG <br> SCU <br> ELOS <br> Factor | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{array}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { OPD } \\ & \text { Factor } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 313 | 1.59630 | 2.9783 | 0.4271 | 0.3137 | 0.0000 | 0.0427 | 0.0000 | 10.7111 | 1.4161 | 0.6104 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0291 | 0.7080 | 0.0675 | 0.0000 |
| 314 | 0.73380 | 1.7651 | 0.3301 | 0.1530 | 0.0000 | 0.0427 | 0.0000 | 6.3390 | 1.3186 | 0.7635 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7935 | 1.0693 | 0.2082 | 0.0000 |
| 315 | 2.28650 | 4.7740 | 0.4016 | 0.1611 | 0.0000 | 0.0427 | 0.0000 | 11.2346 | 1.299 | 0.388 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 1.6027 | 0.9261 | 0 | 00 |
| 316 | 2.35320 | 5.2114 | 0.3154 | 0.2831 | 0.0000 | 0.0427 | 0.0000 | 32.3434 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.6224 | 2.0967 | 0.0576 | 0.0000 |
| 317 | 1.85270 | 4.694 | 0.3201 | 0.2512 | 0.0000 | 0.0427 | 0.0000 | 15.1953 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.9824 | 1.2944 | 0.0542 | 0.0000 |
| 318 | 2.27840 | 6.2741 | 0.2895 | 0.1547 | 0.0000 | 0.0427 | 0.0000 | 20.9894 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.1965 | 0.0000 | 0.0000 | 0.0000 |
| 319 | 1.93130 | 3.9487 | 0.3678 | -0.1618 | 0.0000 | 0.0427 | 0.0000 | 10.3144 | 0.4389 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.9136 | 1.1528 | 0.0963 | 0.0000 |
| 320 | 1.69060 | 3.8684 | 0.3667 | -0.0896 | 0.0000 | 0.0427 | 0.0000 | 8.3399 | 0.3677 | 0.0531 | 0.0134 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.8725 | 0.8564 | 0.0454 | 0.1077 |
| 321 | 1.47990 | 3.7730 | 0.3189 | -0.1100 | 0.0000 | 0.0427 | 0.0000 | 5.2380 | 0.2830 | 0.0799 | 0.0195 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.4048 | 0.5725 | 0.0586 | 0.0695 |
| 322 | 1.62260 | 7.1541 | 0.2063 | $-0.0685$ | 0.0000 | 0.0427 | 0.0000 | 26.8368 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 323 | 0.79250 | 1.6224 | 0.3293 | -0.1219 | 0.0000 | 0.0427 | 0.0000 | 5.3851 | 1.4446 | 0.2875 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 324 | 1.12170 | 4.5743 | 0.2169 | 0.1962 | 0.0000 | 0.0427 | 0.0000 | 19.0604 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 325 | 0.67600 | 1.1321 | 0.3739 | 0.1673 | 0.0000 | 0.0427 | 0.0000 | 3.1270 | 1.3604 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7302 | 0.0000 | 0.0000 | 0.0000 |
| 326 | 1.23920 | 1.8925 | 0.3757 | 0.1365 | 0.0000 | 0.0427 | 0.0000 | 4.4121 | 0.3564 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0180 | 0.0000 | 0.0000 | 0.0000 |
| 327 | 1.46430 | 1.8620 | 0.6054 | 0.2099 | 0.0000 | 0.0427 | 0.0000 | 6.3632 | 1.0200 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 328 | 1.88630 | 6.5907 | 0.2078 | 0.1797 | 0.0000 | 0.0427 | 0.0000 | 41.2894 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 11.3369 | 0.0000 | 0.0000 | 0.0000 |
| 329 | 1.33150 | 2.8988 | 0.2775 | 0.1772 | 0.0000 | 0.0427 | 0.0000 | 18.5498 | 1.0454 | 0.4830 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.6947 | 2.5941 | 0.0000 | 0.0000 |
| 330 | 1.28240 | 3.3734 | 0.2753 | 0.1916 | 0.0000 | 0.0427 | 0.0000 | 20.2121 | 0.8926 | 0.3372 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.6591 | 2.2866 | 0.0911 | 0.0000 |
| 331 | 1.10510 | 2.5323 | 0.3077 | -0.1056 | 0.0000 | 0.0427 | 0.0000 | 9.3715 | 0.9526 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.0425 | 0.0000 | 0.0000 | 0.0000 |
| 332 | 0.76740 | 1.9245 | 0.2761 | 0.1413 | 0.0000 | 0.0427 | 0.0000 | 10.8621 | 1.5514 | 0.4190 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 333 | 1.37720 | 6.0987 | 0.1777 | 0.0172 | 0.0000 | 0.0427 | 0.0000 | 29.1815 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 334 | 0.78340 | 1.6494 | 0.3591 | 0.1483 | 0.0000 | 0.0427 | 0.0000 | 5.3404 | 1.2410 | 0.2705 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 335 | 0.56850 | 1.3926 | 0.2821 | 0.1885 | 0.0000 | 0.0427 | 0.0000 | 4.2231 | 1.4793 | 0.3376 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 336 | 0.8114 | 1.4647 | 0.3703 | 0.2093 | 0.0000 | 0.0427 | 0.0000 | 4.0007 | 0.6764 | 0.2942 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 337 | 0.63860 | 1.1959 | 0.3123 | 0.1623 | 0.0000 | 0.0427 | 0.0000 | 3.6866 | 1.1714 | 0.5070 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7728 | 0.0000 | 0.0000 | 0.0000 |
| 338 | 0.68050 | 1.3231 | 0.3795 | 0.2549 | 0.0000 | 0.0427 | 0.0000 | 5.0612 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 339 | 0.58870 | 1.6350 | 0.3395 | 0.3071 | 0.0000 | 0.0427 | 0.0000 | 11.1491 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 340 | 0.69220 | 1.5650 | 0.3061 | 0.1927 | 0.0000 | 0.0427 | 0.0000 | 5.8235 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 341 | 0.59980 | 1.1652 | 0.3642 | 0.1620 | 0.0000 | 0.0427 | 0.0000 | 3.1992 | 0.4408 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5056 | 0.0000 | 0.0000 | 0.0000 |
| 342 | 0.70680 | 1.3545 | 0.2639 | 0.1639 | 0.0000 | 0.0427 | 0.0000 | 4.4478 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 343 | 1.15970 | 2.7702 | 0.4244 | 0.1989 | 0.0000 | 0.0427 | 0.0000 | 8.9094 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 344 | 0.77630 | 1.5301 | 0.3812 | 0.1651 | 0.0000 | 0.0427 | 0.0000 | 4.8617 | 1.3081 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Weight } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { ELOS } \end{aligned}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { per } \\ & \text { Diem } \end{aligned}$ |  | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { SS } \\ \text { Weight } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Base SS } \\ \text { per Diem } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { TS } \\ \text { Trim } \\ \text { Days } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Additit } \end{gathered}$ | HIG <br> Home- <br> care <br> ELOS <br> Factor |  |  | HIG Home- care OPD Factor |  |  | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { Maternal } \\ \text { Age PD } \\ \text { Factor } \\ \hline \end{array}$ | $\begin{array}{\|c\|c\|} \text { HIG } \\ \text { Maternal } \\ \text { Age OPD } \\ \text { Factor } \end{array}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { ELOS } \\ & \text { Factor } \end{aligned}$ | $\begin{gathered} \text { HIG } \\ \text { SCI } \\ \text { Weight } \\ \text { Factor } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { OPD } \\ \text { Factor } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 345 | 0.59760 | 1.5350 | 0.2 | 0.0493 | 0.0000 | 0.0427 | 0.0000 | 3.8427 | 0.4909 | 0.3103 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.7406 | 000 | ,000 | 0.0000 |
| 346 | 2.26470 | 5.7856 | 0.2424 | 0.2224 | 0.000 | 0.0427 | 0.0000 | 52.8338 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 347 | 0.92890 | 1.9342 | 0.3817 | 0.1965 |  | 0.0427 | 0.0000 | 9.6408 | 1.8458 |  | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0000 | . 0000 | 2.3181 | 1.5336 | 0.0999 | . 0000 |
| 348 | 1.27460 | 2.7302 | 0.2390 | -0.098 | 0.0000 | 0.0427 | 0.0000 | 28.1004 | 0.000 |  | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 3.8460 | 0.0000 | 0.0000 | 0.0000 |
| 349 | 0.86820 | 1.6787 |  |  | 0.0000 | 0.0427 | 0.0000 | 4.4653 | 1.2113 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | . 000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 357 | 1.80190 | 9.9582 | 0.1402 | 0.0812 | 0.088 | 0.1926 | 2.0000 | 29.5660 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 358 | 1.99830 | 10.556 |  |  |  | 0.085 | 2.0000 | 37.7865 |  | 0.0000 | 0.0000 | 0.0000 |  |  |  | 0000 | 8.6035 | 0.0000 | 0.0000 | 0.0000 |
| 359 | 1.34860 | 8.1653 | 0.1543 | 0.084 | 0.1643 | 0.085 | 1.0000 | 44.1540 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 5.8335 | 0.0000 | 0.0000 | 0.0000 |
| 360 | 0.95310 | 5.7524 | 0.1405 |  | 0.240 | 0.0854 |  | 25.8932 | 1.512 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0,000 | 0.000 | 3.0387 | 0.0000 | 0.0000 | 0.0000 |
| 361 | 0.74790 | 6.2561 | 0.1409 | 0.139 | 0.000 | 0.0427 | 0.0000 | 22.983 | 2.4290 | 0.5265 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 2.4278 | 1.6398 | 0.1361 | 0.1393 |
| 362a | 1.03760 | 5.8870 |  | 0.115 | 0.000 | 0.0427 | 0.0000 | 20.293 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 362 b | 0.89130 | 4.9216 | 0.1488 | 0.057 | 0.113 | 0.0854 | 1.0000 | 20.8371 | 1.6385 | 0.2784 | 0.0000 | 0.0000 | 0.000 | 0.000 | . 0000 | . 0000 | 4.4219 | 0.0000 | 0.0000 | 0.0000 |
| 363 | 0.85990 | 4.1853 | 0.1639 | 0.014 | 0.0000 | 0.0427 | 0.0000 | 23.1151 | 1.853 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 3.2827 | 0.0000 | 0.0000 | 0.0000 |
| 36 | 0.51290 | 3.2981 | 0.150 | 0.122 | 0.000 | 0.0427 | 0.0000 | 18.6429 | 2.150 | 0.2836 | 0.0000 | 0.000 | 0.000 | . 0000 | 0,000 | 000 | 0.0000 | 0.0000 | 0.0000 | . 0000 |
| 365 | 0.57710 | 2.906 | 0.159 | 0.114 | 0.000 | 0.0427 | 0.0000 | 14.738 | 1.524 | 0.202 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 366 | 0.97840 |  |  | 0.107 | 0.267 |  |  | 29.3023 |  |  |  | 0.0000 |  |  |  |  | 0000 | 2.8412 | 0.1493 | 0.1322 |
| 367 | 1.10400 | 4.5345 | 0.1303 | 0.122 | 0.0000 | 0.0427 | 0.0000 | 37.1105 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 368 | 0.59750 | 2.723 |  |  | 0.000 | 0.022 |  | 18.097 | 1.542 | 0.0000 | 0.0000 | 0.000 |  |  |  | 0,000 | 164 | 0.0000 | 0.0000 | 0000 |
| 369 | 0.448 | 2.684 | 0.1364 | 0.1342 | 0.0 | 0.0427 | 0.0000 | 12.65 | 1.97 | 0.4416 | 0.0582 | 0.00 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.00 | 0.00 | 0.000 |
| 380 | 2.83060 | 10.9840 | 0.172 | 0.122 | 0.000 |  | 0.0000 | 78.1010 |  |  | 0.0000 | 0.000 |  |  |  | . 000 | 7 3016 | 2.5813 | 0.0652 | 0.0659 |
| 381 | 2.10760 | 8.9226 |  | 0.020 | 0.639 | 0.0854 | 1.0000 | 40.2628 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 000 | 0.0000 | 8.3773 | . 0000 | 0.0000 | 0.0000 |
| 382 | 0.84200 | 3.645 | 0.211 | 0.349 | 0.000 | 0.042 | 0.0000 | 26.4144 | 1.608 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 4.0298 | 2.5765 | 0.1216 | 0.0000 |
| 383 | 1.2755 | 3.4057 | 0.262 | 0.379 |  | 0.0427 | 0.0000 | 34.5625 |  | 0.0000 | 0.0000 | 0.0000 |  | 0,000 |  |  | . 2755 | 0.0000 | 0.0000 | ${ }^{0} 0000$ |
| 384 | 0.82740 | 2.432 | 0.300 | 0.176 | 0.000 | 0.0427 | 0.0000 | 16.7219 | 0.000 | 0.8304 | 0.0000 | 0.000 | 0.000 | 0.00 | 0.000 | 0.000 | 3.2280 | 0.0000 | 0.0000 | 0.0000 |
| 385 | 1.52240 | 2.2292 | 0.4312 |  | 0.000 | 0.0427 | 0.0000 | 13.1237 | 0.7843 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0000 | 000 | . 0000 | . 3413 | . 8255 | 0.0000 | 0.0000 |
| 386 | 1.08840 | 1.5607 | 0.5229 | 0.195 | 0.0000 | 0.0427 | 0.000 | 4.0819 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 387 | 0.82 | 1.3648 |  |  | 0.000 |  |  | 4.2554 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |  |  | 0,000 | 0000 |  | - | . 0000 | . 0000 |
| 388 | 0.77380 | 1.1880 | 0.4581 | 0.1873 | 0.0000 | 0.0427 | 0.0000 | 3.1936 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.9446 | 0.0000 | 0.0000 | 0.00 |
| 389 | 0.60 | 1.1745 | 0.3601 |  |  |  |  |  |  |  | 0.0000 | 0.0000 |  | . 0000 |  | . 0000 | 0000 | . 0000 | 0.0000 | 0000 |
| 390 | 0.67780 | 1.0891 | 0.3464 | 0.1176 | 0.0000 | 0.0427 | 0.0000 | 3.1824 | 0.0397 | 0.1106 | 0.0946 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.1916 | 0.1447 | 0.0000 |
| 391 | 0.59660 | 1.3359 | 0.2864 | 0.2036 | 0.0000 | 0.0427 | 0.0000 | 3.6003 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 392 | 0.7506 | 1.659 |  |  |  | 0.0427 |  | 8.9630 |  |  | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | . 0000 | 1.1190 | 0.8090 | 0.1266 | 0000 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { Weight } \end{aligned}$ | HIG <br> Base <br> ELOS | HIG <br> Base per <br> Diem | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Outlier } \\ \text { per } \\ \text { Diem } \end{gathered}$ | HIG <br> Base SS <br> Weight | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \end{aligned}$ | HIG LS <br> Addition | HIC Homecare ELOS Factor | HIG Homecare Weight Factor | HIC Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor | $\stackrel{\text { HIG }}{\text { Maternal }}$ Age PD Factor |  | HIG SCU <br> ELOS <br> Factor | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{array}$ | HIG <br> SCU <br> PD <br> Factor | HIG SCU OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 401 | 2.02120 | 11.1877 | 0.1431 | 0868 | . 0000 | 0.1991 | . 0000 | 42.2354 | 0.0000 | 0.0000 | 0.0000 | . 0000 | . 0000 | 0.0000 | 0.0000 | . 0000 | 6.4323 | 0.0000 | . 0000 | . 0000 |
| 402 | 1.20370 | 8.2734 | 0.1700 | 0.1105 | 0.0721 | 0.1482 | 2.0000 | 33.6321 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.4239 | 0.0000 | 0.0000 | 0.0000 |
| 403 | 1.09810 | 7.2462 | 0.1559 | 0.1186 | 0.0000 | 0.0427 | 0.0000 | 22.6287 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 404 | 1.58530 | 7.0612 | 0.1597 | 0.1180 | 0.8101 | 0.0854 | 1.0000 | 23.7172 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 405 | 0.71300 | 4.9080 | 0.1428 | 0.1513 | 0.1237 | 0.0854 | 1.0000 | 18.5931 | 0.9483 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 2.6440 | 1.8723 | 0.1281 | 0.0494 |
| 406 | 0.61790 | 3.8657 | 0.1594 | . 160 | 0.0000 | . 0427 | 000 | 11.7660 | 0.000 | . 0000 | 0.000 | 000 | 000 | 0.0000 | . 0000 | . 0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 |
| 407 | 0.67070 | 3.5897 | 0.1665 | 0.050 | 0.0000 | 0.0427 | 0.0000 | 16.6724 | 2.2239 | 0.2671 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9187 | 0.0000 | 0.3537 | 0.0000 |
| 408 | 0.47080 | 1.8390 | 0.1798 | 0.1376 | 0.0000 | 0.0427 | 0.0000 | 9.7480 | 1.8008 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 409 | 0.56190 | 3.1098 | 0.1656 | 0.1035 | 0.0000 | 0.0427 | 0.0000 | 10.0765 | 0.9094 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 420 | 1.47860 | 3.9549 | 0.2952 | 0.1953 | 0.0000 | 0.0427 | 0.0000 | 13.3609 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.6878 | 0.5055 | 0.1115 | 0.1129 |
| 421 | 1.26840 | 2.9575 | 0.3311 | 0.2018 | 0.0000 | 0.0427 | 0.0000 | 13.9466 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.7676 | 1.0055 | 0.0000 | 0.0000 |
| 422 | 1.20140 | 2.5326 | 0.3887 | 0.1054 | 0.0000 | 0.0427 | 0.0000 | 5.2517 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.3321 | 0.0000 | 0.0000 | 0.0000 |
| 423 | 0.81230 | 1.6735 | 0.3820 | 0.2718 | 0.0000 | 0.0427 | 0.0000 | 9.0891 | 0.6013 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6916 | 0.0000 | 0.0000 | 0.0000 |
| 424 | 0.68230 | 1.6669 | 0.3241 | 0.1384 | 0.0000 | 0.0427 | 0.0000 | 4.2096 | 0.1991 | 0.3820 | 0.0896 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5600 | 0.8841 | 0.0707 | 0.0000 |
| 425 | 4.27590 | 6.2421 | 0.3542 | 0.3871 | 0.0000 | 0.0427 | 0.0000 | 30.6162 | 7.8194 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 9.8153 | 0.0000 | 0.0000 | 0.0000 |
| 426 | 0.76060 | 1.4466 | 0.4531 | 0.3825 | 0.0000 | 0.0427 | 0.0000 | 3.0825 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 432 | 2.17910 | 12.5377 | 0.1573 | -0.0430 | 0.1450 | 0.1261 | 3.0000 | 27.0765 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.2522 | 0.2294 | 0.0000 |
| 433 | 1.00290 | 6.9424 | 0.1379 | 0.2017 | 0.1795 | 0.085 | 1.0000 | 26.8085 | 0.0000 | 0.6137 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.8997 | 0.0000 | 0.0000 | 0.0000 |
| 434 | 0.80220 | 4.0146 | 0.1430 | 0.0821 | 0.0000 | 0.0427 | 0.0000 | 20.3053 | 2.5324 | 0.8859 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9731 | 0.0000 | 0.1662 | 0.0000 |
| 435 | 0.70290 | 3.8857 | 0.1508 | 0.1347 | 0.0000 | 0.0427 | 0.0000 | 17.0573 | 2.1683 | 0.6282 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 1.6513 | 0.0000 | 0.1277 | 0.0000 |
| 436 | 0.50550 | 3.0965 | 0.1507 | 0.1264 | 0.0000 | 0.0427 | 0.0000 | 12.7749 | 2.0293 | 0.3905 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7621 | 1.1463 | 0.1242 | 0.0000 |
| 437a | 0.50820 | 3.1791 | 0.1516 | 0.1279 | 0.0000 | 0.0427 | 0.0000 | 17.5032 | 2.2142 | 0.3708 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0656 | 0.7775 | 0.1620 | 0.0336 |
| 437b | 1.32480 | 7.1658 | 0.1668 | 0.1834 | 0.1923 | 0.0854 | 1.0000 | 25.0976 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.3947 | 0.0000 | 0.1821 | 0.0000 |
| 437c | 1.05060 | 5.5610 | 0.1818 | 0.1463 | 0.1500 | 0.0854 | 1.0000 | 17.6544 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 437d | 0.87940 | 4.1655 | 0.1416 | 0.1404 | 0.0000 | 0.0427 | 0.0000 | 17.9196 | 2.1975 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 438 | 0.51450 | 2.9637 | 0.1574 | 0.1221 | 0.0000 | 0.0427 | 0.0000 | 12.7324 | 1.0296 | 0.1577 | 0.0000 | 0.0564 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.7705 | 0.0000 | 0.0000 | 0.0000 |
| 439 | 0.52500 | 2.8598 | 0.1546 | 0.1682 | 0.0000 | 0.0427 | 0.0000 | 8.0598 | 2.8277 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 440a | 0.35770 | 2.5042 | 0.1189 | 0.0612 | 0.0000 | 0.0427 | 0.0000 | 12.2261 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 440 b | 0.53060 | 2.8055 | 0.1824 | 0.1708 | 0.0000 | 0.0427 | 0.0000 | 7.4642 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.3181 | 0.0000 | 0.0000 | 0.0000 |
| 450 | 2.66060 | 7.9395 | 0.3213 | 0.2592 | 0.0000 | 0.0427 | 0.0000 | 13.2155 | 1.0714 | 0.4720 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9312 | 1.5531 | 0.0895 | 0.1076 |
| 451 | 1.13540 | 3.7541 | 0.2554 | -0.2472 | 0.0000 | 0.0427 | 0.0000 | 4.0944 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 452 | 2.74170 | 8.1770 | 0.2747 | 0.2321 | 0.0000 | 0.0427 | 0.0000 | 21.2435 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.8433 | 1.0088 | 0.0369 | 0.0000 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Weight } \\ \hline \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { ELOS } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { per } \\ & \text { Diem } \end{aligned}$ | $\begin{gathered} \text { Base } \\ \text { Outlier } \\ \text { per } \\ \text { Diem } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { SS } \\ \text { Weight } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Base SS } \\ \text { per Diem } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Ss } \\ \text { STim } \\ \text { Days } \end{gathered}$ | HIG LS Addition | HIG Home- care ELOS Factor | HIG Home- care Weight Factor | $\begin{array}{\|c} \hline \text { HIG } \\ \text { Home- } \\ \text { care } \\ \text { PD } \\ \text { Factor } \\ \hline \end{array}$ | $\begin{gathered} \text { HIG } \\ \text { Home- } \\ \text { care } \\ \text { OPD } \\ \text { Factor } \\ \hline \end{gathered}$ |  |  | $\begin{array}{\|c\|} \text { HIG } \\ \text { Maternal } \\ \text { Age PD } \\ \text { Factor } \\ \hline \end{array}$ | $\begin{array}{\|c\|} \text { HIG } \\ \text { Maternal } \\ \text { Age OPD } \\ \text { Factor } \end{array}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { ELOS } \\ & \text { Factor } \end{aligned}$ | $\begin{gathered} \text { HGG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \\ \hline \end{array}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { OPD } \\ \text { Factor } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 453 | 2.32750 | 6408 | 0.2648 | 0.2459 | 0.0000 | 0.0427 | 0000 | 57.7484 | 0.0000 | 2.2572 | 0.0700 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 926 | . 000 | 0000 | 0.0000 |
| 454 | 1.32620 | 4.1029 | 0.2860 | 0.1282 | 0.7196 | 0.0854 | 1.0000 | 10.5101 | 1.2099 | 0.3332 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 1.9051 | 1.2066 | 0.0965 | 0.0000 |
| 455 | 0.83200 | 2.5724 | 0.2683 | 0.1950 | 0.0000 | 0.0427 | 0.0000 | 9.9019 | 1.3573 | 0.2927 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.4786 | 1.5092 | 0.1516 | 0.0000 |
| 456 | 0.60680 | 2.0048 | 0.2485 | 0.1201 | 0.0000 | 0.0427 | 0.000 | 4.7995 | 2.4921 | 0.397 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 2.4924 | 2.1061 | 0.1451 | 0.0984 |
| 457 | 1.13320 | 2.3034 | 0.2767 | 0.1969 | 0.0000 | 0.0427 | 0.0000 | 10.9724 | 2.3910 | 0.4543 | 0.0000 | 0.1668 | 0.0000 | 0.0000 | 0,000 | . 0000 | 4.8785 | 0.0000 | 0.0000 | 0.0000 |
| 458 | 1.08 | 3.1849 | 0.2168 | -0.0111 | 0.0000 | 0.0427 | 0.0000 | 17.1616 | 1.7223 | 0.908 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.0000 | 4.6218 | 0.0000 | 0.0000 | 0.0000 |
| 459 | 0.50590 | 1.4198 | 0.2891 | 0.2084 | 0.0000 | 0.0427 |  | 3.3215 | 0.3087 | 0.1602 | 0.0000 | 0.0566 | 0.000 | 0000 |  | 0000 | 1.6751 | 0.0000 | 0.0000 | . 0000 |
| 460 | 0.73970 | 1.4533 | 0.2978 | 0.1115 | 0.0000 | 0.0427 | 0.0000 | 6.0104 | 1.7873 | 0.6715 | 0.0000 | 0.1613 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 7.6645 | 0.0000 | 0.0000 | 0.0000 |
| 461 | 0.43030 | 1.145 | 0.226 | 0.2745 | 0.000 | 0.0427 | 0.000 | 3.3015 | 0.5694 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.000 | 0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 462 | 1.2 | 3.1095 | 0.3667 | 0.2105 | 0.0000 | 0.0427 | 0.0000 | 7.1098 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.0000 | 1.5288 | 0.0000 | 0.0000 | 0.0000 |
| 463 | 1.16480 | 4.1150 | 0.2732 | 0.2363 | 0.000 |  | 0.000 | 6.6318 | 2.1179 |  | 0.000 | 0.000 | . 0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 464 | 0.59560 | 1.7427 | 0.2884 | -0.1728 | 0.0000 | 0.0427 | 0.0000 | 3.6747 | 0.0560 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.000 | 0.0000 | . 9104 | 0.0000 | 0.0000 | 0.0000 |
| 465 | 1.81990 | 14.2552 | 0.2411 | 0.1356 | 0.0000 | 0.0427 | 0.0000 | 55.1042 | 0.0000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 466 | 0.66280 | 1.1830 | 0.2712 | 0.1573 | 0.000 | 0.0427 | 0.0000 | 5.6031 | 3.7139 | 0.000 | 0.0000 | 0.0000 | . 0000 | 0.000 | 0.000 | . 0000 | 0000 | 0.0000 | 0.0000 | 000 |
| 467 | 1.64440 | 3.330 | 0.2882 | 0.054 | 0.000 | 0.0427 | 0.0000 | 34.481 | 4.0418 | 1.226 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 7.2569 | 0.0000 | 0.1750 | 0.0000 |
| 477 | 0.87920 | 5.096 | 0.148 | 0.124 | 0.252 |  | 1.0000 | 21.3405 | 2.2851 |  |  | 0.0000 | . 0000 |  |  | 0.000 |  | . 4532 | 0.1363 | . 0799 |
| 478a | 1.3 | 6.6288 | 0.1678 | 0.205 | 0.0000 | 0.0427 | 0.0000 | 27.9080 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 4.1158 | 0.0000 | 0.0000 | 0.0000 |
| 478b | 2.15700 | 6.753 | 0.2100 | 0.135 | 0.000 | 0.0427 | 0.0000 | 19.6772 | 0.0000 | 0.000 | 0.0000 | 0.000 | 0.000 | 0,000 | 0000 | 0,000 | 000 | 0.0000 | 0.0000 | 000 |
| 479 | 1.0885 | 5.2766 | 0.1935 | 0.0478 | 0.0 | 0.0427 | 0.0000 | 33.049 | 1.7939 | 0.0000 | 0.00 | 0.00 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.00 | 0.0000 | 0.000 |
| 480 | 1.19460 | 5.962 | 0.1545 | 0.105 | 0.179 | 0.0854 | 1.0000 | 26.0150 | 1.9146 | 0.524 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.000 | 0000 | 0.0000 | 1.6316 | 0.1075 | . 1709 |
| 481 | 0.70800 | 2.9830 | 0.1976 | -0.0379 | 0.000 | 0.0427 | 0.0000 | 15.5642 | 1.2414 | 0.2187 | 0.0000 | 0.0000 | 0000 | . 0000 | 0.000 | . 0000 | 3892 | 0.0000 | 0.0000 | 0.0000 |
| 482 | 0.79360 | 3.7336 | 0.1855 | 0.125 | 0.000 | 0.042 | 0.000 | 18.0475 | 2.7896 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 483 | 0.5 | 2.9889 | 0.1713 | 0.1604 | 0.000 | 0.0427 | 0.0000 | 10.2826 | 0.9695 | 0.2437 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0,000 | 0.0000 | , | 0.0000 | 0.0000 | 0.0000 |
| 484 | 0.42740 | 2.273 | 0.1882 | 0.134 | 0.000 | 0.042 | 0.000 | 9.4780 | 0.938 | 0.11 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 1.9873 | 0.000 | 0.0000 | 0.0000 |
| 485 | 0.95090 | 4.2146 | 0.1924 | 0.1523 | 0.0000 | 0.0427 | 0.0000 | 20.5649 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | . 0000 | 000 | 0000 | 0000 | . 0000 | 0.0000 | 0.0000 |
| 486 | 0.28430 | 1.7741 | 0.1499 | 0.153 | 0.0000 | 0.0427 | 0.0000 | 5.4368 | 1.323 | 0.276 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 2.1304 | 0.0000 | 0.0000 | 0.0000 |
| 487 | 0.71820 | 4.2210 |  |  | 0.159 |  | 1.0000 | 15.7088 | 1.1406 | 0.1942 | 0.0000 | 0.0000 | . 0000 | . 0000 | . 0000 | . 0000 |  | 12269 | 0.1081 | 0.0554 |
| 488 | 0.52670 | 3.1326 | 0.1577 | 0.1363 | 0.0000 | 0.0427 | 0.0000 | 8.4996 | 1.4256 | 0.2028 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.4805 | 1.0933 | 0.0749 | 0.0000 |
| 500 | 1.62390 | 3.9611 | 0.4004 |  |  |  |  | 12.5337 | 0.6908 | 0.3168 | 0.0000 | 0.0000 | 0.000 | . 0000 | 0000 | . 0000 | 6752 | . 000 | 0.0000 | . 0000 |
| 501 | 1.29630 | 3.5017 | 0.3139 | 0.1854 | 0.9150 | 0.0854 | 1.0000 | 6.3830 | 1.5372 | 0.3548 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.7657 | 0.9566 | 0.1006 | 0.0558 |
| 502 | 0.8 | 2.6528 | 0.2787 | 0.1152 | 0.0000 | 0.0427 | 0.0000 | 4.0816 | 0.4032 | 0.1688 | 0.0000 | 0.0528 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.5628 | 1.3215 | 0.1782 | 0.0000 |
| 03 | 0.8 |  |  |  |  | 0.0427 |  | 4.1798 |  |  | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | .000 | 2.8808 | . 0000 | 0.0000 | 0000 |


| $\begin{gathered} \text { HIG } \\ \text { Code } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Weight } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { ELOS } \end{aligned}$ | HIG <br> Base per <br> Diem | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Outlier } \\ \text { per } \\ \text { Diem } \end{gathered}$ | HIG <br> Base SS <br> Weight | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { HIG LS } \\ \text { Addition } \end{array}$ | HIG Home- care ELOS Factor | HIG Homecare Weight Factor | HIG <br> Home- <br> care <br> PD <br> Factor | $\begin{aligned} & \text { HIG } \\ & \text { Home- } \\ & \text { care } \\ & \text { OPD } \\ & \text { Factor } \end{aligned}$ | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG Maternal Age Weight Factor | HIG Maternal Age PD Factor |  | HIG SCU <br> ELOS <br> Factor | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{array}$ | HIG SCU PD Factor | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { OPD } \\ \text { Factor } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 04 | 1.32940 | 3.9910 | 0.2818 | 0.1195 | 0.0000 | 0.0427 | 0.0000 | 10.5607 | 2.1433 | 0.9925 | 0.0689 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.4159 | 0.0000 | 0.0000 | 0.0000 |
| 505 | 0.80140 | 2.7398 | 0.2691 | -0.1311 | 0.0000 | 0.0427 | 0.0000 | 4.2676 | 0.9232 | 0.2568 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.4049 | 0.0000 | 0.0000 | 0.0000 |
| 506 | 0.63380 | 1.8085 | 0.3024 | 0.2860 | 0.0000 | 0.0427 | 0.0000 | 6.0375 | 0.7931 | 0.1068 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 507 | 0.57810 | 1.9164 | 0.2582 | 0.1592 | 0.0000 | 0.0427 | 0.0000 | 5.0872 | 0.8036 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 508 | 1.19430 | 3.3863 | 0.3155 | 0.3924 | 0.0000 | 0.0427 | 0.0000 | 11.6915 | 0.8451 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.7796 | 0.0000 | 0.0000 | 0.0000 |
| 509 | 0.63320 | 1.4390 | 0.3173 | 1742 | 0.0000 | 0.0427 | 0.0000 | 1473 | 0.7311 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 2.0363 | 0.0000 | 0.0000 | 0.0000 |
| 510 | 0.51880 | 1.6879 | 0.2705 | 0.1555 | 0.0000 | 0.0427 | 0.0000 | 4.4773 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 511 | 0.39830 | 1.3153 | 0.2165 | 0.2347 | 0.0000 | 0.0427 | 0.0000 | 4.2703 | 1.0490 | 0.1436 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 512 | 0.49560 | 1.5144 | 0.2731 | 0.1806 | 0.0000 | 0.0427 | 0.0000 | 4.3080 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 520a | 0.96790 | 6.1446 | 0.1522 | 0.1675 | 0.0000 | 0.0427 | 0.0000 | 23.5423 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 520b | 0.82700 | 3.1986 | 0.1650 | -0.0020 | 0.0000 | 0.0427 | 0.0000 | 22.1162 | 3.1466 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 521 | 0.41180 | 1.1670 | 0.1937 | 0.1163 | 0.0000 | 0.0427 | 0.0000 | 3.2516 | 1.7227 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 522 | 0.49930 | 3.0432 | 0.1609 | 0.1535 | 0.0000 | 0.0427 | 0.0000 | 7.3393 | 1.1160 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 523 | 0.44060 | 3.4191 | 0.1407 | 0.1500 | 0.0000 | 0.0427 | 0.0000 | 12.3851 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 524 | 0.36170 | 1.7376 | 0.1678 | 0.0844 | 0.0000 | 0.0427 | 0.0000 | 4.2613 | 1.8365 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 530 | 3.27260 | 5.9756 | 0.3349 | 0.2088 | 0.0000 | 0.0427 | 0.0000 | 26.6206 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 531 | 2.28350 | 6.5208 | 0.3792 | 0.1498 | 0.0000 | 0.0427 | 0.0000 | 27.3159 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 532 | 0.62510 | 1.5625 | 0.3336 | 0.1329 | 0.0000 | 0.0427 | 0.0000 | 5.3418 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 536a | 0.60100 | 2.7284 | 0.2002 | 0.0376 | 0.0000 | 0.0427 | 0.0000 | 3.0395 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.1127 | 0.0184 | 0.0000 | 0.0000 | 1.4220 | 0.0000 | 0.0000 | 0.0000 |
| 536b | 0.77820 | 3.392 | 0.1975 | 0.0200 | 0.0000 | 0.0427 | 0.0000 | 4.1103 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.5670 | 0.0000 | 0.0000 | 0.0000 |
| 537a | 0.77680 | 3.3094 | 0.2118 | 0.0979 | 0.0000 | 0.0427 | 0.0000 | 4.0432 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0847 | 0.0000 | 0.0000 | 0.0000 |
| 537b | 0.96390 | 4.0262 | 0.2161 | 0.1499 | 0.0000 | 0.0427 | 0.0000 | 5.1500 | 0.8208 | 0.2685 | 0.0000 | 0.0000 | 0.1415 | 0.0000 | 0.0000 | 0.0000 | 1.9180 | 1.1212 | 0.1325 | 0.0982 |
| 538 | 0.56680 | 2.1582 | 0.3000 | 0.1039 | 0.0000 | 0.0427 | 0.0000 | 5.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 539 | 0.53710 | 1.9335 | 0.2365 | 0.0876 | 0.0000 | 0.0427 | 0.0000 | 4.0617 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 540 | 0.63990 | 2.1606 | 0.2851 | 0.1614 | 0.0000 | 0.0427 | 0.0000 | 7.0924 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 541a | 0.45660 | 1.6501 | 0.2268 | 0.0979 | 0.0000 | 0.0427 | 0.0000 | 3.0246 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 541b | 0.64800 | 2.1803 | 0.2147 | . 064 | 0.0000 | 0.0427 | 0.0000 | 4.8020 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 542a | 0.66740 | 2.4374 | 0.2227 | 0.1031 | 0.0000 | 0.0427 | 0.0000 | 4.0306 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.3387 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 542b | 0.83600 | 3.2754 | 0.2077 | 0.1416 | 0.0000 | 0.0427 | 0.0000 | 4.3208 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 543a | 0.58890 | 2.1374 | 0.2137 | 0.1057 | 0.0000 | 0.0427 | 0.0000 | 4.0164 | 1.0887 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 543b | 0.81000 | 2.9128 | 0.2239 | -0.6014 | 0.0000 | 0.0427 | 0.0000 | 6.2093 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.2382 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 544a | 0.58560 | 2.0933 | 0.2223 | 0.0932 | 0.0000 | 0.0427 | 0.0000 | 4.0269 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.5317 | 0.0000 | 0.0000 | 0.0000 |


| $\begin{gathered} \text { HIG } \\ \text { Code } \end{gathered}$ |  | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { ELos } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { per } \\ & \text { Diem } \end{aligned}$ |  | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { SS } \\ \text { Weight } \end{gathered}$ | $\begin{array}{\|c} \text { HIG } \\ \text { Base SS } \\ \text { per Diem } \\ \hline \end{array}$ | $\begin{aligned} & \text { Hg } \\ & \text { STG } \\ & \text { Trays } \\ & \text { Day } \end{aligned}$ | $\begin{array}{\|c} \text { Hed } \\ \text { Add } \end{array}$ |  |  |  | HIG <br> Home- <br> care <br> OPD <br> Factor |  |  |  | $\begin{gathered} \text { HIG } \\ \text { Maternal } \\ \text { Age OPD } \\ \text { Factor } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { ELOS } \\ & \text { Factor } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { HCI } \\ & \text { SCU } \\ & \text { Weight } \\ & \text { Factor } \end{aligned}$ | $\begin{gathered} \text { HG } \\ \text { SU } \\ \text { PD } \\ \text { Factor } \end{gathered}$ | $\begin{array}{\|l\|l\|} \text { HIG } \\ \text { SCU } \\ \text { OPD } \\ \text { Oactor } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 544b | 0.85840 | 2.889 | 0.2364 | 0.1247 | 0.0000 | 0.0427 | 0.0000 | 6.9531 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 545 | 0.47880 | 1.8059 | 0.2226 | 0.0807 | 0.0000 | 0.0427 | 0.0000 | 4.0773 | 0.3222 |  | 0.0000 | 0.0000 | 0.0311 | 0.021 | 0000 | 0.0000 | 2.9795 | 0.0000 | 0.0000 | 0.0000 |
| 546 | 0.60250 | 1.7027 | 0.2911 |  |  | 0.0427 | 0.0000 | 3.1281 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.0000 | 1.8926 | 0.0000 | 0.0000 | 0.0000 |
| 547 | 0.23140 | 1.4414 | 0.1338 | 0.132 | 0.000 | 0.0427 | 0.000 | 3.122 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 548 | 0.91610 | 1.6556 | 0.4213 |  | 0.0000 | 0.0427 | 0.0000 | 5.0960 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | . 000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 549 | 0.88930 | 1.3013 | 0.4968 | 0.2530 | 0.0000 | 0.0427 | 0.0000 | 4.0457 | 0.0000 | 0.000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 550 | 0.39450 | 1.1718 |  |  |  | 0.0427 | 0.0000 | 3064 |  |  | 0.0000 | 0.0000 |  |  |  | 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 551 | 0.45180 | 1.2486 | 0.2785 | 0.152 | 0.0000 | 0.0427 | 0.0000 | 3.1582 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 552 | 0.43340 | 1.6134 | 0.2412 | -0.007 | 0.0000 | 0.0427 | 0.000 | 3759 | 2.0178 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 3.847 | 0.0000 | 0.0000 | 0.0000 |
| 553 | 0.40180 | 2.3481 | 0.1547 | 0.100 | 0.0000 | 0.0427 | 0.000 | 7.0942 | 0.8292 | 0.1256 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 2.4457 | 1.1888 | 0.1887 | 0.0000 |
| 554 | 0.46080 | 1.5306 |  | 0.324 | 0.000 | 0.0427 | 0.000 | 2265 | 0.000 |  | 0.0000 | 0.0000 | 0.000 |  | 0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 |
| 555 | 0.34000 | 1.8971 | 0.1607 | 0.104 | 0.000 | 0.0427 | 0.0000 | 1085 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 |
| 556 | 0.54280 | 2.377 | 0.206 | 0.124 | 0.000 | 0.042 | 0.000 | 7.600 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 557 | 0.30260 | 1.7489 | 0.165 |  | 0.000 | 0.0427 | 0.0000 | 3.8253 | 1.214 | 0.0960 | 0.0000 | 0.000 | 0.000 | 0.02 | 0,000 | 000 | 1.5872 | 0.0000 | 0.0000 | 0.0000 |
| 570 | 3.30640 | 17.934 | 0.3357 | 0.359 | 0.000 | 0.042 | 0.0000 | 36.166 | 0.000 | 0.00 | 0.000 | 0.000 | 0.000 | 0.00 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 |
| 571 | 1.83640 | 16.1622 |  |  |  | 0.0427 | 0.0000 | 59.4563 |  |  | 0.0000 | 0.0000 |  |  |  |  | . 0000 | 0000 | 0.2736 | . 0000 |
| 572 | 4.51490 | 13.8889 | 0.3670 | 0.332 | 0.0000 | 0.0427 | 0.0000 | 00.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 576 | 0.13400 |  |  |  | 0.000 | 0,427 |  | 0091 |  |  | 0.0000 | 0.00 |  |  |  |  |  | 0. 1340 | 0.0593 | 0.0978 |
| 577 | 0.19700 | 2.7806 | 0.0634 | -0.01 | 0.0 | 0.0427 | . 0000 | 4.01 | 0.0 | 0.0000 | 0.0000 | 0.0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0247 | 0.10 | 0.03 | 0.067 |
| 578 | 0.46480 | ${ }^{1.1038}$ | 0.269 |  |  |  | 0.0000 | 00.000 |  |  | 0.0000 |  |  |  |  | 0.000 |  | . 0000 | 0.0000 | 0.0000 |
| 579 | 1.52980 | 5.7395 |  | 0.242 |  | 0.0427 | 0.0000 | 96.8724 | 0.0000 |  | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.00 | . 000 |
| 580 | 12.36130 | 16.0406 | 0.2354 |  | 0.000 | 0.042 | 0.0000 | 51.6653 |  |  | 0.0000 | 0.0000 | 0.000 | 0.000 | . 000 | 0.0000 | 30.3209 | 0.0000 | 0.0000 | 0.0000 |
| 581 | 4.99860 | 14 | 0.2103 | 0.260 |  | 0.0427 | 0.0000 | 60.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0,000 | 0.0000 | 11.2931 | 0.0000 | 0.0000 | 0.0000 |
| 582 | 3.21460 | 25.0483 | 0.1502 | 0.081 | 0.000 | 0.042 | 0.0000 | 56.8012 | 0.00 |  | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.1694 |
| 583 | 4.09970 | 24.6466 | 0.1522 | 0.190 |  | 0.0427 | 0.0000 | 43.1708 |  |  | 0.0000 | 0.0000 |  |  |  | , | 6074 | . 0000 | 0.0000 | 0.0000 |
| 584 | 2.39970 | 16.9013 | 0.1496 | 0.1414 | 0.0000 | 0.0427 | 0.0000 | 27.3948 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 1.9597 | 0.6274 | 0.0000 | 0.0000 |
| 585 | 1.12120 | 8.6324 | 0.1355 | 0.2390 | 0.000 | 0.0427 | 0.0000 | 25.3146 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | , | . 0000 | .1180 | 0.5988 | 0.0329 | 0.0000 |
| 586 | 1.76000 | 11.53 | 0.1451 | 0.1699 | 0.0000 | 0.0427 | 0.0000 | 29.2604 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 2.3626 | 0.3835 | 0.0096 | 0.0000 |
| 587 | 0.40180 | 4.132 |  | 0.0648 | 0.061 | 0.0854 | 1.0000 | 10 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | . 0000 | 0,000 | . 0000 | 6195 | 0.7476 | 0.0460 | 0.0000 |
| 588 | 0.24480 | 2.4737 | 0.0796 | -0.0395 | 0.0000 | 0.0427 | 0.0000 | 5.5030 | 0.0000 | 0.0000 | 0.0000 | 0.0476 | 0.0000 | 0.0000 | 000 | 0.0000 | 1.6076 | . 4422 | 0.0844 | 0.0667 |
| 589 | 0.69100 | 3.7704 | 0.1803 | 0.1855 | 0.0000 | 0.0427 | 0.0000 | 7.5456 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | . 0000 | 1.4730 | 0.3975 | 0.0335 | 0.0000 |
| 590 | 0.2 | 2.778 | 0.1197 | 0.1454 | 0.000 | , 427 | 0.0000 | 5.4 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0480 | 0.3940 | 0.0530 | 0.1259 |


| $\begin{gathered} \text { HIG } \\ \text { Code } \end{gathered}$ | HIG <br> Base Weight | HIG <br> Base <br> ELOS | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { per } \\ \text { Diem } \end{gathered}$ | HIG Base Outlier per Diem |  | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { HIG LS } \\ \text { Addition } \end{array}$ | HIC Homecare ELOS Factor | HIG Homecare Weight Factor | HIC Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor |  | HIG Maternal <br> Age OPD <br> Factor | HIG <br> SCU <br> ELOS <br> Factor | HIG scu Weight Factor Factor | HIG SCU PD Factor | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { OPD } \\ & \text { Factor } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 591 | 0.32900 | 2.4705 | 0.1220 | -0.0118 | 0.0000 | 0.0427 | 0.0000 | 4.3888 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.6420 | 0.1994 | 0.0443 | 0.0000 |
| 592 | 0.74360 | 4.5940 | 0.1643 | 0.1674 | 0.0000 | 0.0427 | 0.0000 | 10.3129 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.3159 | 0.0544 | 0.0000 |
| 593 | 0.26760 | 2.8960 | 0.0942 | 0.0507 | 0.0000 | 0.0427 | 0.0000 | 9.5498 | 0.0000 | 0.000 | 0.0000 | 0.000 | 0.00 | 0.000 | 0.0000 | . 000 | 2.8402 | 0.6009 | 0.0542 | 0.0368 |
| 594 | 0.28290 | 2.6596 | 0.0832 | 0.1211 | 0.0000 | 0.0427 | 0.0000 | 6.0509 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.8646 | 0.2285 | 0.0759 | 0.1281 |
| 595 | 0.79610 | 3.0073 | 0.2369 | 0.3737 | 0.0000 | 0.0427 | 0.0000 | 9.4014 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.0778 | 0.0000 | 0.0978 | 0.0000 |
| 596 | 0.45990 | 3.9412 | 0.1904 | 0.2957 | 0.0000 | 0.0427 | 0.0000 | 28.8836 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 6.6570 | 1.1126 | 0.0623 | 0.0000 |
| 597 | 0.32090 | 2.4470 | 0.1578 | 0.2960 | 0.0000 | 0.0427 | 0.0000 | 6.2691 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2425 | 0.3607 | 0.1152 | 0.1494 |
| 598 | 0.24440 | 2.1862 | 0.1033 | 0.2679 | 0.0000 | 0.0427 | 0.0000 | 8.2976 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.8943 | 0.4112 | 0.0925 | 0.1380 |
| 599 | 1.66090 | 6.6774 | 0.1893 | 0.3578 | 0.0000 | 0.0427 | 0.0000 | 17.4168 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.8394 | 0.0000 | 0.0876 | 0.0000 |
| 600 | 0.62760 | 3.2755 | 0.1613 | 0.1402 | 0.0000 | 0.0427 | 0.0000 | 15.1513 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.7515 | 0.4831 | 0.0383 | 0.1210 |
| 601 | 0.21250 | 2.2271 | 0.0847 | 0.0847 | 0.0000 | 0.0427 | 0.0000 | 7.1036 | 2.2978 | 0.0000 | 0.0174 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.9124 | 0.2999 | 0.0745 | 0.0577 |
| 602 | 0.42010 | 2.8254 | 0.1359 | -0.0498 | 0.0000 | 0.0427 | 0.0000 | 5.2048 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9255 | 0.5113 | 0.1374 | 0.0000 |
| 611 | 1.57540 | 3.8800 | 0.3893 | 0.2415 | 0.0000 | 0.0427 | 0.0000 | 11.6781 | 3.2648 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.7671 | 0.0000 | 0.0000 | 0.0000 |
| 612 | 1.35190 | 4.1452 | 0.2922 | 0.2462 | 0.0000 | 0.0427 | 0.0000 | 18.2943 | 7.6665 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.6804 | 0.0805 | 0.0000 |
| 613 | 4.16060 | 10.9939 | 0.3021 | 0.4113 | 0.0000 | 0.0427 | 0.0000 | 73.3214 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 16.3257 | 0.0000 | 0.0929 | 0.0000 |
| 614 | 3.29760 | 13.8582 | 0.3102 | 0.1698 | 0.0000 | 0.0427 | 0.0000 | 66.2193 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 10.9196 | 0.0000 | 0.0000 | 0.0000 |
| 615 | 1.07540 | 2.7788 | 0.2828 | 0.1597 | 0.0000 | 0.0427 | 0.0000 | 21.7653 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.8901 | 1.7986 | 0.0443 | 0.1047 |
| 616 | 1.48220 | 3.6855 | 0.2816 | 0.1475 | 0.0000 | 0.0427 | 0.0000 | 20.6621 | 2.5965 | 0.7855 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.2567 | 2.2413 | 0.0593 | 0.1845 |
| 617 | 1.10570 | 6.3522 | 0.1864 | 0.1753 | 0.5079 | 0.0854 | 1.0000 | 22.8613 | 2.4767 | 0.4877 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.9318 | 2.3210 | 0.1744 | 0.1545 |
| 618a | 4.13230 | 20.3777 | 0.207 | . 2171 | 1.5590 | 0.0854 | 8.0000 | 34.7754 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.5752 | 3.0271 | 0.0779 | 0.0000 |
| 624 | 2.64250 | 11.4491 | 0.2188 | 0.2237 | 0.0000 | 0.2311 | 2.0000 | 43.2067 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.8478 | 0.1044 | 0.0000 |
| 625 | 2.05870 | 8.7229 | 0.2057 | -0.0686 | 0.0000 | 0.0427 | 0.0000 | 38.3684 | 3.6100 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.1877 | 0.0000 |
| 626 | 1.42340 | 7.4041 | 0.2000 | 0.2097 | 0.1590 | 0.0854 | 1.0000 | 24.8299 | 3.6096 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.3732 | 1.5348 | 0.1725 | 0.0000 |
| 627 | 2.02730 | 10.0576 | 0.1917 | . 1587 | 0.0000 | 0.2320 | 2.000 | 34.1354 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 6.1282 | 0.0000 | 0.0000 | 0.0000 |
| 628 | 1.41550 | 6.5811 | 0.1760 | 0.1335 | 0.2399 | 0.0854 | 1.0000 | 29.8810 | 1.7542 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.5051 | 1.5945 | 0.1103 | 0.0578 |
| 629 | 1.77420 | 5.9034 | 0.2695 | 0.1986 | 0.1898 | 0.0854 | 1.0000 | 27.6721 | 1.8504 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.7134 | 0.0000 | 0.0000 | 0.0000 |
| 630 | 1.38310 | 6.3838 | 0.1494 | 0.1339 | 0.0000 | 0.0427 | 0.0000 | 21.0529 | 2.1036 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.8303 | 0.1230 | 0.0000 |
| 631 | 0.97700 | 5.0000 | 0.1877 | 0.2459 | 0.0000 | 0.0427 | 0.0000 | 20.2531 | 6.5000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 632 | 1.59080 | 6.0082 | 0.1834 | 0.3703 | 0.1118 | 0.0854 | 1.0000 | 18.6789 | 1.3960 | 0.5352 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2627 | 0.0000 | 0.0000 | 0.0000 |
| 633 | 0.81340 | 4.4580 | 0.1653 | 0.0170 | 0.1390 | 0.0854 | 1.0000 | 11.6149 | 0.7723 | 0.1320 | 0.0088 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.1670 | 1.3915 | 0.2332 | 0.0000 |
| 634 | 0.68480 | 4.5690 | 0.1435 | 0.1390 | 0.0000 | 0.0427 | 0.0000 | 11.4801 | 3.6712 | 0.3282 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.6825 | 2.9083 | 0.2287 | 0.0000 |
| 635 | 0.56880 | 3.1887 | 0.1785 | 0.1442 | 0.0000 | 0.0427 | 0.0000 | 11.9403 | 1.6223 | 0.3235 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.8819 | 0.9229 | 0.1044 | 0.0310 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Weight } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { ELOS } \end{aligned}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { per } \\ & \text { Diem } \end{aligned}$ |  | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { SS } \\ \text { Weight } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Base SS } \\ \text { per Diem } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { TS } \\ \text { Trim } \\ \text { Days } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Additit } \end{gathered}$ | HIG <br> Home- <br> care <br> ELOS <br> Factor |  |  | HIG Home- care OPD Factor |  |  | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { Maternal } \\ \text { Age PD } \\ \text { Factor } \\ \hline \end{array}$ | $\begin{array}{\|c\|c\|} \text { HIG } \\ \text { Maternal } \\ \text { Age OPD } \\ \text { Factor } \end{array}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { ELOS } \\ & \text { Factor } \end{aligned}$ | $\begin{gathered} \text { HIG } \\ \text { SCI } \\ \text { Weight } \\ \text { Factor } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { OPD } \\ \text { Factor } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 636 | 0.62350 | 3.3021 | 0.172 | 0.1520 | 0.0000 | 0.0427 | 0.0000 | 9.6396 | 2.2420 | 0.3524 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.2675 | 0.000 | ,000 | 0.0000 |
| 637 | 0.96010 | 4.3801 | 0.1592 | -0.1815 | 0.000 | 0.0427 | 0.0000 | 21.105 | 3.0644 | 1.0140 | 0.0000 | 0.0000 | 0.000 |  | 0.000 | 0.0000 | 4.7710 | 0.0000 | 0.2509 | 0.0000 |
| 638 | 0.45380 | 2.7706 | 0.1323 | 0.2182 |  | 0.0427 | 0.0000 | 20.0282 | 0.7341 | 0.1493 | 0.0120 | 0.0000 | 0.0000 | 0.0000 | 0000 | 0.0000 | 7.7819 | 0.0000 | 0.0000 | . 0000 |
| 639 | 0.40710 | 1.4788 | 0.1595 | 0.1932 | 0.000 | 0.042 | 0.000 | 3.350 | 1.531 |  | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 640 | 0.58620 | 3.4122 | 0.1472 |  | 0.0000 | 0.0427 | 0.0000 | 8.1898 | 2.8772 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0000 | 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 650 | 2.34710 | 11. | 0.1863 | 0.2196 | 0.0000 | 0.0427 | 0.0000 | 60.8160 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0887 | 0.0000 |
| 653 | 1.44540 | 9.2844 |  | 0.1351 |  | 0.0427 | 0.0000 | 36.8889 | 0.0000 |  | 0.0000 | 0.0000 |  |  |  | 0,000 | 0.0000 | 24732 | 0.1150 | 0.0000 |
| 654 | 0.93930 | 5.5537 | 0.1683 | 0.138 | 0.167 | 0.0854 | 1.0000 | 26.2747 | 3.2641 | 0.5667 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.0000 | 0.2543 | 1.1947 | 0.1319 | 0.045 |
| 655 | 1.70270 | 12.9426 | 0.1510 |  |  | 0.0427 | 0.0000 | 41.8225 |  | 0.0000 | 0.0000 | 0.0000 | 0.000 |  |  | 0.0000 | 0.0000 | 5.3612 | 0.1698 | 0.0000 |
| 656 | 1.68690 | 7.6062 | 0.1856 | 0.211 | 0.0000 | 0.0427 | 0.0000 | 22.1201 | 4.922 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 657 | 1.21010 |  |  |  | 0.000 | 0.0427 | 0.0000 | 26.338 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | . 0000 | 4.6792 | 5.3989 | 0.1096 | 0.1397 |
| 658 | 1.79710 | 8.8303 | 0.2390 |  | 0.0000 | 0.0427 | 0.0000 | 31.8117 | 4.9388 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 659 | 1.05750 | 6.2214 | 0.1714 | 0.156 | 0.0000 | 0.0427 | 0.0000 | 20.9759 | 2.932 | 0.931 | 0.0561 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 660 | 0.90420 | 5.4459 | 0.162 | 0.154 | 0.134 | 0854 | 1.0000 | 17.4240 | 0.00 | 0.0000 | 0.0000 | 0.000 | 0.000 | . 0000 | 0,000 | 0000 | 1.9769 | 2.2133 | 0.1642 | 0. 1309 |
| 661 | 0.5224 | 2.725 | 0.175 | 0.095 | 0.000 | 0.042 | 0.000 | 8.245 | 1.517 | 0.00 | 0.000 | 0.000 | 0.000 | 0.00 | 0.000 | 0.000 | 1.34 | 0.0000 | 0.0000 | 0.0000 |
| 662 | 0.64420 | 3.423 |  | 0.001 | 0.000 | 0.0427 | 0.0000 | 12.3037 | 1.29 |  | 0.0190 | 0.0000 |  |  |  |  |  | . 0000 | 0.0000 | . 0000 |
| 670 | 5.12680 | 10.3155 | 0.1283 | -0.0256 | 0.000 | 0.3379 | 2.0000 | 80.7654 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.0000 | 7.9137 | 0.0000 | 0.0000 | 0.0000 |
| 671 | 1.64220 |  |  |  | 0.095 |  | 2.0000 | 56.088 |  | 0.0000 | 0.0129 | 0.000 |  |  |  | 0,000 | 4.967 | 0.0000 | 0.1088 | 0000 |
| 672 | 1.6 | 8.317 | 0.2311 | 0.0889 | 0.0 | 0.0427 | . 0000 | 52.12 | 0.0 | 0.0000 | 0.0000 | 0.0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.00 | 0.00 | 0.0000 |
| 673 | 1.78160 | 11.6919 | 0.152 |  | 0.000 | 0.0427 | 0.0000 | 00.000 |  |  | 0.0000 | 0.000 |  |  |  | 0.000 | . 000 | . 0000 | 0.0000 | 0.0000 |
| 674 | 1.29880 | 4.4000 | 0.1490 | 0.079 | 0.000 | 0.0427 | 0.0000 | 29.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 000 | . 0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 |
| 675 | 0.97980 | 2.2615 | 0.6940 | -0.402 | 0.000 | 0.0427 | 0.0000 | 9.503 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 676 | 1.07800 | 4.168 |  | 0.231 | 0.000 | 0.0427 | 0.0000 | 100.0000 |  | 0.0000 | 0.0000 | 0.0000 |  |  |  | D0000 | 0.0000 | 0.0000 | 0.0000 | ${ }^{0} 0000$ |
| 677 | 1.0780 | 4.168 | 0.179 | 0.231 | 0.000 | 0.0427 | 0.0000 | 100.0000 | 0.000 | 0.00 | 0.0000 | 0.000 | 0.000 | 0.00 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 678 | 0.88340 | 3.9940 | 0.1623 | 0.194 | 0.000 | 0.0427 | 0.0000 | 61.3432 | 4.5556 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 000 | . 0000 | 0000 | . 0000 | 0.0000 | 0.0000 |
| 679 | 1.13680 | 4.7717 | 0.2233 | 0.2887 | 0.0000 | 0.0427 | 0.0000 | 60.1352 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 680 | 1.13680 |  |  |  | 0.000 |  | 0.0000 | 60.1352 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |  | , 0000 |  |  | 0000 | 0000 | . 0000 | . 0000 |
| 681 | 1.32810 | 7.9348 | 0.1897 | 0.1174 | 0.0000 | 0.0427 | 0.0000 | 18.7886 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 682 | 1.32 |  |  |  |  |  |  | 18.7886 |  |  | 0.0000 | 0.0000 |  | . 0000 | , | . 0000 | 0.000 | . 0000 | 0.0000 | 0000 |
| 683 | 0.85190 | 3.7074 | 0.1934 | 0.1174 | 0.0000 | 0.0427 | 0.0000 | 22.6552 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 684 | 1.90050 | 5.1200 | 0.2479 | 0.1936 | 0.0000 | 0.0427 | 0.0000 | 51 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 85 | 0.8834 | 4.926 |  | 0.1380 |  | 0.0427 |  | 22.0699 |  |  | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0000 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { Weight } \end{aligned}$ | HIG <br> Base <br> ELOS | HIG <br> Base per <br> Diem | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Outlier } \\ \text { per } \\ \text { Diem } \end{gathered}$ | HIG <br> Base SS <br> Weight | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { HIG LS } \\ \text { Addition } \end{array}$ | HIC Homecare ELOS Factor | HIG Homecare Weight Factor | HIC Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor | $\stackrel{\text { HIG }}{\text { Maternal }}$ Age PD Factor |  | HIG SCU <br> ELOS <br> Factor | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { SCU } \\ \text { Weight } \\ \text { Factor } \end{array}$ | HIG <br> SCU <br> PD <br> Factor |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 686 | 0.58070 | 3.2866 | 0.1259 | 0.1457 | . 0000 | 0.0427 | 0000 | 31.3469 | 2.7739 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | . 0000 | . 0000 |
| 687 | 0.81300 | 2.6584 | 0.1914 | 0.0569 | 0.0000 | 0.0427 | 0.0000 | 15.9910 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 688 | 0.86860 | 5.2173 | 0.1836 | 0.1203 | 0.0000 | 0.0427 | 0.0000 | 54.5795 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 689 | 0.86860 | 5.2173 | 0.1836 | 0.1203 | 0.0000 | 0.0427 | 0.0000 | 54.5795 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 690 | 1.26820 | 8.1486 | 0.1757 | 0.1623 | 0.0000 | 0.0427 | 0.0000 | 100.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 691 | 1.26820 | 8.1486 | 0.1757 | 0.1623 | 0.0000 | 0.0427 | 0.0000 | 100.0000 | 0.000 | 0.0000 | 0.000 | 000 | 000 | 0.0000 | . 0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 692 | 2.01320 | 38.8235 | 0.1243 | 1.3225 | 0.0000 | 0.0427 | 0.0000 | 94.9542 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 693 | 0.98990 | 4.1047 | 0.2105 | 0.0739 | 0.0000 | 0.0427 | 0.0000 | 32.5824 | 2.2618 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 694 | 0.47220 | 4.5745 | 0.2024 | 0.1457 | 0.0000 | 0.0427 | 0.0000 | 26.2544 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 695 | 1.20850 | 10.5944 | 0.1733 | 0.1575 | 0.0000 | 0.0427 | 0.0000 | 65.8704 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 696 | 0.98870 | 4.6780 | 0.1699 | 0.2013 | 0.0000 | 0.0427 | 0.0000 | 41.2479 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 697 | 0.70000 | 5.5693 | 0.2025 | 0.1228 | 0.0000 | 0.0427 | 0.0000 | 12.8543 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 698 | 0.40660 | 1.5875 | 0.1546 | 0.1518 | 0.0000 | 0.0427 | 0.0000 | 4.5883 | 2.1191 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5327 | 0.2551 | 0.0000 |
| 699 | 0.66410 | 2.6734 | 0.1769 | 0.1459 | 0.0000 | 0.0427 | 0.0000 | 17.7363 | 1.9547 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 700 | 0.93410 | 3.8608 | 0.1499 | 0.2237 | 0.0000 | 0.0427 | 0.0000 | 21.7606 | 2.4863 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 701 | 0.67410 | 3.2385 | 0.1928 | 0.1645 | 0.0000 | 0.0427 | 0.0000 | 13.3743 | 2.5129 | 0.5335 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.4959 | 0.0000 | 0.0000 | 0.0000 |
| 702 | 1.12660 | 4.9499 | 0.1712 | -0.0675 | 0.0000 | 0.0427 | 0.0000 | 34.6090 | 3.8303 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.1667 | 0.0000 | 0.1548 | 0.0000 |
| 703 | 1.93170 | 5.7964 | 0.2022 | 0.1926 | 0.0000 | 0.0427 | 0.0 | 50.9751 | 5.5173 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 704 | 1.72320 | 6.8554 | 0.1585 | 0.0858 | 0.0000 | 0.0427 | 0.0000 | 32.3899 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 710 | 6.77480 | 25.1321 | 0.3372 | 0.6631 | 0.0000 | 0.0427 | 0.000 | 96.1938 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 711 | 3.05570 | 8.4958 | 0.2152 | 0.2863 | 0.0000 | 0.0427 | 0.0000 | 33.3821 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.3474 | 5.7656 | 0.2356 | 0.0000 |
| 712 | 4.49990 | 7.7368 | 0.3937 | 0.2741 | 0.0000 | 0.0427 | 0.0000 | 43.8132 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 717 | 3.98020 | 8.3500 | 0.3927 | 0.2395 | 0.0000 | 0.0427 | 0.0000 | 95.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 718 | 1.04590 | 4.2016 | 0.2387 | 0.1991 | 0.0000 | 0.0427 | 0.0000 | 14.4662 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.7375 | 0.1092 | 0.0000 |
| 725 | 8.34680 | 20.5686 | 0.4696 | 0.4825 | 0.0000 | 0.0427 | 0.0000 | 31.4671 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 726 | 2.24240 | 8.0907 | 0.2148 | 0.0308 | 0.0000 | 0.0427 | 0.0000 | 25.4606 | 1.4763 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.0569 | 2.0689 | 0.0388 | 0.0265 |
| 727 | 1.64300 | 6.2424 | 0.2191 | 0.098 | 0.5513 | 0.2016 | 2.0 | 22.4993 | 0.6098 | 0.0000 | 0.0000 | 0.0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 4.0797 | 1.6995 | 0.0656 | 0.0167 |
| 728 | 0.86710 | 3.0188 | 0.2223 | 0.0512 | 0.0000 | 0.0427 | 0.0000 | 14.3465 | 0.0000 | 0.2753 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.4206 | 0.0000 | 0.0000 | 0.0000 |
| 729 | 1.04290 | 3.2986 | 0.2627 | 0.1454 | 0.0000 | 0.0427 | 0.0000 | 13.7542 | 1.2840 | 0.3251 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.8156 | 2.4605 | 0.0600 | 0.0955 |
| 730 | 1.89300 | 6.1253 | 0.2377 | 0.1151 | 0.0000 | 0.0427 | 0.0000 | 32.6403 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.1113 | 2.5496 | 0.0546 | 0.0000 |
| 731 | 2.33870 | 8.3920 | 0.2331 | 0.1659 | 1.1045 | 0.0860 | 2.0000 | 44.4724 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.5261 | 2.9484 | 0.1097 | 0.0000 |
| 732 | 1.12830 | 5.7994 | 0.2126 | 0.2158 | 0.0000 | 0.0427 | 0.0000 | 35.6881 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 2.3115 | 1.6305 | 0.1230 | 0.0000 |


| $\begin{aligned} & \text { HIG } \\ & \text { Code } \end{aligned}$ | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { Weight } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { ELOS } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { Base } \\ & \text { per } \\ & \text { Diem } \end{aligned}$ |  | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { SS } \\ \text { Weight } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { Base SS } \\ \text { per Diem } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { TS } \\ \text { Trim } \\ \text { Days } \end{gathered}$ | $\begin{aligned} & \text { HIGI } \\ & \text { Addifit } \end{aligned}$ | HIG <br> Home- <br> care <br> ELOS <br> Factor |  |  | HIG Home- care OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor |  | $\begin{array}{\|c\|} \hline \text { HIG } \\ \text { Maternal } \\ \text { Age PD } \\ \text { Factor } \\ \hline \end{array}$ | $\begin{array}{\|c\|c\|} \text { HIG } \\ \text { Maternal } \\ \text { Age OPD } \\ \text { Factor } \end{array}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { ELOS } \\ & \text { Factor } \end{aligned}$ | $\begin{gathered} \text { HIG } \\ \text { SCI } \\ \text { Weight } \\ \text { Factor } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { OPD } \\ \text { Factor } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 733 | 1.63180 | 6.9209 | 0.19 | 0.1786 | 0.7752 | 0.0854 | ,000 | 39.1910 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.2241 | 0.1033 | 0.0000 |
| 734 | 0.70620 | 3.4582 | 0.1967 |  | 0.000 | 0.0427 | 0.0000 | 20.6376 | 2.166 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 2.1269 | 1.2915 | 0.1367 | 0.0000 |
| 735 | 1.57570 | 4.6061 | 0.2795 | 0.2416 | 0.0000 | 0.0427 | 0.0000 | 19.7540 | 0.0000 |  | 0.0000 | 0.0000 |  | 0.000 | 0000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 |
| 736 | 0.75700 | 3.5080 | 0.2093 | 0.015 | 0.0000 | 0.0427 | 0.0000 | 29.3708 | 1.951 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 3.6734 | 0.1589 | 0.0000 |
| 737 | 0.81200 | 2.5891 | 0.2107 |  | 0.0000 | 0.0427 | 0.0000 | 16.7151 | 1.4099 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0000 | 000 | 0000 | 1.9216 | 1.2612 | 0.0991 | 0.0000 |
| 738 | 1.19270 | 2.6291 | 0.3026 | 0.1848 | 0.0000 | 0.0427 | 0.0000 | 12.7182 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 5.7498 | 0.0000 | 0.0000 | 0.0000 |
| 739 | 0.70560 | 1.7207 | 0.3001 |  |  | 0.0427 |  | 4.4975 | 1.2416 |  | 0.0000 | 0.0000 |  |  |  | 0000 | 2.9619 | 1.0593 | 0.0542 | 0.2072 |
| 740 | 0.88390 | 2.2883 | 0.2999 | 0.1409 | 0.0000 | 0.0427 | 0.0000 | 15.3589 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.0000 | 1.6966 | 1.0250 | 0.0835 | 0.0000 |
| 741 | 0.67110 | 2.1094 | 0.2711 | 0.352 |  | 0.0427 | 0.0000 | 11.379 |  | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0,000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 742 | 1.05920 | 1.9445 | 0.3070 | 0.285 | 0.0000 | 0.0427 | 0.0000 | 11.1860 | 2.2909 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 743 | 0.84250 | 1.9427 | 0.3027 |  | 0.000 | 0.0427 | 0.000 | 9.838 | 0.000 |  | 0.0000 | 0.000 | 0.000 |  | . 000 | . 0000 | 4.2668 | 0.0000 | 0.0000 | 0.0000 |
| 744 | 0.71750 | 2.5995 | 0.2386 | 0.143 | 0.0000 | 0.0427 | 0.0000 | . 0948 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | . 0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 745 | 0.85450 | 1.8839 | 0.3515 | -0.225 | 0.0000 | 0.0427 | 0.000 | 9.269 | 1.201 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 2.6409 | 0.0000 | 0.0000 | 0.0000 |
| 746 | 1.01090 | 3.7347 | 0.252 | 0.156 | 0.000 | 0.0427 | 0.000 | 4605 | 0.000 | 0.0000 | 0.0000 | 0.000 | 0.000 | .000 | 0,000 | 000 | 0.0000 | 0.0000 | 0.0000 | . 0000 |
| 747 | 0.7546 | 2.247 | 0.276 | 0.092 | 0.000 | 0.0427 | 0.000 | 8.520 | 1.253 | 0.27 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 4.2932 | 0.0000 | 0.0000 | 0.0000 |
| 748 | 0.7239 | 1.667 |  |  |  |  |  |  |  |  |  | 0.0000 |  |  |  |  | 4530 | . 0000 | 0.0000 | . 0000 |
| 749 | 0.67180 | 2.2114 | 0.2507 | 0.2614 | 0.000 | 0.0427 | 0.000 | 8.2625 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 750 | 0.56360 | 1.381 |  |  | 0.000 |  |  | 115 |  |  | . 0000 | 0.000 |  |  |  |  | 000 | . 0000 | 0.0000 | 0000 |
| 751 | 0.5 | 1.4926 | 0.2794 | 0.1478 | 0.0000 | 0.0427 | 0.0000 | 3.30 | 0.00 | 0.0000 | 0.0000 | 0.00 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.00 | 0.00 | 0.0000 |
| 760 | 0.83440 | 3.637 | 0.230 |  | 0.000 |  | 0.0000 | 20.573 | 4.282 |  | 0.0000 | 0.000 |  |  | . 0000 | 0.0000 |  | 1.3751 | 0.0000 | 0.0000 |
| 761 | 1.24130 | 6.879 | 0.1243 | 0.0882 | 0.146 | 0.1093 | 2.0000 | 32.9398 | 1.6448 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 000 | 0.0000 | 4.1434 | 1.8396 | 0.1345 | 0.0000 |
| 762 | 1.64430 | 7.716 | 0.2142 | 0.2320 | 0.457 | 0.0854 | 1.0000 | 27.4910 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.0000 | 3.2904 | 0.1123 | 0.0000 |
| 763 | 2.74300 | 7.2595 | 0.1216 | -0.0280 | 0.000 | 0.0427 | 0.0000 | 37.5944 |  |  | 0.0000 | 0.0000 |  |  |  | D0000 | 0.0000 | 0.0000 | 0.1496 | ${ }^{0} 0000$ |
| 764 | 1.1912 | 5.033 | 0.1515 | 0.203 | 0.000 | 0.0427 | 0.0000 | 35.4244 | 0.000 | 0.00 | 0.0000 | 0.000 | 0.000 | 0.00 | 0.000 | 0.000 | 2.6201 | 3.3621 | 0.1010 | 0.0000 |
| 765 | 0.70960 | 3.5581 | 0.1577 | 0.140 | 0.000 | 0.0427 | 0.0000 | 20.5596 | 2.9203 | 0.3010 | 0.0000 | 0.0000 | . 0000 | 0.000 | 000 | . 0000 | 9606 | . 9843 | 0.1248 | 0.0520 |
| 766 | 0.80820 | 5.8520 | 0.1562 | 0.1118 | 0.0000 | 0.0427 | 0.0000 | 21.4192 | 2.6293 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 767 | 0.53 | 2.5434 |  |  | 0.000 |  | 0.0000 | 19.0161 | 1.4391 | 0.0000 | 0.0000 | 0.0000 |  | . 0000 |  | 0000 | . 6426 | - | . 0000 | . 0000 |
| 768 | 0.94490 | 4.0045 | 0.1760 | 0.099 | 0.0000 | 0.0427 | 0.0000 | 24.0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 |
| 769 | 0.64 | 2.4768 | 0.1816 |  |  |  |  | 19 | 2.0207 |  | 0.0000 | 0.0000 | 0.000 | 0000 | , | . 0000 | 7312 | . 0000 | 0.0000 | 0000 |
| 770 | 0.35220 | 1.6028 | 0.1835 | 0.1290 | 0.0000 | 0.0427 | 0.0000 | 7.1811 | 1.4359 | 0.2145 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 2.2845 | 0.0000 | 0.0000 | 0.0000 |
| 771 | 0.65960 | 5.1844 | 0.1472 | 0.1389 | 0.1382 | 0.0854 | 1.0000 | 23.95 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9491 | 2.2970 | 0.1118 | 0.0691 |
| 72 | 0.62710 | 4.168 |  | 0.1602 |  | 0.0854 |  | 21.8727 |  |  | 0.0000 | 0.0000 | 0.0000 | 0.0000 | . 0000 | . 0000 | 1.3067 | 3.1482 | 0.2146 | 0000 |


| $\begin{gathered} \text { HIG } \\ \text { Code } \end{gathered}$ | HIG Base Weight | HIG <br> Base <br> ELOS | HIG <br> Base <br> per <br> Diem | HIG Base Outlier per Diem | HIG <br> Base SS <br> Weight | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { HIG LS } \\ \text { Addition } \end{array}$ | HIG Homecare ELOS Factor | HIG Homecare Weight Factor | HIG Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG Maternal Age Weight Factor | HIG <br> Maternal <br> Age PD <br> Factor | Maternal <br> Age OPD <br> Factor | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { ELOS } \\ & \text { Factor } \end{aligned}$ | HIG <br> SCU <br> Weight Factor | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \end{gathered}$ | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { OPD } \\ & \text { Factor } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 773 | 1.27130 | 4.2834 | 0.2341 | -0.1788 | 0.0000 | 0.0427 | 0.0000 | 17.4800 | 2.3225 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.3127 | 1.1317 | 0.0852 | 0.0000 |
| 774 | 0.49290 | 3.0267 | 639 | 86 | 0.0 | 0.0427 | 0.0000 | 11.4825 | 2.2539 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.4900 | 1.0963 | 0.1410 | 0.1835 |
| 775 | 0.42720 | 1.8420 | 0.2033 | 0.1533 | 0.0000 | 0.0427 | 0.0000 | 9.3675 | 1.3766 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.5820 | 0.9112 | 0.1637 | 0.0000 |
| 776 | 0.32480 | 1.8184 | 0.1523 | 0.1208 | 0.0000 | 0.0427 | 0.0000 | 8.8155 | 1.6639 | 0.3481 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5536 | 0.6970 | 0.2191 | 0.1070 |
| 777 | 0.97910 | 2.5522 | 0.2133 | 0287 | 0.0000 | 0.0427 | . 000 | 20.8089 | 0.0000 | 0.0000 | 0.000 | 0.0000 | 0.0000 | . 0000 | . 0000 | . 0000 | 2.4842 | 0.0000 | 0.0000 | 0.0000 |
| 778 | 0.38740 | 1.7946 | 0.1749 | 0.1533 | 0.0000 | 0.0427 | 0.0000 | 6.5372 | 1.9862 | 0.3473 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.2353 | 0.5477 | 0.2211 | 0.1101 |
| 779 | 0.39540 | 1.6701 | 0.2224 | 0.2663 | 0.0000 | 0.0427 | 0.0000 | 3.7446 | 1.9173 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 780 | 0.55800 | 3.4694 | 0.1427 | 0.1375 | 0.0000 | 0.0427 | 0.0000 | 17.6710 | 1.0976 | 0.0822 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.7892 | 1.1751 | 0.1919 | 0.1092 |
| 781 | 0.41570 | 2.0942 | 0.1617 | 0.1003 | 0.0000 | 0.0427 | 0.0000 | 7.5939 | 1.2064 | 0.4233 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.3264 | 0.6840 | 0.2530 | 0.2942 |
| 782 | 0.37920 | 1.9519 | 0.1648 | 0.1474 | 0.0000 | 0.0427 | 0.0000 | 5.4100 | 0.7698 | 0.2058 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.1909 | 0.9285 | 0.2575 | 0.0784 |
| 783 | 0.40370 | 2.3835 | 0.1676 | 0.1360 | 0.0000 | 0.0427 | 0.0000 | 9.9539 | 2.0542 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 800 | 4.14280 | 23.2427 | 0.2206 | 0.2695 | 0.0000 | 0.0427 | 0.0000 | 75.4188 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 21.7820 | 0.0000 | 0.0000 | 0.0000 |
| 801 | 1.48540 | 3.7668 | 0.2417 | 0.1632 | 0.0000 | 0.0427 | 0.0000 | 73.3011 | 4.8062 | 1.1558 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 8.6612 | 0.0000 | 0.0000 | 0.0000 |
| 805 | 1.64180 | 14.1990 | 0.1337 | 0.1447 | 0.0000 | 0.0427 | 0.0000 | 83.3632 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 9.9076 | 0.0000 | 0.0000 | 0.0000 |
| 806 | 0.43530 | 1.2762 | 0.2335 | 0.1230 | 0.0000 | 0.0427 | 0.0000 | 3.9461 | 1.0064 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.5550 | 0.3037 | 0.1260 | 0.0000 |
| 807 | 4.74790 | 4.0833 | 0.1287 | 0.1759 | 0.0000 | 0.0427 | 0.0000 | 100.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0129 | 0.0000 |
| 808 | 0.65150 | 7.7209 | 0.1766 | 0.2925 | 0.0000 | 0.0427 | 0.0000 | 24.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 809 | 1.69010 | 2.5361 | 0.1526 | 0.0518 | 0.1235 | 0.0854 | 2.0000 | 50.5848 | 1.9913 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 8.3291 | 0.0000 | 0.0000 | 0.0000 |
| 810 | 1.61930 | 8.8546 | 0.1407 | 0.0962 | 0.1425 | 0.0854 | 1.0000 | 33.5383 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.6464 | 0.0000 | 0.0715 | 0.0000 |
| 811 | 0.68510 | 3.5071 | 0.1428 | 0.0793 | 0.0000 | 0.0427 | 0.0000 | 23.2444 | 1.4746 | 0.0000 | 0.0000 | 0.0135 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.6296 | 1.2387 | 0.1682 | 0.0238 |
| 812 | 0.27740 | 2.2123 | 0.1374 | 0.0962 | 0.0000 | 0.0427 | 0.0000 | 21.5984 | 1.6947 | 0.3014 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 813 | 0.43350 | 1.2743 | 0.2324 | 0.1121 | 0.0000 | 0.0427 | 0.0000 | 3.1450 | 0.3086 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.4335 | 0.2763 | 0.1462 | 0.0737 |
| 814 | 0.27460 | 1.2718 | 0.1672 | 0.1957 | 0.0000 | 0.0427 | 0.0000 | 4.1451 | 0.4843 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 815 | 0.13370 | 1.0167 | 0.1330 | . 1867 | 0.0000 | 0.0427 | 0.0000 | 3.0082 | 0.1255 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0436 | 0.2042 | 0.2065 | 0.0000 |
| 816 | 0.85350 | 5.7607 | 0.1508 | 0.1405 | 0.1930 | 0.0854 | 1.0000 | 21.2267 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 901 | 1.88380 | 8.3201 | 0.1934 | 0.1013 | 0.6339 | 0.0854 | 1.0000 | 71.6574 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.1610 | 2.3225 | 0.0842 | 0.0955 |
| 902 | 2.03010 | 5.6667 | 0.3612 | 0.4050 | 0.0000 | 0.0427 | 0.0000 | 15.4444 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 903 | 2.51320 | 4.4746 | 0.2698 | 0.2456 | 0.0000 | 0.0427 | 0.0000 | 56.5644 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 7.0068 | 0.0000 | 0.0000 | 0.0000 |
| 904 | 2.77820 | 9.2509 | 0.1966 | 0.0916 | 0.6628 | 0.0854 | 3.0000 | 60.8720 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.0626 | 0.0961 | 0.0000 |
| 905 | 2.18100 | 8.2135 | 0.2075 | 0.1354 | 0.2653 | 0.2782 | 2.0000 | 44.7910 | 2.3972 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 1.9993 | 1.3609 | 0.0642 | 0.0000 |
| 906 | 1.80990 | 5.6967 | 0.2108 | 0.0592 | 0.3752 | 0.0854 | 1.0000 | 36.9372 | 2.7161 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 3.3509 | 2.6471 | 0.1205 | 0.2294 |
| 907 | 1.04270 | 7.4499 | 0.1921 | 0.1768 | 0.0000 | 0.0427 | 0.0000 | 40.8089 | 3.7347 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.4439 | 0.1295 | 0.0000 |


| $\begin{gathered} \text { HIG } \\ \text { Code } \end{gathered}$ | HIG <br> Base Weight | HIG <br> Base <br> ELOS | HIG <br> Base <br> per <br> Diem | HIG Base Outlier per Diem | $\begin{gathered} \text { HIG } \\ \text { Base } \\ \text { SS } \\ \text { Weight } \end{gathered}$ | HIG Base SS per Diem | $\begin{aligned} & \text { HIG } \\ & \text { SS } \\ & \text { Trim } \\ & \text { Days } \end{aligned}$ | HIG LS Addition | HIG Homecare ELOS Factor | HIG Homecare Weight Factor | HIC Homecare PD Factor | HIG Homecare OPD Factor | HIG <br> Maternal <br> Age <br> ELOS <br> Factor | HIG <br> Maternal <br> Age <br> Weight <br> Factor |  | HIG Maternal <br> Age OPD <br> Factor | $\begin{aligned} & \text { HIG } \\ & \text { SCU } \\ & \text { ELOS } \\ & \text { Factor } \end{aligned}$ |  | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { PD } \\ \text { Factor } \end{gathered}$ | $\begin{gathered} \text { HIG } \\ \text { SCU } \\ \text { OPD } \\ \text { Factor } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 908 | 2.10420 | 6.1797 | 0.2325 | 0.2410 | 0.6130 | 0.0854 | 1.0000 | 34.8860 | 0.0000 | 1.2890 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 7.7233 | 3.6196 | 0.1137 | 0.0000 |
| 909 | 2.38710 | 5.3305 | 0.2942 | 0.1802 | 0.0000 | 0.0427 | 0.0000 | 27.4409 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.4534 | 0.0000 | 0.0000 | 0.0000 |
| 910 | 1.40270 | 7.6672 | 0.1799 | 0.1225 | 0.6039 | 0.0854 | 1.0000 | 43.1816 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 4.5679 | 3.8319 | 0.0826 | 0.1684 |
| 911 | 1.70220 | 6.3207 | 0.2104 | 0.1721 | 0.0000 | 0.0427 | 0.0000 | 41.9759 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 5.5931 | 4.5071 | 0.0743 | 0.0000 |
| 912 | 2.75920 | 11.7546 | 0.2031 | 0.1741 | 0.0000 | 0.0427 | 0.0000 | 37.3942 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 918 | 9.35850 | 15.0000 | 0.6927 | 0.0000 | 0.0000 | 0.0427 | 0.0000 | 71.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| 993 | 0.00000 | 1.8474 | 0.1564 | 0.0000 | 0.0000 | 0.0427 | 0.0000 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 999 | 0.00000 | 4.4762 | 0.1982 | 0.0000 | 0.0000 | 0.0427 | 0.0000 |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Appendix B: Age ELOS Weight Table

| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 001 | S | 0 | 0 | 0 | 0 |
| 001 | H | 0 | 0 | 0 | 0 |
| 001 | F | 0 | 0 | 0 | 0 |
| 001 | T | 0 | 0 | 0 | 0 |
| 001 | R | 0 | 0 | 0 | 0 |
| 002 | S | 1.325 | 0 | 0 | 0 |
| 002 | H | 0 | 0 | 0 | 0 |
| 002 | F | 0 | 0 | 0 | 0 |
| 002 | T | 1.325 | 0 | 0 | 0 |
| 002 | R | 0 | 0 | 0 | 0 |
| 003 | S | 0 | -0.3992 | -0.1447 | 0 |
| 003 | H | 0 | 0 | 0 | 0 |
| 003 | F | 0 | 0 | 0 | 0 |
| 003 | T | 0.7589 | -0.3992 | -0.1447 | 0 |
| 003 | R | 0 | 0 | 0 | 0 |
| 004 | S | 0 | 0 | -0.0539 | 0 |
| 004 | H | 0 | 0 | 0 | 0 |
| 004 | F | 0 | 0 | 0 | 0 |
| 004 | T | 0 | 0 | -0.0539 | 0 |
| 004 | R | 0 | 0 | 0 | 0 |
| 005 | S | 0 | 0 | 0 | 0 |
| 005 | H | 0 | 1.205 | 0.0881 | 0.1476 |
| 005 | F | 0 | 1.205 | 0.0881 | 0.1476 |
| 005 | T | 0 | 0 | 0 | 0 |
| 005 | R | 0 | 0 | 0 | 0 |
| 006 | S | 0.8008 | 0 | -0.0604 | 0 |
| 006 | H | 0 | 1.2701 | 0.0975 | 0.2359 |
| 006 | F | 0 | 1.2701 | 0.0975 | 0.2359 |
| 006 | T | 0.8008 | 0 | -0.0604 | 0 |
| 006 | R | 0 | 0 | 0 | 0 |
| 007 | S | 1.9513 | 0.3066 | 0 | 0 |
| 007 | H | 2.9973 | 0 | 0 | 0 |
| 007 | F | 2.9973 | 0 | 0 | 0 |
| 007 | T | 5.0501 | 0.9478 | -0.0636 | 0 |
| 007 | R | 0 | 0 | 0 | 0 |
| 008 | S | 0.6021 | 0.2314 | 0 | -0.0482 |
| 008 | H | 3.2084 | 1.0483 | 0.103 | 0 |
| 008 | F | 3.2084 | 1.0483 | 0.103 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 008 | T | 3.539 | 0.2314 | 0 | -0.0482 |
| 008 | R | 0 | 0 | 0 | 0 |
| 009 | S | 1.0498 | 0 | -0.0361 | 0 |
| 009 | H | 1.9298 | 0.7884 | 0.118 | 0 |
| 009 | F | 1.9298 | 0.7884 | 0.118 | 0 |
| 009 | T | 2.7362 | 0 | -0.0361 | 0 |
| 009 | R | 0 | 0 | 0 | 0 |
| 010 | S | 0.8751 | 0 | -0.0328 | 0 |
| 010 | H | 0 | 0.4072 | 0.0996 | 0.1523 |
| 010 | F | 0 | 0.4072 | 0.0996 | 0.1523 |
| 010 | T | 0.8751 | 0 | -0.0328 | 0 |
| 010 | R | 0 | 0 | 0 | 0 |
| 011 | S | 0.8437 | 0 | 0 | 0 |
| 011 | H | 0 | 0 | 0.163 | 0.0907 |
| 011 | F | 0 | 0 | 0.163 | 0.0907 |
| 011 | T | 0.8437 | 0 | 0 | 0 |
| 011 | R | 0 | 0 | 0 | 0 |
| 012 | S | 0 | 0.1015 | 0 | 0 |
| 012 | H | 0 | 0 | 0 | 0 |
| 012 | F | 0 | 0 | 0 | 0 |
| 012 | T | 0.1901 | 0.1015 | 0 | 0 |
| 012 | R | 0 | 0 | 0 | 0 |
| 013 | S | 0 | 0 | 0 | 0 |
| 013 | H | 0 | 0.3449 | 0.1764 | 0.3685 |
| 013 | F | 0 | 1.1877 | 0.3162 | 0.3685 |
| 013 | T | 0 | 0 | 0 | 0 |
| 013 | R | 0 | 0 | 0 | 0 |
| 014 | S | 0 | 0 | 0 | 0 |
| 014 | H | 0 | 0 | 0 | 0 |
| 014 | F | 0 | 0 | 0 | 0 |
| 014 | T | 0 | 0 | 0 | 0 |
| 014 | R | 0 | 0 | 0 | 0 |
| 023 | S | 0 | -1.4031 | -0.1097 | -0.1411 |
| 023 | H | 0 | 0 | 0 | 0 |
| 023 | F | 0 | 0 | 0 | 0 |
| 023 | T | 0 | -1.4031 | -0.1097 | -0.1411 |
| 023 | R | 0 | 0 | 0 | 0 |
| 024 | S | 1.535 | 0 | 0 | 0 |
| 024 | H | 0 | 2.6445 | 0.209 | 0 |
| 024 | F | 0 | 2.6445 | 0.209 | 0 |
| 024 | T | 1.535 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 024 | R | 0 | 0 | 0 | 0 |
| 025 | S | 1.0853 | 0 | -0.039 | -0.0446 |
| 025 | H | 0 | 0 | 0.0936 | 0 |
| 025 | F | 0 | 0 | 0.0936 | 0 |
| 025 | T | 1.0853 | 0 | -0.039 | -0.0446 |
| 025 | R | 0 | 0 | 0 | 0 |
| 026 | S | 0.6344 | 0 | 0 | -0.0234 |
| 026 | H | 0 | 0 | 0.0814 | 0 |
| 026 | F | 0 | 0 | 0.0814 | 0 |
| 026 | T | 1.1968 | 0.185 | 0 | -0.0234 |
| 026 | R | 0 | 0 | 0 | 0 |
| 027 | S | 0.6425 | 0 | -0.0354 | -0.1457 |
| 027 | H | 0 | 0 | 0 | 0 |
| 027 | F | 0 | 0 | 0 | 0 |
| 027 | T | 2.0673 | 0.489 | -0.0354 | -0.1457 |
| 027 | R | 0 | 0 | 0 | 0 |
| 028 | S | 0.6375 | 0 | -0.0135 | -0.0514 |
| 028 | H | 0 | 0 | 0 | 0 |
| 028 | F | 0 | 0 | 0 | 0 |
| 028 | T | 1.3873 | 0.2021 | -0.0135 | -0.0514 |
| 028 | R | 0 | 0 | 0 | 0 |
| 029 | S | 0.5112 | 0 | 0 | 0 |
| 029 | H | 0 | 0 | 0 | 0 |
| 029 | F | 0 | 0 | 0 | 0 |
| 029 | T | 0.8968 | 0 | 0 | 0 |
| 029 | R | 0 | 0 | 0 | 0 |
| 030 | S | 2.1845 | 0 | 0 | 0 |
| 030 | H | 0 | 0 | 0.0364 | 0 |
| 030 | F | 0 | 0 | 0.0364 | 0 |
| 030 | T | 2.1845 | 0 | 0 | 0 |
| 030 | R | 0 | 0 | 0 | 0 |
| 031 | S | 3.7173 | 0 | 0 | 0 |
| 031 | H | 0 | 0 | 0 | 0.0953 |
| 031 | F | 4.9311 | 0 | 0 | 0.0953 |
| 031 | T | 3.7173 | 0 | 0 | 0 |
| 031 | R | 0 | 0 | 0 | 0 |
| 032 | S | 0 | 0.739 | 0 | -0.1472 |
| 032 | H | -4.0335 | 0 | 0.0332 | 0 |
| 032 | F | -4.0335 | 0 | 0.0332 | 0 |
| 032 | T | 0 | 0.739 | 0 | -0.1472 |
| 032 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 033 | S | 1.9765 | 0.6822 | 0 | -0.1795 |
| 033 | H | 0 | 1.0769 | 0.0931 | 0 |
| 033 | F | 0 | 1.0769 | 0.0931 | 0 |
| 033 | T | 1.9765 | 0.6822 | 0 | -0.1795 |
| 033 | R | 0 | 0 | 0 | 0 |
| 034 | S | 0.8093 | 0 | -0.0162 | -0.0647 |
| 034 | H | 0 | 0 | 0 | 0 |
| 034 | F | 0 | 0 | 0 | 0 |
| 034 | T | 2.1594 | 0 | -0.0162 | -0.0647 |
| 034 | R | 0 | 0 | 0 | 0 |
| 035 | S | 0 | 0.6247 | 0 | 0 |
| 035 | H | -4.2609 | 0 | 0 | 0 |
| 035 | F | -4.2609 | 0 | 0 | 0 |
| 035 | T | 0 | 0.6247 | 0 | 0 |
| 035 | R | 0 | 0 | 0 | 0 |
| 036 | S | 1.9582 | 0.8106 | 0 | -0.069 |
| 036 | H | 0 | 0 | 0.1187 | 0 |
| 036 | F | 0 | 0 | 0.1187 | 0 |
| 036 | T | 1.9582 | 0.8106 | 0 | -0.069 |
| 036 | R | 0 | 0 | 0 | 0 |
| 037 | S | 1.3733 | 0.3273 | -0.0214 | 0 |
| 037 | H | 0 | 0 | 0 | 0.1761 |
| 037 | F | 0 | 0 | 0 | 0.1761 |
| 037 | T | 1.3733 | 0.3273 | -0.0214 | 0 |
| 037 | R | 0 | 0 | 0 | 0 |
| 038 | S | 1.2788 | 0.2384 | 0 | 0 |
| 038 | H | -2.4573 | 0 | 0.1003 | 0 |
| 038 | F | -2.4573 | 0 | 0.1003 | 0 |
| 038 | T | 2.7194 | 0.5357 | -0.011 | -0.0231 |
| 038 | R | 0 | 0 | 0 | 0 |
| 039 | S | 1.0764 | 0 | 0 | 0 |
| 039 | H | -1.3768 | -0.783 | 0 | 0.2017 |
| 039 | F | -1.3768 | -0.783 | 0 | 0.2017 |
| 039 | T | 1.0764 | 0 | 0 | 0 |
| 039 | R | 0 | 0 | 0 | 0 |
| 040 | S | 0.6294 | 0.14 | 0.0141 | 0 |
| 040 | H | -1.1571 | 0 | 0.0958 | 0.1132 |
| 040 | F | -0.6225 | 0 | 0.0958 | 0.1132 |
| 040 | T | 1.2671 | 0.14 | 0.0141 | 0 |
| 040 | R | 0 | 0 | 0 | 0 |
| 041 | S | 0.5471 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 041 | H | -0.5514 | 0 | 0 | 0.099 |
| 041 | F | -0.5514 | 0 | 0 | 0.099 |
| 041 | T | 0.5471 | 0 | 0 | 0 |
| 041 | R | 0 | 0 | 0 | 0 |
| 042 | S | 1.1717 | 0 | 0 | 0.0511 |
| 042 | H | -0.9809 | 0.2824 | 0.1009 | 0.1107 |
| 042 | F | -0.9809 | 0.2824 | 0.1009 | 0.1107 |
| 042 | T | 1.1717 | 0 | 0 | 0.0511 |
| 042 | R | 0 | 0 | 0 | 0 |
| 050 | S | 0 | 0.1263 | 0 | 0 |
| 050 | H | 0.4876 | 0.4352 | 0.136 | 0 |
| 050 | F | 0.4876 | 0.4352 | 0.136 | 0 |
| 050 | T | 0 | 0.1263 | 0 | 0 |
| 050 | R | 0 | 0 | 0 | 0 |
| 051 | S | 0 | -0.1386 | -0.0637 | -0.1263 |
| 051 | H | 0 | 0 | 0.2324 | 0 |
| 051 | F | 0 | 0 | 0.2324 | 0 |
| 051 | T | 0 | -0.1386 | -0.0637 | -0.1263 |
| 051 | R | 0 | 0 | 0 | 0 |
| 052 | S | 0 | 0 | 0 | -0.0617 |
| 052 | H | 0 | 0 | 0 | 0 |
| 052 | F | 0 | 0 | 0 | 0 |
| 052 | T | 0 | 0 | 0 | -0.0617 |
| 052 | R | 0 | 0 | 0 | 0 |
| 053 | S | 0 | 0 | 0 | 0 |
| 053 | H | 0 | 0 | 0 | 0 |
| 053 | F | 0 | 0 | 0 | 0 |
| 053 | T | 0.2691 | 0 | 0 | 0 |
| 053 | R | 0 | 0 | 0 | 0 |
| 054 | S | 0 | 0 | 0 | 0 |
| 054 | H | 0 | 0 | 0 | 0 |
| 054 | F | 0 | 0 | 0 | 0 |
| 054 | T | 0 | 0 | 0 | 0 |
| 054 | R | 0 | 0 | 0 | 0 |
| 055 | S | 0 | 0 | 0 | 0 |
| 055 | H | 0 | 0 | 0 | 0 |
| 055 | F | 0 | 0 | 0 | 0 |
| 055 | T | 0 | 0 | 0 | 0 |
| 055 | R | 0 | 0 | 0 | 0 |
| 056 | S | 0 | 0 | 0 | 0 |
| 056 | H | 0 | 0.1303 | 0.073 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 056 | F | 0 | 0.1303 | 0.073 | 0 |
| 056 | T | 0.4872 | 0 | 0 | 0 |
| 056 | R | 0 | 0 | 0 | 0 |
| 063 | S | 1.1421 | 0 | 0 | 0 |
| 063 | H | -0.3685 | -0.1881 | 0 | 0 |
| 063 | F | -0.3685 | -0.1881 | 0 | 0 |
| 063 | T | 1.1421 | 0 | 0 | 0 |
| 063 | R | 0 | 0 | 0 | 0 |
| 064 | S | 0 | 0 | 0 | 0 |
| 064 | H | 0 | 0 | 0 | 0 |
| 064 | F | -1.3596 | 0.2717 | 0.1457 | 0 |
| 064 | T | 1.6784 | 0 | 0 | 0 |
| 064 | R | 0 | 0 | 0 | 0 |
| 065 | S | 0.984 | 0 | 0 | 0 |
| 065 | H | 0 | 0 | 0.0483 | 0.2014 |
| 065 | F | 0 | 0 | 0.0483 | 0.2014 |
| 065 | T | 0.984 | 0 | 0 | 0 |
| 065 | R | 0 | 0 | 0 | 0 |
| 070 | S | 0 | 0 | 0 | 0 |
| 070 | H | 0.1931 | 0 | 0 | 0 |
| 070 | F | 0.1931 | 1.8387 | 1.404 | 0 |
| 070 | T | 0 | 0 | 0 | 0 |
| 070 | R | 0 | 0 | 0 | 0 |
| 071 | S | 2.5241 | 1.0975 | -0.019 | -0.163 |
| 071 | H | 0 | 0 | 0 | 0 |
| 071 | F | 0 | 0 | 0 | 0 |
| 071 | T | 2.5241 | 1.0975 | -0.019 | -0.163 |
| 071 | R | 0 | 0 | 0 | 0 |
| 072 | S | 0 | 0 | 0 | 0 |
| 072 | H | 0 | 0 | 0 | 0 |
| 072 | F | 0 | 0 | 0 | 0 |
| 072 | T | 0 | 0 | 0 | 0 |
| 072 | R | 0 | 0 | 0 | 0 |
| 073 | S | 1.0017 | 0 | 0 | 0 |
| 073 | H | 0 | 0 | 0 | 0 |
| 073 | F | 0 | 0 | 0 | 0 |
| 073 | T | 1.0017 | 0 | 0 | 0 |
| 073 | R | 0 | 0 | 0 | 0 |
| 074 | S | 1.0279 | 0.2376 | 0 | 0 |
| 074 | H | 0 | 0 | 0 | 0 |
| 074 | F | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 074 | T | 2.4469 | 0.5883 | 0 | 0 |
| 074 | R | 0 | 0 | 0 | 0 |
| 075 | S | 0 | -0.2913 | 0 | -0.2321 |
| 075 | H | 0 | -0.4173 | 0.0553 | 0 |
| 075 | F | 0 | -0.4173 | 0.0553 | 0 |
| 075 | T | 0 | -0.2913 | 0 | -0.2321 |
| 075 | R | 0 | 0 | 0 | 0 |
| 076 | S | 3.6062 | 0 | 0 | 0 |
| 076 | H | 0 | 0 | 0 | 0 |
| 076 | F | 0 | 0 | 0 | 0 |
| 076 | T | 3.6062 | 0 | 0 | 0 |
| 076 | R | 0 | 0 | 0 | 0 |
| 077 | S | 0 | 0 | -0.0587 | 0 |
| 077 | H | 0 | 0 | 0 | 0 |
| 077 | F | 0 | 0 | 0 | 0 |
| 077 | T | 0 | 0 | -0.0587 | 0 |
| 077 | R | 0 | 0 | 0 | 0 |
| 078 | S | 0 | -0.2251 | -0.1463 | 0 |
| 078 | H | 0 | 0 | 0 | 0.0961 |
| 078 | F | 0 | 0 | 0 | 0.0961 |
| 078 | T | 0 | -0.2251 | -0.1463 | 0 |
| 078 | R | 0 | 0 | 0 | 0 |
| 079 | S | 0 | 0 | 0 | 0 |
| 079 | H | 0 | 0.2176 | 0 | 0 |
| 079 | F | 0 | 0.2176 | 0 | 0 |
| 079 | T | 0 | 0 | 0 | 0 |
| 079 | R | 0 | 0 | 0 | 0 |
| 080 | S | 0 | 0 | 0 | 0 |
| 080 | H | 0 | 0.0813 | 0.084 | 0 |
| 080 | F | 0 | 0.0813 | 0.084 | 0 |
| 080 | T | 0 | 0 | 0 | 0 |
| 080 | R | 0 | 0 | 0 | 0 |
| 081 | S | 0 | 0 | 0 | 0 |
| 081 | H | 0 | 0.1823 | 0.0605 | 0 |
| 081 | F | 0 | 0.1823 | 0.0605 | 0 |
| 081 | T | 0 | 0 | 0 | 0 |
| 081 | R | 0 | 0 | 0 | 0 |
| 082 | S | 0.0895 | 0 | 0 | 0 |
| 082 | H | 0 | 0.167 | 0.1792 | 0 |
| 082 | F | 0 | 0.167 | 0.1792 | 0 |
| 082 | T | 0.0895 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 082 | R | 0 | 0 | 0 | 0 |
| 083 | S | 0 | 0.0665 | 0 | 0 |
| 083 | H | 0.7006 | 0.1816 | 0 | 0 |
| 083 | F | 0.7006 | 0.1816 | 0 | 0 |
| 083 | T | 0.4237 | 0.0665 | 0 | 0 |
| 083 | R | 0 | 0 | 0 | 0 |
| 084 | S | 0 | 0 | 0 | 0 |
| 084 | H | 0 | 0 | 0.1499 | 0 |
| 084 | F | 0 | 0 | 0.1499 | 0 |
| 084 | T | 0.4571 | 0 | 0 | 0 |
| 084 | R | 0 | 0 | 0 | 0 |
| 085 | S | 0 | 0.0845 | 0.053 | 0 |
| 085 | H | 0 | 0 | 0 | 0 |
| 085 | F | 0 | 0 | 0 | 0 |
| 085 | T | 0 | 0.0845 | 0.053 | 0 |
| 085 | R | 0 | 0 | 0 | 0 |
| 086 | S | 0.4203 | 0.1075 | 0.0413 | 0 |
| 086 | H | -0.1537 | 0.0586 | 0.0663 | 0.1012 |
| 086 | F | 0.441 | 0.0586 | 0.0663 | 0.1012 |
| 086 | T | 0.4203 | 0.2974 | 0.0934 | 0 |
| 086 | R | 0 | 0 | 0 | 0 |
| 087 | S | 0.0975 | 0 | 0 | 0 |
| 087 | H | 0.1272 | 0.1249 | 0.0685 | 0 |
| 087 | F | 0.1272 | 0.1249 | 0.0685 | 0 |
| 087 | T | 0.0975 | 0 | 0 | 0 |
| 087 | R | 0 | 0 | 0 | 0 |
| 088 | S | 0 | 0 | 0 | 0 |
| 088 | H | 0 | 0 | 0 | 0 |
| 088 | F | 0 | 0.1016 | 0.0634 | 0 |
| 088 | T | 0.4291 | 0 | 0 | 0 |
| 088 | R | 0 | 0 | 0 | 0 |
| 094 | S | 1.1832 | 0 | 0 | 0 |
| 094 | H | 0 | 0 | 0 | 0 |
| 094 | F | 0 | 0 | 0 | 0 |
| 094 | T | 3.7061 | 0.4479 | 0 | 0 |
| 094 | R | 0 | 0 | 0 | 0 |
| 095 | S | 1.3556 | 0 | 0 | 0 |
| 095 | H | 0 | 0 | 0.1229 | 0 |
| 095 | F | 0 | 0 | 0.1229 | 0 |
| 095 | T | 1.3556 | 0 | 0 | 0 |
| 095 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 096 | S | 1.0677 | 0 | 0 | 0 |
| 096 | H | 0 | 0 | 0 | 0 |
| 096 | F | 0 | 0 | 0 | 0 |
| 096 | T | 1.0677 | 0 | 0 | 0 |
| 096 | R | 0 | 0 | 0 | 0 |
| 097 | S | 0.8671 | 0 | 0 | 0 |
| 097 | H | -0.4408 | 0 | 0.0229 | 0 |
| 097 | F | -0.4408 | -0.134 | 0.0229 | 0.1186 |
| 097 | T | 1.3183 | 0 | -0.0223 | -0.0872 |
| 097 | R | 0 | 0 | 0 | 0 |
| 098 | S | 0.4959 | 0.0929 | 0 | 0 |
| 098 | H | 0 | 0.1536 | 0.0541 | 0 |
| 098 | F | 0 | 0.1536 | 0.0541 | 0 |
| 098 | T | 0.7513 | 0.1712 | 0 | 0 |
| 098 | R | 0 | 0 | 0 | 0 |
| 099 | S | 0.4755 | 0.1642 | 0 | 0 |
| 099 | H | 0 | 0 | 0 | 0 |
| 099 | F | 0 | 0 | 0 | 0 |
| 099 | T | 0.4755 | 0.1642 | 0 | 0 |
| 099 | R | 0 | 0 | 0 | 0 |
| 100 | S | 0 | 0 | 0 | 0 |
| 100 | H | 0 | 0 | 0 | 0 |
| 100 | F | 0 | 0 | 0 | 0 |
| 100 | T | 1.7519 | 0 | 0 | 0 |
| 100 | R | 0 | 0 | 0 | 0 |
| 101 | S | 0.6191 | 0 | 0 | 0 |
| 101 | H | 0 | 0 | 0.0532 | 0.1541 |
| 101 | F | 0 | 0 | 0.0532 | 0.1541 |
| 101 | T | 1.3528 | 0.2643 | 0 | 0 |
| 101 | R | 0 | 0 | 0 | 0 |
| 102 | S | 1.3922 | 0 | 0 | 0 |
| 102 | H | -0.3889 | 0 | 0 | 0 |
| 102 | F | -0.3889 | 0 | 0 | 0 |
| 102 | T | 1.3922 | 0 | 0 | 0 |
| 102 | R | 0 | 0 | 0 | 0 |
| 103 | S | 0.6097 | 0.0701 | 0 | 0 |
| 103 | H | 0.1421 | 0.0717 | 0.0267 | 0 |
| 103 | F | 0.1421 | 0.0717 | 0.0267 | 0 |
| 103 | T | 1.1471 | 0.0701 | 0 | 0 |
| 103 | R | 0 | 0 | 0 | 0 |
| 104 | S | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 104 | H | -0.9209 | 0 | -0.365 | 0 |
| 104 | F | -0.812 | 0 | -0.365 | 0 |
| 104 | T | 0 | 0 | 0 | 0 |
| 104 | R | 0 | 0 | 0 | 0 |
| 105 | S | 0.9691 | 0 | 0 | 0 |
| 105 | H | 0 | 0 | 0 | 0.0561 |
| 105 | F | 0 | 0.1524 | 0.0785 | 0.0561 |
| 105 | T | 0.9691 | 0 | 0 | 0 |
| 105 | R | 0 | 0 | 0 | 0 |
| 110 | S | 0 | 0 | 0 | 0 |
| 110 | H | 0 | 0 | 0 | 0 |
| 110 | F | 0 | 0 | 0 | 0 |
| 110 | T | 0 | 0 | 0 | 0 |
| 110 | R | 0 | 0 | 0 | 0 |
| 111 | S | 0 | 0 | -0.1176 | 0 |
| 111 | H | 0 | 0 | 0 | 0 |
| 111 | F | 0 | 0 | 0 | 0 |
| 111 | T | 0 | 0 | -0.1176 | 0 |
| 111 | R | 0 | 0 | 0 | 0 |
| 112 | S | 0 | 0 | 0 | 0 |
| 112 | H | 0 | 1.4553 | 0.1345 | 0 |
| 112 | F | 0 | 1.4553 | 0.1345 | 0 |
| 112 | T | 0.9656 | 0 | -0.0367 | -0.1071 |
| 112 | R | 0 | 0 | 0 | 0 |
| 113 | S | 2.4913 | 0.4479 | 0 | 0 |
| 113 | H | 0 | 0 | 0 | 0 |
| 113 | F | 0 | 0 | 0 | 0 |
| 113 | T | 2.4913 | 0.4479 | 0 | 0 |
| 113 | R | 0 | 0 | 0 | 0 |
| 114 | S | 0 | 0.3664 | 0.0498 | 0 |
| 114 | H | 0 | 0.4924 | 0.1586 | 0 |
| 114 | F | 0 | 0.4924 | 0.1586 | 0 |
| 114 | T | 1.6821 | 0.3664 | 0.0498 | 0 |
| 114 | R | 0 | 0 | 0 | 0 |
| 115 | S | 0 | 0 | -0.0358 | -0.216 |
| 115 | H | 0 | 0 | 0 | 0 |
| 115 | F | 0 | 0 | 0 | 0 |
| 115 | T | 1.3237 | 0 | -0.0871 | -0.216 |
| 115 | R | 0 | 0 | 0 | 0 |
| 116 | S | 0 | 0 | 0 | 0 |
| 116 | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 116 | F | 0 | 0 | 0 | 0 |
| 116 | T | 0 | 0 | 0 | 0 |
| 116 | R | 0 | 0 | 0 | 0 |
| 117 | S | 1.3641 | 0.7976 | 0 | 0 |
| 117 | H | 0 | 0 | 0.0921 | 0 |
| 117 | F | 0 | 0 | 0.0921 | 0 |
| 117 | T | 1.3641 | 0.7976 | -0.0516 | 0 |
| 117 | R | 0 | 0 | 0 | 0 |
| 118 | S | 12.6574 | 0 | 0 | 0 |
| 118 | H | 0 | 0 | -0.155 | 0 |
| 118 | F | 0 | 0 | -0.155 | 0 |
| 118 | T | 12.6574 | 0 | 0 | 0 |
| 118 | R | 0 | 0 | 0 | 0 |
| 119 | S | 0 | 0 | 0 | 0 |
| 119 | H | 0 | 0 | 0 | 0 |
| 119 | F | 0 | 0 | 0 | 0 |
| 119 | T | 0 | 0 | 0 | 0 |
| 119 | R | 0 | 0 | 0 | 0 |
| 120 | S | 0 | 0 | -0.0723 | 0 |
| 120 | H | 0 | 0 | 0 | 0 |
| 120 | F | 0 | 0 | 0 | 0 |
| 120 | T | 0 | 0 | -0.0723 | 0 |
| 120 | R | 0 | 0 | 0 | 0 |
| 130 | S | 0 | 0 | -0.0301 | 0 |
| 130 | H | 0 | 0 | 0.0847 | 0 |
| 130 | F | 0 | 0 | 0.0847 | 0 |
| 130 | T | 0 | 0 | -0.0796 | 0 |
| 130 | R | 0 | 0 | 0 | 0 |
| 131 | S | 0 | 0 | 0 | 0 |
| 131 | H | 0 | 0 | 0 | 0 |
| 131 | F | 0 | 0 | 0 | 0 |
| 131 | T | 0 | 0 | 0 | 0 |
| 131 | R | 0 | 0 | 0 | 0 |
| 132 | S | 1.2102 | 0.1961 | 0 | 0 |
| 132 | H | 0 | 0 | 0 | 0 |
| 132 | F | 0 | 0 | 0 | 0 |
| 132 | T | 1.9651 | 0.3467 | 0 | -0.0205 |
| 132 | R | 0 | 0 | 0 | 0 |
| 133 | S | 0 | 0 | 0 | 0 |
| 133 | H | 0 | 0 | 0 | 0 |
| 133 | F | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 133 | T | 0 | 0 | 0 | 0 |
| 133 | R | 0 | 0 | 0 | 0 |
| 134 | S | 2.6569 | 0.7479 | 0 | 0 |
| 134 | H | -4.5851 | 0 | 0 | 0 |
| 134 | F | -4.5851 | 0 | 0 | 0 |
| 134 | T | 2.6569 | 0.7479 | 0 | 0 |
| 134 | R | 0 | 0 | 0 | 0 |
| 135 | S | 1.0744 | 0 | -0.025 | -0.0652 |
| 135 | H | 0 | 0.664 | 0.0665 | 0.116 |
| 135 | F | 0 | 0.664 | 0.0029 | 0.116 |
| 135 | T | 1.0744 | 0 | -0.025 | -0.0652 |
| 135 | R | 0 | 0 | 0 | 0 |
| 136 | S | 1.5151 | 0 | 0 | 0 |
| 136 | H | 0 | 0 | 0.0483 | 0.3242 |
| 136 | F | 0 | 0 | 0.0483 | 0.3242 |
| 136 | T | 1.5151 | 0 | -0.0281 | 0 |
| 136 | R | 0 | 0 | 0 | 0 |
| 137 | S | 0 | 0 | -0.1266 | 0 |
| 137 | H | -5.7247 | -2.6479 | -0.1676 | 0 |
| 137 | F | -5.7247 | -2.6479 | -0.1676 | 0 |
| 137 | T | 4.2662 | 0 | -0.1266 | 0 |
| 137 | R | 0 | 0 | 0 | 0 |
| 138 | S | 1.0786 | 0.075 | -0.0117 | -0.0223 |
| 138 | H | -1.3079 | -0.1095 | 0.026 | 0.0519 |
| 138 | F | -1.3079 | -0.1095 | 0.026 | 0.0519 |
| 138 | T | 1.8686 | 0.201 | -0.0178 | -0.0411 |
| 138 | R | 0 | 0 | 0 | 0 |
| 139a | S | 0.73910 | 0.16810 | 0.00930 | -0.03050 |
| 139a | H | 0 | 0 | 0 | 0 |
| 139a | F | 0 | 0 | 0 | 0 |
| 139a | T | 1.2197 | 0.2894 | 0.0093 | -0.0305 |
| 139a | R | 0 | 0 | 0 | 0 |
| 139b | S | 1.2843 | 0.1614 | -0.0138 | -0.0544 |
| 139b | H | 0 | 0 | 0 | 0 |
| 139b | F | 0 | 0 | 0 | 0 |
| 139b | T | 1.7878 | 0.2779 | -0.0214 | -0.0544 |
| 139b | R | 0 | 0 | 0 | 0 |
| 140 | S | 0 | 0 | 0.0194 | 0 |
| 140 | H | 0 | 0 | 0 | 0 |
| 140 | F | 0 | 0 | 0 | 0 |
| 140 | T | 0 | 0 | 0.0194 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 140 | R | 0 | 0 | 0 | 0 |
| 141 | S | 0.7147 | 0.1671 | 0 | 0 |
| 141 | H | -0.8883 | 0 | 0.0444 | 0.0865 |
| 141 | F | -0.397 | 0.0617 | 0.0444 | 0.0865 |
| 141 | T | 1.421 | 0.1671 | 0 | 0 |
| 141 | R | 0 | 0 | 0 | 0 |
| 142 | S | 1.3426 | 0 | 0 | 0 |
| 142 | H | 0 | 0 | 0 | 0 |
| 142 | F | 0 | 0 | 0 | 0 |
| 142 | T | 1.3426 | 0 | 0 | 0 |
| 142 | R | 0 | 0 | 0 | 0 |
| 143 | S | 0.6514 | 0 | -0.0247 | -0.0876 |
| 143 | H | 0 | 0.6453 | 0.0227 | 0 |
| 143 | F | 0 | 0.6453 | 0.0227 | 0 |
| 143 | T | 2.075 | 0.4696 | -0.0128 | -0.0876 |
| 143 | R | 0 | 0 | 0 | 0 |
| 144 | S | 1.2145 | 0.3148 | 0 | 0 |
| 144 | H | 0 | 0.5674 | 0.026 | 0 |
| 144 | F | 0 | 0.5674 | 0.026 | 0 |
| 144 | T | 1.9815 | 0.3148 | 0 | 0 |
| 144 | R | 0 | 0 | 0 | 0 |
| 145 | S | 0 | 0 | 0 | 0 |
| 145 | H | 0 | 0 | 0 | 0 |
| 145 | F | 0 | 0 | 0 | 0 |
| 145 | T | 1.304 | 0 | 0 | 0 |
| 145 | R | 0 | 0 | 0 | 0 |
| 146 | S | 0 | 0 | 0 | 0 |
| 146 | H | 0 | 0 | 0 | 0 |
| 146 | F | 0 | 0 | 0 | 0 |
| 146 | T | 0 | 0 | 0 | 0 |
| 146 | R | 0 | 0 | 0 | 0 |
| 147 | S | 1.0301 | 0.2058 | 0 | 0 |
| 147 | H | -0.9117 | 0 | 0.0444 | 0.0388 |
| 147 | F | -0.6259 | 0 | 0.0444 | 0.1094 |
| 147 | T | 1.6009 | 0.2058 | 0 | 0 |
| 147 | R | 0 | 0 | 0 | 0 |
| 148 | S | 1.7433 | 0 | 0 | -0.0585 |
| 148 | H | 0 | 0 | 0.033 | 0.0924 |
| 148 | F | 0 | 0 | -0.1183 | -0.0885 |
| 148 | T | 1.7433 | 0 | -0.0283 | -0.0585 |
| 148 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 149 | S | 0.8803 | 0 | -0.0267 | 0 |
| 149 | H | 0 | 0 | 0 | 0.159 |
| 149 | F | 0 | 0 | 0 | 0.0703 |
| 149 | T | 1.2454 | 0.0932 | -0.0267 | 0 |
| 149 | R | 0 | 0 | 0 | 0 |
| 160 | S | 0 | 0 | 0 | 0 |
| 160 | H | 0 | 8.0117 | 0.2432 | 0 |
| 160 | F | 0 | 8.0117 | 0.2432 | 0 |
| 160 | T | 0 | 0 | 0 | 0 |
| 160 | R | 0 | 0 | 0 | 0 |
| 161 | S | 0 | 0 | 0 | 0 |
| 161 | H | 0 | 0 | 0 | 0 |
| 161 | F | 0 | 0 | 0 | 0 |
| 161 | T | 0 | -0.8398 | 0 | 0 |
| 161 | R | 0 | 0 | 0 | 0 |
| 162 | S | 1.1363 | 0.4527 | 0 | -0.0633 |
| 162 | H | 0 | 2.3257 | 0.4333 | 0 |
| 162 | F | 0 | 2.3257 | 0.4333 | 0 |
| 162 | T | 2.7286 | 0.8755 | 0 | -0.0633 |
| 162 | R | 0 | 0 | 0 | 0 |
| 163 | S | 1.7094 | 0 | 0 | -0.1718 |
| 163 | H | 0 | 0.8536 | 0.164 | -0.1376 |
| 163 | F | 0 | 1.5552 | 0.164 | -0.1376 |
| 163 | T | 1.7094 | 0 | 0 | -0.1718 |
| 163 | R | 0 | 0 | 0 | 0 |
| 164 | S | 0 | 1.1369 | 0 | 0 |
| 164 | H | 0 | 0 | 0 | 0 |
| 164 | F | 0 | 1.7316 | 0 | 0 |
| 164 | T | 0 | 1.1369 | 0 | 0 |
| 164 | R | 0 | 0 | 0 | 0 |
| 165 | S | 2.0733 | 0.5469 | 0 | 0 |
| 165 | H | 0 | 1.1524 | 0.1812 | 0.5197 |
| 165 | F | 0 | 2.0418 | 0.2544 | 0.2361 |
| 165 | T | 3.0001 | 0.5469 | 0 | 0 |
| 165 | R | 0 | 0 | 0 | 0 |
| 166 | S | 2.0224 | 0.7156 | 0 | 0 |
| 166 | H | 0 | 0 | 0 | 0 |
| 166 | F | 0 | 0 | 0 | 0 |
| 166 | T | 2.0224 | 0.7156 | 0 | 0 |
| 166 | R | 0 | 0 | 0 | 0 |
| 167 | S | 5.2818 | 0.9989 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 167 | H | 0 | 0 | 0 | 0 |
| 167 | F | 0 | 0 | 0 | 0 |
| 167 | T | 5.2818 | 0.9989 | 0 | 0 |
| 167 | R | 0 | 0 | 0 | 0 |
| 168 | S | 1.9505 | 0 | 0 | 0 |
| 168 | H | 0 | 0 | 0 | 0 |
| 168 | F | 0 | 0 | 0 | 0 |
| 168 | T | 4.4916 | 0 | 0 | 0 |
| 168 | R | 0 | 0 | 0 | 0 |
| 169 | S | 2.2766 | 0.5797 | 0 | 0 |
| 169 | H | 0 | 0 | 0 | 0 |
| 169 | F | 0 | 0 | 0 | 0 |
| 169 | T | 2.2766 | 0.5797 | 0.0344 | 0 |
| 169 | R | 0 | 0 | 0 | 0 |
| 170 | S | 1.2528 | 0.8635 | 0 | 0 |
| 170 | H | 0 | 0 | 0 | 0 |
| 170 | F | 0 | 0 | 0 | 0 |
| 170 | T | 4.7326 | 0.8635 | 0 | 0 |
| 170 | R | 0 | 0 | 0 | 0 |
| 171 | S | 0 | 0 | 0 | 0 |
| 171 | H | 0 | 0 | 0 | 0 |
| 171 | F | 0 | 0 | 0 | 0 |
| 171 | T | 5.4428 | 0 | 0 | 0 |
| 171 | R | 0 | 0 | 0 | 0 |
| 172 | S | 0.7794 | 0.1293 | -0.0145 | 0 |
| 172 | H | 0 | 0 | 0 | 0 |
| 172 | F | 0 | 0 | 0 | 0 |
| 172 | T | 2.3387 | 0.6654 | -0.0145 | 0 |
| 172 | R | 0 | 0 | 0 | 0 |
| 173 | S | 2.6001 | 0 | 0 | 0 |
| 173 | H | 0 | 0.5551 | 0.3656 | 0 |
| 173 | F | 0 | 0.5551 | 0.3656 | 0 |
| 173 | T | 2.6001 | 0 | 0 | 0 |
| 173 | R | 0 | 0 | 0 | 0 |
| 174 | S | 0.7466 | 0 | -0.0462 | 0 |
| 174 | H | -1.1247 | 0 | 0.207 | 0 |
| 174 | F | -1.1247 | 0 | 0.207 | 0 |
| 174 | T | 1.6037 | -0.1931 | -0.1028 | 0 |
| 174 | R | 0 | 0 | 0 | 0 |
| 175 | S | 0.8082 | 0.2783 | -0.0268 | 0 |
| 175 | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 175 | F | 0 | 0 | 0 | 0 |
| 175 | T | 2.1969 | 0.4922 | -0.0651 | 0 |
| 175 | R | 0 | 0 | 0 | 0 |
| 176 | S | 0 | 0.0603 | 0 | 0 |
| 176 | H | 0 | 0 | 0 | 0 |
| 176 | F | 0 | 0 | 0 | 0 |
| 176 | T | 0.3952 | 0.0603 | 0 | 0 |
| 176 | R | 0 | 0 | 0 | 0 |
| 177 | S | 0 | 0.5953 | 0 | 0 |
| 177 | H | 0 | 0 | 0 | 0 |
| 177 | F | 0 | 0 | 0 | 0 |
| 177 | T | 0 | -0.8718 | -0.4926 | 0 |
| 177 | R | 0 | 0 | 0 | 0 |
| 178 | S | 1.6672 | 0.6842 | 0.0882 | 0 |
| 178 | H | -0.8352 | 1.24 | 1.2044 | 1.0864 |
| 178 | F | -0.8352 | 1.24 | 0.2391 | -0.2062 |
| 178 | T | 4.2112 | 1.3465 | 0.0882 | 0 |
| 178 | R | 0 | 0 | 0 | 0 |
| 179 | S | 0 | 0 | 0 | 0 |
| 179 | H | -0.4161 | 0.8283 | 0.856 | 0 |
| 179 | F | -0.4161 | 0.8283 | 0.856 | 0 |
| 179 | T | 0.1952 | 0 | 0 | 0 |
| 179 | R | 0 | 0 | 0 | 0 |
| 180 | S | 0 | 0 | 0 | 0 |
| 180 | H | 0 | 0 | 0 | 0 |
| 180 | F | 0 | 0 | 0 | 0 |
| 180 | T | 0 | 0 | 0 | 0 |
| 180 | R | 0 | 0 | 0 | 0 |
| 181 | S | 0 | 0.3717 | 0 | 0 |
| 181 | H | 0 | 0 | 0 | 0 |
| 181 | F | 0 | 0 | 0 | 0 |
| 181 | T | 0 | 0.7286 | 0.0403 | 0 |
| 181 | R | 0 | 0 | 0 | 0 |
| 182 | S | 0.8398 | 0.1937 | 0 | 0 |
| 182 | H | 0 | 0 | 0 | 0 |
| 182 | F | 0 | 0 | 0 | 0 |
| 182 | T | 2.6607 | 0.4775 | 0 | 0 |
| 182 | R | 0 | 0 | 0 | 0 |
| 183 | S | 0 | 0 | 0 | 0 |
| 183 | H | 0 | 0 | 0 | 0 |
| 183 | F | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 183 | T | 0 | 0 | 0 | 0 |
| 183 | R | 0 | 0 | 0 | 0 |
| 184 | S | 0 | 0 | 0 | 0 |
| 184 | H | 0 | 0 | 0 | 0 |
| 184 | F | 0 | 0 | 0 | 0 |
| 184 | T | 0 | 0 | 0 | 0 |
| 184 | R | 0 | 0 | 0 | 0 |
| 185 | S | 1.1364 | 0 | -0.051 | 0 |
| 185 | H | 0 | 0 | 0.1228 | 0 |
| 185 | F | 0 | 0 | 0.1228 | 0 |
| 185 | T | 2.2159 | 0 | -0.051 | 0 |
| 185 | R | 0 | 0 | 0 | 0 |
| 193a | S | 1.1086 | 0.2 | 0 | 0 |
| 193a | H | 0 | 0 | 0 | 0 |
| 193a | F | 0 | 0 | 0 | 0 |
| 193a | T | 1.775 | 0.2 | 0 | 0 |
| 193a | R | 0 | 0 | 0 | 0 |
| 193b | S | 2.1019 | 0.5019 | 0 | -0.2683 |
| 193b | H | 0 | 0 | 0 | 0 |
| 193b | F | 0 | 0 | 0 | 0 |
| 193b | T | 2.1019 | 0.5019 | 0 | -0.2683 |
| 193b | R | 0 | 0 | 0 | 0 |
| 194a | S | 0.9595 | 0.2725 | 0 | -0.0391 |
| 194a | H | 0 | 0 | 0 | 0 |
| 194a | F | 0 | 0 | 0 | 0 |
| 194a | T | 1.5462 | 0.2725 | 0 | -0.0391 |
| 194a | R | 0 | 0 | 0 | 0 |
| 194b | S | 1.7073 | 0 | 0 | 0 |
| 194b | H | 0 | 0 | 0 | 0 |
| 194b | F | 0 | 0 | 0 | 0 |
| 194b | T | 2.5187 | 0 | -0.0232 | 0 |
| 194b | R | 0 | 0 | 0 | 0 |
| 195 | S | 0 | 0 | 0 | 0 |
| 195 | H | 0 | 0 | 0 | 0 |
| 195 | F | 0 | 0 | 0 | 0 |
| 195 | T | 0.9152 | 0.6097 | 0 | 0 |
| 195 | R | 0 | 0 | 0 | 0 |
| 196 | S | 0.5487 | 0 | -0.0081 | 0 |
| 196 | H | 0 | 0.4157 | 0.0323 | 0 |
| 196 | F | 0 | 0.4157 | 0.0323 | 0 |
| 196 | T | 1.0594 | 0.1177 | -0.0081 | -0.018 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 196 | R | 0 | 0 | 0 | 0 |
| 197 | S | 1.4541 | 0 | 0 | -0.0732 |
| 197 | H | 0 | 0 | 0 | 0 |
| 197 | F | 0 | 0 | 0 | 0 |
| 197 | T | 1.4541 | 0 | 0 | -0.0732 |
| 197 | R | 0 | 0 | 0 | 0 |
| 198 | S | 0 | 0 | 0 | 0 |
| 198 | H | -0.8158 | 0.3426 | 0 | 0 |
| 198 | F | -0.2083 | 0.3426 | 0 | 0.214 |
| 198 | T | 0 | 0 | 0 | 0 |
| 198 | R | 0 | 0 | 0 | 0 |
| 199a | S | 0 | 0 | 0 | 0 |
| 199a | H | 0 | 0 | 0 | 0 |
| 199a | F | 0 | 0 | 0 | 0 |
| 199a | T | 4.2774 | 0 | 0 | 0 |
| 199a | R | 0 | 0 | 0 | 0 |
| 199b | S | 0.7811 | 0 | 0 | 0 |
| 199b | H | 0 | 0 | 0 | 0 |
| 199b | F | 0 | 0 | 0 | 0 |
| 199b | T | 2.1378 | 0 | -0.0328 | 0 |
| 199b | R | 0 | 0 | 0 | 0 |
| 200 | S | 1.1634 | 0 | 0 | 0 |
| 200 | H | 0 | 0 | 0 | 0 |
| 200 | F | 0 | 0 | 0 | 0 |
| 200 | T | 2.0995 | 0.3128 | 0 | 0 |
| 200 | R | 0 | 0 | 0 | 0 |
| 201 | S | 1.3046 | 0 | 0 | 0 |
| 201 | H | 0 | 0 | 0 | 0 |
| 201 | F | 0 | 0 | 0 | 0 |
| 201 | T | 1.3046 | 0.3562 | 0 | 0 |
| 201 | R | 0 | 0 | 0 | 0 |
| 202 | S | 0.974 | 0.1146 | 0 | 0 |
| 202 | H | 0 | 0 | 0.1658 | 0.1031 |
| 202 | F | 0 | 0 | 0.0935 | 0.1031 |
| 202 | T | 1.7652 | 0.208 | 0 | 0 |
| 202 | R | 0 | 0 | 0 | 0 |
| 203a | S | 0.5774 | 0 | 0 | 0 |
| 203a | H | 0 | 0 | 0 | 0 |
| 203a | F | 0 | 0 | 0 | 0 |
| 203a | T | 1.843 | 0.1428 | 0 | 0 |
| 203a | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 203b | S | 1.6323 | 0 | 0 | 0 |
| 203b | H | 0 | 0 | 0 | 0 |
| 203b | F | 0 | 0 | 0 | 0 |
| 203b | T | 1.6323 | 0 | 0 | 0 |
| 203b | R | 0 | 0 | 0 | 0 |
| 204a | S | 0.6718 | 0.0922 | 0 | 0 |
| 204a | H | 0 | 0 | 0 | 0 |
| 204a | F | 0 | 0 | 0 | 0 |
| 204a | T | 1.2278 | 0.188 | 0 | -0.0268 |
| 204a | R | 0 | 0 | 0 | 0 |
| 204b | S | 1.6196 | 0 | 0 | 0.2128 |
| 204b | H | 0 | 0 | 0 | 0 |
| 204b | F | 0 | 0 | 0 | 0 |
| 204b | T | 2.6287 | 0 | 0 | 0.2128 |
| 204b | R | 0 | 0 | 0 | 0 |
| 205 | S | 0.623 | 0.0694 | 0 | 0 |
| 205 | H | -0.6897 | 0 | 0.0681 | 0 |
| 205 | F | -0.6897 | 0 | 0.0681 | 0 |
| 205 | T | 1.0124 | 0.0694 | -0.0153 | 0 |
| 205 | R | 0 | 0 | 0 | 0 |
| 206 | S | 0.2262 | 0 | 0 | 0 |
| 206 | H | 1.0291 | 0 | 0 | 0 |
| 206 | F | 1.0291 | 0 | 0 | 0 |
| 206 | T | 0.7255 | 0 | -0.016 | 0 |
| 206 | R | 0 | 0 | 0 | 0 |
| 207a | S | 0.3692 | 0.0704 | 0 | 0 |
| 207a | H | 0 | 0 | 0 | 0 |
| 207a | F | 0 | 0 | 0 | 0 |
| 207a | T | 1.3461 | 0.2221 | 0 | 0 |
| 207a | R | 0 | 0 | 0 | 0 |
| 207b | S | 0 | 0 | 0 | 0 |
| 207b | H | 0 | 0 | 0 | 0 |
| 207b | F | 0 | 0 | 0 | 0 |
| 207b | T | 0 | 0 | 0 | 0 |
| 207b | R | 0 | 0 | 0 | 0 |
| 208a | S | 0.3913 | 0.0763 | 0 | 0 |
| 208a | H | 0 | 0 | 0 | 0 |
| 208a | F | 0 | 0 | 0 | 0 |
| 208a | T | 0.6796 | 0.1142 | -0.0133 | 0 |
| 208a | R | 0 | 0 | 0 | 0 |
| 208b | S | 0.7192 | 0.2041 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 208b | H | 0 | 0 | 0 | 0 |
| 208b | F | 0 | 0 | 0 | 0 |
| 208b | T | 1.2719 | 0.2041 | 0 | 0 |
| 208b | R | 0 | 0 | 0 | 0 |
| 209 | S | 0.7832 | 0.1831 | 0 | -0.0385 |
| 209 | H | -0.6474 | 0.4974 | 0.1362 | 0 |
| 209 | F | -0.6474 | 0.4974 | 0.0408 | 0 |
| 209 | T | 1.4686 | 0.1831 | 0 | -0.0385 |
| 209 | R | 0 | 0 | 0 | 0 |
| 210 | S | 0 | 0 | 0 | 0 |
| 210 | H | 0 | 0 | 0 | 0 |
| 210 | F | 0 | 0 | 0 | 0 |
| 210 | T | 1.4953 | 0.8117 | 0 | 0 |
| 210 | R | 0 | 0 | 0 | 0 |
| 211 | S | 0.7933 | 0 | -0.0404 | 0 |
| 211 | H | 0 | 0 | 0 | 0 |
| 211 | F | 0 | 0 | 0 | 0 |
| 211 | T | 1.371 | 0 | -0.0404 | 0 |
| 211 | R | 0 | 0 | 0 | 0 |
| 212 | S | 0 | 0 | 0 | 0 |
| 212 | H | 0 | 0 | 0 | 0 |
| 212 | F | 0 | 0 | 0 | 0 |
| 212 | T | 0 | 0 | 0 | 0 |
| 212 | R | 0 | 0 | 0 | 0 |
| 213 | S | 0.9649 | 0 | 0 | 0 |
| 213 | H | -1.7532 | 0.2814 | 0 | 0 |
| 213 | F | -1.7532 | 0.2814 | 0 | 0 |
| 213 | T | 0.9649 | 0 | 0 | 0 |
| 213 | R | 0 | 0 | 0 | 0 |
| 220 | S | 0 | 0 | 0 | 0 |
| 220 | H | 0 | 0 | 0 | 0 |
| 220 | F | 0 | 0 | 0 | 0 |
| 220 | T | 0 | 0 | 0 | 0 |
| 220 | R | 0 | 0 | 0 | 0 |
| 221 | S | 0.9752 | 0.2214 | 0 | 0 |
| 221 | H | 0 | 0.6014 | 0.0716 | 0.1259 |
| 221 | F | 0 | 0.6014 | 0.0716 | 0.1259 |
| 221 | T | 2.056 | 0.2214 | 0 | 0 |
| 221 | R | 0 | 0 | 0 | 0 |
| 222 | S | 1.6893 | 0.3607 | 0 | 0 |
| 222 | H | 0 | 0 | 0.0468 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 222 | F | -3.5188 | 0 | 0.0468 | 0 |
| 222 | T | 3.8732 | 0.3607 | 0 | 0 |
| 222 | R | 0 | 0 | 0 | 0 |
| 223 | S | 0.5454 | 0.0936 | 0 | 0 |
| 223 | H | 0 | 0 | 0.0265 | 0 |
| 223 | F | 0 | 0 | 0.0265 | 0 |
| 223 | T | 1.681 | 0.0936 | -0.0125 | 0 |
| 223 | R | 0 | 0 | 0 | 0 |
| 224 | S | 0 | 0 | 0 | 0 |
| 224 | H | 0 | 0 | 0 | 0 |
| 224 | F | 0 | 0 | 0 | 0 |
| 224 | T | 0 | 0 | 0 | 0 |
| 224 | R | 0 | 0 | 0 | 0 |
| 225 | S | 1.1114 | 0 | 0 | -0.0847 |
| 225 | H | 0 | 0 | 0.0655 | 0 |
| 225 | F | 0 | 0 | 0.0655 | 0 |
| 225 | T | 1.8096 | 0 | -0.0167 | -0.0847 |
| 225 | R | 0 | 0 | 0 | 0 |
| 226 | S | 0.8079 | 0.1419 | 0 | 0 |
| 226 | H | 0 | 0.2637 | 0.0655 | 0 |
| 226 | F | 0 | 0.2637 | 0.0092 | 0 |
| 226 | T | 1.6493 | 0.1419 | -0.0213 | 0 |
| 226 | R | 0 | 0 | 0 | 0 |
| 227 | S | 0.4034 | 0.0956 | 0.016 | 0 |
| 227 | H | 0 | 0 | 0.0521 | 0 |
| 227 | F | 0 | 0 | 0.0521 | 0 |
| 227 | T | 1.7114 | 0.2199 | -0.0084 | 0.0803 |
| 227 | R | 0 | 0 | 0 | 0 |
| 228 | S | 0.2499 | 0 | 0 | 0 |
| 228 | H | -0.694 | 0 | 0 | 0 |
| 228 | F | -0.694 | 0 | 0 | 0 |
| 228 | T | 0.5985 | 0 | -0.0409 | 0 |
| 228 | R | 0 | 0 | 0 | 0 |
| 229 | S | 0 | 0 | 0 | 0 |
| 229 | H | -0.7526 | -0.1914 | 0 | 0 |
| 229 | F | -0.7526 | -0.1914 | 0 | 0.1175 |
| 229 | T | 0 | 0 | 0 | 0 |
| 229 | R | 0 | 0 | 0 | 0 |
| 230 | S | 0 | 0 | 0 | 0 |
| 230 | H | 0 | 0 | 0.1432 | 0 |
| 230 | F | 0 | 0 | 0.1432 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 230 | T | 1.1131 | 0 | 0 | 0 |
| 230 | R | 0 | 0 | 0 | 0 |
| 231 | S | 0.5645 | 0.1042 | 0 | 0 |
| 231 | H | 0 | 0 | 0.1245 | 0.1434 |
| 231 | F | -1.0356 | 0 | 0.0419 | 0.1434 |
| 231 | T | 1.6227 | 0.1042 | -0.0193 | 0 |
| 231 | R | 0 | 0 | 0 | 0 |
| 232 | S | 1.5581 | 0.2109 | 0 | 0 |
| 232 | H | 0 | 0.2986 | 0.0644 | 0 |
| 232 | F | 0 | 0.2986 | 0.0644 | 0 |
| 232 | T | 2.5357 | 0.2109 | 0 | 0 |
| 232 | R | 0 | 0 | 0 | 0 |
| 233 | S | 0.9458 | 0.11 | 0 | 0.0945 |
| 233 | H | 0.5427 | 0.3985 | 0.0495 | 0 |
| 233 | F | 0.5427 | 0.3985 | 0.0495 | 0 |
| 233 | T | 2.2186 | 0.11 | 0 | 0.0945 |
| 233 | R | 0 | 0 | 0 | 0 |
| 234 | S | 0.5837 | 0.1102 | 0 | 0 |
| 234 | H | 0.0835 | 0.1006 | 0.0519 | 0.0435 |
| 234 | F | 0.0835 | 0.1006 | 0.0519 | 0.0435 |
| 234 | T | 1.8738 | 0.1102 | 0 | 0 |
| 234 | R | 0 | 0 | 0 | 0 |
| 235 | S | 0 | 0 | 0 | 0 |
| 235 | H | 0 | 0 | 0 | 0 |
| 235 | F | 0 | 0 | 0 | 0 |
| 235 | T | 0.3815 | 0 | 0 | 0 |
| 235 | R | 0 | 0 | 0 | 0 |
| 236 | S | 0.2607 | 0 | -0.0944 | 0 |
| 236 | H | -0.2707 | 0 | 0 | 0 |
| 236 | F | -0.2707 | 0 | 0 | 0 |
| 236 | T | 0.2607 | 0 | -0.0944 | 0 |
| 236 | R | 0 | 0 | 0 | 0 |
| 237 | S | 0.8578 | 0 | 0 | 0 |
| 237 | H | 0 | 0 | 0.0332 | 0.0991 |
| 237 | F | 0 | 0 | 0.0332 | 0.0991 |
| 237 | T | 1.9821 | 0 | -0.0273 | -0.0681 |
| 237 | R | 0 | 0 | 0 | 0 |
| 248 | S | 1.8161 | 0.2787 | 0 | 0 |
| 248 | H | 0 | 0 | 0.0379 | 0 |
| 248 | F | 0 | 0 | 0.0379 | 0 |
| 248 | T | 2.9322 | 0.4217 | 0 | -0.0174 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 248 | R | 0 | 0 | 0 | 0 |
| 249 | S | 0.7993 | 0.1161 | 0 | 0 |
| 249 | H | -1.1142 | -0.1124 | 0.0221 | 0.0574 |
| 249 | F | -0.9954 | -0.0675 | 0.0221 | 0.0893 |
| 249 | T | 1.3432 | 0.1516 | 0 | -0.0135 |
| 249 | R | 0 | 0 | 0 | 0 |
| 250a | S | 0 | 0.2929 | 0 | -0.0445 |
| 250a | H | 0 | 0 | 0 | 0 |
| 250a | F | 0 | 0 | 0 | 0 |
| 250a | T | 2.2246 | 0.2929 | 0 | -0.0445 |
| 250a | R | 0 | 0 | 0 | 0 |
| 250b | S | 0 | 0.4284 | 0 | 0 |
| 250b | H | 0 | 0 | 0 | 0 |
| 250b | F | 0 | 0 | 0 | 0 |
| 250b | T | 0.9307 | 0.4284 | 0 | 0 |
| 250b | R | 0 | 0 | 0 | 0 |
| 250c | S | 0.6765 | 0 | -0.0136 | 0 |
| 250c | H | 0 | 0 | 0 | 0 |
| 250c | F | 0 | 0 | 0 | 0 |
| 250c | T | 1.7358 | 0 | -0.0283 | 0 |
| 250c | R | 0 | 0 | 0 | 0 |
| 251 | S | 0 | 0 | 0 | 0 |
| 251 | H | 0 | 0 | 0 | 0 |
| 251 | F | 0 | 0 | 0 | 0 |
| 251 | T | 0 | 0 | 0 | 0 |
| 251 | R | 0 | 0 | 0 | 0 |
| 252 | S | 0.478 | 0.1184 | 0 | 0.0366 |
| 252 | H | 0 | 0 | 0 | 0 |
| 252 | F | 0 | 0 | 0 | 0 |
| 252 | T | 0.9257 | 0.1184 | 0 | 0.0366 |
| 252 | R | 0 | 0 | 0 | 0 |
| 253 | S | 0.8635 | 0.1282 | 0 | 0 |
| 253 | H | 0 | 0.2032 | 0.0346 | 0.055 |
| 253 | F | 0 | 0.2032 | 0.0346 | 0.055 |
| 253 | T | 1.9551 | 0.1282 | 0 | 0 |
| 253 | R | 0 | 0 | 0 | 0 |
| 254 | S | 0.8848 | 0.0865 | -0.0109 | 0 |
| 254 | H | 0 | 0.1602 | 0.0632 | 0.1956 |
| 254 | F | -1.0466 | 0.1602 | 0.0632 | 0.1956 |
| 254 | T | 1.5133 | 0.1795 | -0.0109 | 0 |
| 254 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 255 | S | 0.5172 | 0.0685 | 0 | 0 |
| 255 | H | -0.8659 | 0 | 0.0462 | 0.0551 |
| 255 | F | -0.8659 | 0 | 0.0462 | 0.0551 |
| 255 | T | 1.23 | 0.1868 | 0.0124 | 0 |
| 255 | R | 0 | 0 | 0 | 0 |
| 256 | S | 0.4564 | 0 | 0 | 0.0378 |
| 256 | H | -0.7383 | 0 | 0.0369 | 0.111 |
| 256 | F | -0.7383 | 0 | 0.0369 | 0.111 |
| 256 | T | 1.1325 | 0.1491 | 0 | -0.0048 |
| 256 | R | 0 | 0 | 0 | 0 |
| 257 | S | 0.6012 | 0.085 | 0 | 0 |
| 257 | H | -0.6802 | 0 | 0.0273 | 0.037 |
| 257 | F | -0.6802 | 0 | 0.0273 | 0.037 |
| 257 | T | 1.0665 | 0.1601 | 0 | 0 |
| 257 | R | 0 | 0 | 0 | 0 |
| 258 | S | 0.7199 | 0.1445 | 0.0081 | 0 |
| 258 | H | 0 | 0.363 | 0.0336 | 0 |
| 258 | F | -1.0142 | -0.0596 | -0.0194 | 0 |
| 258 | T | 1.1146 | 0.2391 | 0.0081 | 0 |
| 258 | R | 0 | 0 | 0 | 0 |
| 270 | S | 0 | 0 | 0 | 0 |
| 270 | H | 0 | 8.0224 | 0.1448 | 0 |
| 270 | F | 0 | 8.0224 | 0.1448 | 0 |
| 270 | T | 0 | 0 | 0 | 0 |
| 270 | R | 0 | 0 | 0 | 0 |
| 271 | S | 0 | 0 | 0 | 0 |
| 271 | H | 0 | 0 | 0 | 0 |
| 271 | F | 0 | 0 | 0 | 0 |
| 271 | T | 0 | 0 | 0 | 0 |
| 271 | R | 0 | 0 | 0 | 0 |
| 272 | S | 0 | 0 | 0 | 0 |
| 272 | H | 0 | 0 | 0 | 0 |
| 272 | F | 0 | 0 | 0 | 0 |
| 272 | T | 0 | 0 | 0 | 0 |
| 272 | R | 0 | 0 | 0 | 0 |
| 273 | S | 0 | 0 | 0.0478 | 0 |
| 273 | H | 0 | 0 | 0 | 0 |
| 273 | F | 0 | 0 | 0 | 0 |
| 273 | T | 0 | 0 | 0.0478 | 0 |
| 273 | R | 0 | 0 | 0 | 0 |
| 274 | S | 1.0545 | 0.375 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 274 | H | 0 | 0 | 0 | 0 |
| 274 | F | 5.6777 | 0 | 0 | 0 |
| 274 | T | 2.3902 | 0.375 | -0.0565 | 0 |
| 274 | R | 0 | 0 | 0 | 0 |
| 275 | S | 1.6549 | 0 | -0.0719 | 0 |
| 275 | H | 0 | 0 | 0 | 0 |
| 275 | F | 0 | 0 | 0 | 0 |
| 275 | T | 1.6549 | 0 | -0.0719 | 0 |
| 275 | R | 0 | 0 | 0 | 0 |
| 276 | S | 0 | 0 | 0 | 0 |
| 276 | H | 0 | 0 | 0 | 0 |
| 276 | F | 0 | 0 | 0 | 0 |
| 276 | T | 5.2404 | 0 | 0 | 0 |
| 276 | R | 0 | 0 | 0 | 0 |
| 277 | S | 1.0143 | 0 | 0 | 0 |
| 277 | H | 0 | 0 | 0 | 0 |
| 277 | F | 0 | 0 | 0 | 0 |
| 277 | T | 2.2094 | 0.5494 | -0.0285 | 0 |
| 277 | R | 0 | 0 | 0 | 0 |
| 278 | S | 0.4738 | 0.0913 | 0 | 0 |
| 278 | H | 0 | 0.3934 | 0.1688 | 0.0693 |
| 278 | F | 0 | 0.3934 | 0.1688 | 0.0693 |
| 278 | T | 1.0058 | 0.0913 | -0.0218 | 0 |
| 278 | R | 0 | 0 | 0 | 0 |
| 279 | S | 0 | 0 | 0 | 0 |
| 279 | H | 0 | 0 | 0 | 0 |
| 279 | F | 0 | 0 | 0 | 0 |
| 279 | T | 4.9971 | 0 | 0 | 0 |
| 279 | R | 0 | 0 | 0 | 0 |
| 280 | S | 1.3058 | 0 | 0 | 0 |
| 280 | H | 0 | 0 | 0 | 0 |
| 280 | F | 0 | 0 | 0 | 0 |
| 280 | T | 2.3375 | 0.2612 | 0 | 0 |
| 280 | R | 0 | 0 | 0 | 0 |
| 281 | S | 1.1065 | 0.1371 | 0.0088 | 0 |
| 281 | H | 0 | 0 | 0 | 0 |
| 281 | F | 0 | 0 | 0 | 0 |
| 281 | T | 1.8436 | 0.3771 | 0.0225 | 0 |
| 281 | R | 0 | 0 | 0 | 0 |
| 282 | S | 0 | 0 | -0.0464 | 0 |
| 282 | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 282 | F | 0 | 0 | 0 | 0 |
| 282 | T | 0 | 0 | -0.0464 | 0 |
| 282 | R | 0 | 0 | 0 | 0 |
| 283 | S | 0 | 0 | 0 | 0 |
| 283 | H | 0 | 0 | 0 | 0 |
| 283 | F | 0 | 0 | 0 | 0 |
| 283 | T | 0 | 0 | 0 | 0 |
| 283 | R | 0 | 0 | 0 | 0 |
| 284 | S | 0.954 | 0.2324 | -0.0137 | -0.031 |
| 284 | H | 0 | 0 | 0 | 0 |
| 284 | F | 0 | 0 | 0 | 0 |
| 284 | T | 2.1014 | 0.2324 | -0.0137 | -0.031 |
| 284 | R | 0 | 0 | 0 | 0 |
| 285 | S | 0.6563 | 0 | -0.0104 | 0 |
| 285 | H | 0 | 0 | 0.2172 | 0 |
| 285 | F | 0 | 0 | 0.2172 | 0 |
| 285 | T | 0.6563 | 0 | -0.0104 | 0 |
| 285 | R | 0 | 0 | 0 | 0 |
| 286 | S | 1.4394 | 0 | 0 | 0 |
| 286 | H | -1.65 | -0.3133 | 0.049 | 0.088 |
| 286 | F | -1.65 | 0.1907 | 0.049 | 0.088 |
| 286 | T | 2.2376 | 0 | -0.0394 | 0 |
| 286 | R | 0 | 0 | 0 | 0 |
| 287 | S | 0.565 | 0 | 0.0077 | 0 |
| 287 | H | 0 | 0 | 0.0434 | 0 |
| 287 | F | 0 | 0 | 0.0434 | 0 |
| 287 | T | 0.8552 | 0 | 0.0077 | 0 |
| 287 | R | 0 | 0 | 0 | 0 |
| 288 | S | 1.0781 | 0.1784 | 0.0183 | 0 |
| 288 | H | 0 | 0.2829 | 0.0354 | 0 |
| 288 | F | 2.7585 | 0.2829 | 0.0354 | 0 |
| 288 | T | 2.3805 | 0.3407 | 0.0183 | -0.0179 |
| 288 | R | 0 | 0 | 0 | 0 |
| 300 | S | 0 | 0 | -0.0846 | 0 |
| 300 | H | 0 | 0 | 0 | 0 |
| 300 | F | 0 | 0 | 0 | 0 |
| 300 | T | 0 | 0 | -0.0846 | 0 |
| 300 | R | 0 | 0 | 0 | 0 |
| 301 | S | 0 | 0 | 0 | 0 |
| 301 | H | 0 | 0 | 0 | 0 |
| 301 | F | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 301 | T | 0 | 0 | 0 | 0 |
| 301 | R | 0 | 0 | 0 | 0 |
| 302 | S | 1.9965 | 0 | -0.0493 | -0.1227 |
| 302 | H | 2.8129 | 0 | 0 | 0 |
| 302 | F | 2.8129 | 0 | 0 | 0 |
| 302 | T | 1.9965 | 1.0026 | -0.0493 | -0.1227 |
| 302 | R | 0 | 0 | 0 | 0 |
| 303 | S | 0 | 0 | 0 | 0 |
| 303 | H | 0 | 0 | 0 | 0 |
| 303 | F | 0 | 0 | 0 | 0 |
| 303 | T | 0 | 0 | 0 | 0 |
| 303 | R | 0 | 0 | 0 | 0 |
| 304 | S | 0 | 0 | 0 | 0 |
| 304 | H | 0 | 0 | 0 | 0 |
| 304 | F | 0 | 0 | 0 | 0 |
| 304 | T | 0 | 0 | 0 | 0 |
| 304 | R | 0 | 0 | 0 | 0 |
| 305 | S | 0 | 0 | 0 | 0 |
| 305 | H | 0 | 0 | 0 | 0 |
| 305 | F | 0 | 0 | 0 | 0 |
| 305 | T | 0 | 0 | 0 | 0 |
| 305 | R | 0 | 0 | 0 | 0 |
| 306 | S | 1.6026 | 0 | -0.0465 | 0 |
| 306 | H | 0 | 0 | 0 | 0 |
| 306 | F | 0 | 0 | 0 | 0 |
| 306 | T | 1.6026 | 0 | -0.0465 | 0 |
| 306 | R | 0 | 0 | 0 | 0 |
| 307 | S | 0 | 0.3315 | 0 | 0 |
| 307 | H | 0 | 0 | 0 | 0 |
| 307 | F | 0 | 0 | 0 | 0 |
| 307 | T | 0 | 0.3315 | 0 | 0 |
| 307 | R | 0 | 0 | 0 | 0 |
| 308 | S | 0 | 0 | 0 | 0 |
| 308 | H | 0 | 0.991 | 0.118 | 0 |
| 308 | F | 0 | 0.991 | 0.118 | 0 |
| 308 | T | 0 | 0 | 0 | 0 |
| 308 | R | 0 | 0 | 0 | 0 |
| 312 | S | 2.3201 | 0 | -0.0762 | 0 |
| 312 | H | 0 | 0 | 0.1632 | 0 |
| 312 | F | 0 | 0 | 0.1632 | 0 |
| 312 | T | 2.3201 | 0 | -0.0762 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 312 | R | 0 | 0 | 0 | 0 |
| 313 | S | 0.8028 | 0.1751 | -0.0477 | -0.0454 |
| 313 | H | 1.2547 | 0.5803 | 0 | 0 |
| 313 | F | 1.2547 | 0.5803 | 0 | 0 |
| 313 | T | 1.9446 | 0.1751 | -0.1119 | -0.0454 |
| 313 | R | 0 | 0 | 0 | 0 |
| 314 | S | 0.879 | 0.1417 | -0.0214 | 0 |
| 314 | H | 0 | 0 | 0 | 0 |
| 314 | F | 0 | 0 | 0 | 0 |
| 314 | T | 1.6682 | 0.1417 | -0.0214 | 0 |
| 314 | R | 0 | 0 | 0 | 0 |
| 315 | S | 0 | -0.146 | -0.0321 | 0 |
| 315 | H | 0 | 0 | 0 | 0 |
| 315 | F | 0 | 0 | 0 | 0 |
| 315 | T | 0.6324 | -0.146 | -0.0321 | 0 |
| 315 | R | 0 | 0 | 0 | 0 |
| 316 | S | 1.9522 | 0 | -0.0498 | 0 |
| 316 | H | 0 | 0 | 0 | 0 |
| 316 | F | 0 | 0 | 0 | 0 |
| 316 | T | 1.9522 | 1.1032 | -0.0498 | 0 |
| 316 | R | 0 | 0 | 0 | 0 |
| 317 | S | 0.7989 | 0.1644 | 0 | -0.0764 |
| 317 | H | 0 | 0 | 0 | 0 |
| 317 | F | 0 | 0 | 0 | 0 |
| 317 | T | 2.3666 | 0.5637 | -0.0203 | -0.0764 |
| 317 | R | 0 | 0 | 0 | 0 |
| 318 | S | 0 | 0 | 0 | 0 |
| 318 | H | 0 | 0 | 0 | 0 |
| 318 | F | 0 | 0 | 0 | 0 |
| 318 | T | 2.2841 | 0.7182 | 0 | 0 |
| 318 | R | 0 | 0 | 0 | 0 |
| 319 | S | 0.3305 | 0 | 0 | 0 |
| 319 | H | 0 | 0 | 0 | 0 |
| 319 | F | 0 | 0 | 0 | 0 |
| 319 | T | 1.2234 | 0.174 | 0 | 0 |
| 319 | R | 0 | 0 | 0 | 0 |
| 320 | S | 0.4194 | -0.0873 | -0.0432 | 0 |
| 320 | H | 0 | 0 | 0 | 0 |
| 320 | F | 0 | 0 | 0 | 0 |
| 320 | T | 1.1615 | -0.0873 | -0.0677 | 0 |
| 320 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 321 | S | 0.2555 | 0 | -0.0182 | -0.0219 |
| 321 | H | 0 | 0 | 0 | 0 |
| 321 | F | 0 | 0 | 0 | 0 |
| 321 | T | 0.6398 | 0.0432 | -0.0182 | -0.0219 |
| 321 | R | 0 | 0 | 0 | 0 |
| 322 | S | 0 | 0.6051 | 0 | 0 |
| 322 | H | 0 | 0 | 0 | 0 |
| 322 | F | 0 | 0 | 0 | 0 |
| 322 | T | 4.4547 | 0.6051 | 0 | 0 |
| 322 | R | 0 | 0 | 0 | 0 |
| 323 | S | 1.1341 | 0 | -0.0946 | 0 |
| 323 | H | 0 | 0 | 0 | 0 |
| 323 | F | 0 | 0 | 0 | 0 |
| 323 | T | 1.6153 | 0 | -0.0946 | 0 |
| 323 | R | 0 | 0 | 0 | 0 |
| 324 | S | 1.7799 | 0 | 0 | 0 |
| 324 | H | 0 | 0 | 0 | 0 |
| 324 | F | 0 | 0 | 0 | 0 |
| 324 | T | 4.1173 | 0 | 0 | 0 |
| 324 | R | 0 | 0 | 0 | 0 |
| 325 | S | 0.4442 | -0.1521 | -0.1536 | 0 |
| 325 | H | 0 | 0 | 0.0492 | 0 |
| 325 | F | 0 | 0 | 0.0492 | 0 |
| 325 | T | 1.1318 | -0.1521 | -0.1536 | 0 |
| 325 | R | 0 | 0 | 0 | 0 |
| 326 | S | 0.3629 | 0.2739 | 0.0884 | 0 |
| 326 | H | 0 | 0 | 0 | 0 |
| 326 | F | 0 | 0 | 0 | 0 |
| 326 | T | 1.1515 | 0.2739 | 0.0884 | 0 |
| 326 | R | 0 | 0 | 0 | 0 |
| 327 | S | 0 | 0 | 0 | 0 |
| 327 | H | 0 | 0 | 0 | 0 |
| 327 | F | 0 | 0 | 0 | 0 |
| 327 | T | 1.088 | 0 | 0 | 0 |
| 327 | R | 0 | 0 | 0 | 0 |
| 328 | S | 0 | 0 | 0 | 0 |
| 328 | H | 0 | 0 | 0.0381 | 0 |
| 328 | F | 0 | 0 | 0.0381 | 0 |
| 328 | T | 3.9017 | 0 | 0 | 0 |
| 328 | R | 0 | 0 | 0 | 0 |
| 329 | S | 3.675 | 0.3216 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 329 | H | 0 | -0.265 | 0.0864 | 0 |
| 329 | F | 0 | -0.265 | 0.0864 | 0 |
| 329 | T | 3.675 | 0.3216 | 0 | 0 |
| 329 | R | 0 | 0 | 0 | 0 |
| 330 | S | 3.0795 | 0.6325 | -0.0462 | -0.0484 |
| 330 | H | -1.2629 | -0.4469 | 0 | 0 |
| 330 | F | -1.2629 | -0.4469 | 0 | 0 |
| 330 | T | 6.1317 | 0.6325 | -0.0462 | -0.0484 |
| 330 | R | 0 | 0 | 0 | 0 |
| 331 | S | 1.1988 | 0 | 0 | 0 |
| 331 | H | 0.7035 | 0.3868 | 0.0421 | 0 |
| 331 | F | 0.7035 | 0.3868 | 0.0421 | 0 |
| 331 | T | 1.1988 | 0 | 0 | 0 |
| 331 | R | 0 | 0 | 0 | 0 |
| 332 | S | 0.894 | 0 | 0 | 0 |
| 332 | H | 0.5081 | 0 | 0 | 0 |
| 332 | F | 0.5081 | 0.2501 | 0 | 0 |
| 332 | T | 2.0827 | 0 | 0 | 0 |
| 332 | R | 0 | 0 | 0 | 0 |
| 333 | S | 0 | 0 | 0 | 0 |
| 333 | H | 0 | 0 | 0 | 0 |
| 333 | F | 0 | 0 | 0 | 0 |
| 333 | T | 0 | 0 | 0 | 0 |
| 333 | R | 0 | 0 | 0 | 0 |
| 334 | S | 0.1927 | 0.1007 | 0 | 0 |
| 334 | H | 0 | 0 | 0 | 0.1324 |
| 334 | F | 0 | 0 | 0 | 0.1324 |
| 334 | T | 0.5361 | 0.1007 | -0.091 | 0 |
| 334 | R | 0 | 0 | 0 | 0 |
| 335 | S | 0 | 0 | 0 | 0 |
| 335 | H | 0 | 0.2329 | 0.0534 | 0 |
| 335 | F | 0 | 0.2329 | 0.0534 | 0 |
| 335 | T | 1.0826 | 0 | 0 | 0 |
| 335 | R | 0 | 0 | 0 | 0 |
| 336 | S | 0.6645 | 0.1337 | 0 | 0 |
| 336 | H | 0 | 0 | 0 | 0 |
| 336 | F | 0 | 0 | 0 | 0 |
| 336 | T | 1.8462 | 0.1337 | 0 | 0 |
| 336 | R | 0 | 0 | 0 | 0 |
| 337 | S | 0.239 | 0 | 0 | 0 |
| 337 | H | 0 | 0 | 0.0718 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 337 | F | 0 | 0 | 0.0718 | 0 |
| 337 | T | 0.239 | 0 | 0 | 0 |
| 337 | R | 0 | 0 | 0 | 0 |
| 338 | S | 0.2576 | 0 | 0 | 0 |
| 338 | H | 0 | 0 | 0 | 0 |
| 338 | F | 0 | 0 | 0 | 0 |
| 338 | T | 0.2576 | 0 | 0 | 0 |
| 338 | R | 0 | 0 | 0 | 0 |
| 339 | S | 0 | 0 | 0 | 0 |
| 339 | H | 0 | 0 | 0 | 0 |
| 339 | F | 0 | 0 | 0 | 0 |
| 339 | T | 0 | 0 | 0 | 0 |
| 339 | R | 0 | 0 | 0 | 0 |
| 340 | S | 0.5297 | 0.1534 | 0 | 0 |
| 340 | H | 0 | 0 | 0 | 0 |
| 340 | F | 0 | 0 | 0 | 0 |
| 340 | T | 0.5297 | 0.1534 | 0 | 0 |
| 340 | R | 0 | 0 | 0 | 0 |
| 341 | S | 0.1645 | 0.057 | 0 | 0 |
| 341 | H | 0 | 0 | 0 | 0 |
| 341 | F | 0 | 0 | 0 | 0 |
| 341 | T | 0.9898 | 0.057 | 0 | 0 |
| 341 | R | 0 | 0 | 0 | 0 |
| 342 | S | 0.7485 | 0 | 0 | 0 |
| 342 | H | 0 | 0 | 0 | 0 |
| 342 | F | 0 | 0 | 0 | 0 |
| 342 | T | 0.7485 | 0 | 0 | 0 |
| 342 | R | 0 | 0 | 0 | 0 |
| 343 | S | 0 | 0 | 0 | 0 |
| 343 | H | 0 | 0 | 0 | 0 |
| 343 | F | 0 | 0 | 0 | 0 |
| 343 | T | 0 | 0 | 0 | 0 |
| 343 | R | 0 | 0 | 0 | 0 |
| 344 | S | 0 | 0 | 0 | 0 |
| 344 | H | 0 | 0 | 0 | 0 |
| 344 | F | 0 | 0 | 0 | 0 |
| 344 | T | 0 | 0 | 0 | 0 |
| 344 | R | 0 | 0 | 0 | 0 |
| 345 | S | 0.4249 | 0.1104 | 0 | -0.082 |
| 345 | H | 0 | 0.1854 | 0.1013 | 0 |
| 345 | F | 0 | 0.1854 | 0.1013 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 345 | T | 2.5127 | 0.1104 | 0 | -0.082 |
| 345 | R | 0 | 0 | 0 | 0 |
| 346 | S | 0 | 0 | 0 | 0 |
| 346 | H | 0 | 0 | 0 | 0 |
| 346 | F | 0 | 0 | 0 | 0 |
| 346 | T | 0 | 0 | 0 | 0 |
| 346 | R | 0 | 0 | 0 | 0 |
| 347 | S | 0 | 0 | 0 | 0 |
| 347 | H | 0 | 0.3438 | 0.1742 | 0.1749 |
| 347 | F | 0 | 0.3438 | 0.1742 | 0.1749 |
| 347 | T | 0 | 0 | 0 | 0 |
| 347 | R | 0 | 0 | 0 | 0 |
| 348 | S | 3.0255 | 0.9497 | 0 | 0 |
| 348 | H | 0 | 0 | 0 | 0 |
| 348 | F | 0 | 0 | 0 | 0 |
| 348 | T | 5.7534 | 0.9497 | 0 | 0 |
| 348 | R | 0 | 0 | 0 | 0 |
| 349 | S | 0 | 0 | 0 | 0 |
| 349 | H | 0 | 0.2484 | 0 | 0 |
| 349 | F | 0 | 0.2484 | 0 | 0 |
| 349 | T | 0 | 0 | 0 | 0 |
| 349 | R | 0 | 0 | 0 | 0 |
| 357 | S | 0 | 0 | 0 | 0 |
| 357 | H | -5.494 | 0 | 0.1615 | 0 |
| 357 | F | -5.494 | 0 | 0.1615 | 0 |
| 357 | T | 0.9653 | 0 | 0 | 0 |
| 357 | R | 0 | 0 | 0 | 0 |
| 358 | S | 0 | 0 | 0 | 0 |
| 358 | H | 0 | 0 | 0 | 0 |
| 358 | F | 0 | 0 | 0 | 0 |
| 358 | T | 0 | 0 | 0 | 0 |
| 358 | R | 0 | 0 | 0 | 0 |
| 359 | S | 2.1871 | 0 | 0 | 0 |
| 359 | H | -2.1683 | -0.4604 | 0.0378 | 0 |
| 359 | F | -2.1683 | -0.4604 | 0.0378 | 0 |
| 359 | T | 2.1871 | 0.7896 | 0 | -0.0578 |
| 359 | R | 0 | 0 | 0 | 0 |
| 360 | S | 2.1312 | 0.5502 | 0 | 0 |
| 360 | H | 0 | 0 | 0.1056 | 0 |
| 360 | F | 0 | 0 | 0.1056 | 0 |
| 360 | T | 3.2788 | 0.8469 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 360 | R | 0 | 0 | 0 | 0 |
| 361 | S | 0.9672 | 0.288 | 0.024 | 0 |
| 361 | H | -2.7572 | 0 | 0.0489 | 0 |
| 361 | F | -2.7572 | 0 | 0.0489 | 0 |
| 361 | T | 0.9672 | 0.288 | 0.024 | 0 |
| 361 | R | 0 | 0 | 0 | 0 |
| 362a | S | 0 | 0 | 0 | 0 |
| 362a | H | 0 | 0 | 0 | 0 |
| 362a | F | 0 | 0 | 0 | 0 |
| 362a | T | 1.0178 | 0 | -0.0333 | 0 |
| 362a | R | 0 | 0 | 0 | 0 |
| 362b | S | 1.1449 | 0 | 0 | -0.0469 |
| 362b | H | 0 | 0 | 0.0288 | 0 |
| 362b | F | 0 | 0 | 0.0288 | 0 |
| 362b | T | 1.1449 | 0 | 0 | -0.0469 |
| 362b | R | 0 | 0 | 0 | 0 |
| 363 | S | 1.8918 | 0.674 | 0 | -0.057 |
| 363 | H | 0 | 0 | 0 | 0 |
| 363 | F | 0 | 0 | 0 | 0 |
| 363 | T | 2.8046 | 0.674 | -0.0174 | -0.1041 |
| 363 | R | 0 | 0 | 0 | 0 |
| 364 | S | 1.5079 | 0.3624 | 0 | 0 |
| 364 | H | -1.2417 | 0 | 0.0829 | 0 |
| 364 | F | -1.2417 | 0 | 0.0829 | 0 |
| 364 | T | 2.1091 | 0.3624 | 0 | 0 |
| 364 | R | 0 | 0 | 0 | 0 |
| 365 | S | 1.0514 | 0 | 0 | 0 |
| 365 | H | 0 | 0 | 0 | 0 |
| 365 | F | 0 | 0 | 0 | 0 |
| 365 | T | 1.5655 | 0.2915 | 0 | 0 |
| 365 | R | 0 | 0 | 0 | 0 |
| 366 | S | 2.4005 | 0.648 | 0 | 0 |
| 366 | H | 0 | 0 | 0.0598 | 0 |
| 366 | F | 0 | 0 | 0.0598 | 0 |
| 366 | T | 2.4005 | 0.648 | 0 | 0 |
| 366 | R | 0 | 0 | 0 | 0 |
| 367 | S | 3.4176 | 0 | 0 | 0 |
| 367 | H | 0 | 0 | 0.0911 | 0 |
| 367 | F | 0 | 0 | 0.0911 | 0 |
| 367 | T | 3.4176 | 0 | 0 | 0 |
| 367 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 368 | S | 0.9022 | 0 | 0 | 0 |
| 368 | H | 0 | 0 | 0 | 0 |
| 368 | F | 0 | 0 | 0 | 0 |
| 368 | T | 2.8429 | 0.6937 | 0 | 0 |
| 368 | R | 0 | 0 | 0 | 0 |
| 369 | S | 0.9013 | 0.1866 | 0.0281 | 0 |
| 369 | H | -0.773 | 0 | 0.0432 | 0 |
| 369 | F | -0.773 | 0 | 0.0432 | 0 |
| 369 | T | 1.7533 | 0.1866 | -0.0162 | 0 |
| 369 | R | 0 | 0 | 0 | 0 |
| 380 | S | 3.7501 | 0 | 0 | 0 |
| 380 | H | 0 | 0 | 0 | 0 |
| 380 | F | 0 | 0 | 0 | 0 |
| 380 | T | 3.7501 | 0 | 0 | 0 |
| 380 | R | 0 | 0 | 0 | 0 |
| 381 | S | 0 | 0 | 0 | 0 |
| 381 | H | 0 | 0 | 0.3314 | 0 |
| 381 | F | 0 | 0 | 0.3314 | 0 |
| 381 | T | 0 | 0 | 0 | 0 |
| 381 | R | 0 | 0 | 0 | 0 |
| 382 | S | 1.4249 | 0.351 | 0 | 0 |
| 382 | H | 0 | 0 | 0 | 0 |
| 382 | F | 0 | 0 | 0 | 0 |
| 382 | T | 2.8673 | 0.351 | 0 | 0 |
| 382 | R | 0 | 0 | 0 | 0 |
| 383 | S | 3.4058 | 0.7655 | 0 | -0.1992 |
| 383 | H | 0 | 0 | 0 | 0 |
| 383 | F | 0 | 0 | 0 | 0 |
| 383 | T | 3.4058 | 0.7655 | 0 | -0.1992 |
| 383 | R | 0 | 0 | 0 | 0 |
| 384 | S | 1.1208 | 0.5431 | 0 | 0 |
| 384 | H | 0 | 0 | 0 | 0 |
| 384 | F | 0 | 0 | 0 | 0 |
| 384 | T | 2.9551 | 0.5431 | -0.0815 | 0 |
| 384 | R | 0 | 0 | 0 | 0 |
| 385 | S | 0 | 0 | 0 | 0 |
| 385 | H | 0 | 0 | 0 | 0 |
| 385 | F | 0 | 0 | 0 | 0 |
| 385 | T | 0 | 0 | 0 | 0 |
| 385 | R | 0 | 0 | 0 | 0 |
| 386 | S | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 386 | H | 0 | 0 | 0 | 0 |
| 386 | F | 0 | 0 | 0 | 0 |
| 386 | T | 0.6701 | 0 | 0 | 0 |
| 386 | R | 0 | 0 | 0 | 0 |
| 387 | S | 0.1169 | 0 | 0 | 0 |
| 387 | H | 0 | 0 | 0 | 0 |
| 387 | F | 0 | 0 | 0 | 0 |
| 387 | T | 0.4114 | 0 | 0 | 0 |
| 387 | R | 0 | 0 | 0 | 0 |
| 388 | S | 0 | -0.0505 | -0.0407 | 0 |
| 388 | H | 0 | 0 | 0 | 0 |
| 388 | F | 0 | 0 | 0 | 0 |
| 388 | T | 0.2062 | -0.0505 | -0.113 | 0 |
| 388 | R | 0 | 0 | 0 | 0 |
| 389 | S | 0 | 0 | 0 | 0 |
| 389 | H | 0 | 0 | 0 | 0 |
| 389 | F | 0 | 0 | 0 | 0 |
| 389 | T | 0 | 0 | 0 | 0 |
| 389 | R | 0 | 0 | 0 | 0 |
| 390 | S | 0.0895 | 0 | 0 | 0 |
| 390 | H | 0 | 0 | 0 | 0 |
| 390 | F | 0 | 0 | 0 | 0 |
| 390 | T | 0.0895 | 0 | 0 | 0 |
| 390 | R | 0 | 0 | 0 | 0 |
| 391 | S | 0 | 0 | 0 | 0 |
| 391 | H | 0 | 0 | 0 | 0 |
| 391 | F | 0 | 0 | 0 | 0 |
| 391 | T | 0 | 0 | 0 | 0 |
| 391 | R | 0 | 0 | 0 | 0 |
| 392 | S | 0.5664 | 0 | 0 | 0 |
| 392 | H | 0 | 0 | 0 | 0 |
| 392 | F | 0 | 0 | 0 | 0 |
| 392 | T | 0.5664 | 0 | 0 | 0 |
| 392 | R | 0 | 0 | 0 | 0 |
| 401 | S | 0 | 0 | 0 | 0.036 |
| 401 | H | 0 | 0 | 0 | 0 |
| 401 | F | 0 | 0 | 0 | 0 |
| 401 | T | 0 | 0 | 0 | 0.036 |
| 401 | R | 0 | 0 | 0 | 0 |
| 402 | S | 1.6396 | 0.6115 | 0 | 0 |
| 402 | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 402 | F | 0 | 0 | 0 | 0 |
| 402 | T | 1.6396 | 0.6115 | 0 | 0 |
| 402 | R | 0 | 0 | 0 | 0 |
| 403 | S | 0 | 0 | 0 | 0 |
| 403 | H | 0 | 0 | 0 | 0 |
| 403 | F | 0 | 0 | 0 | 0 |
| 403 | T | 0 | 0 | 0 | 0 |
| 403 | R | 0 | 0 | 0 | 0 |
| 404 | S | 0 | 0 | 0 | 0 |
| 404 | H | 0 | 0 | 0 | 0 |
| 404 | F | 0 | 0 | 0 | 0 |
| 404 | T | 1.7094 | 0 | 0 | 0 |
| 404 | R | 0 | 0 | 0 | 0 |
| 405 | S | 1.3658 | 0.2723 | 0.0096 | -0.0263 |
| 405 | H | -1.5218 | 0 | 0.0304 | 0 |
| 405 | F | -1.5218 | 0 | 0.0304 | 0 |
| 405 | T | 2.1101 | 0.4552 | 0.0096 | -0.0263 |
| 405 | R | 0 | 0 | 0 | 0 |
| 406 | S | 1.6544 | 0.3208 | 0 | 0 |
| 406 | H | 0 | 0.2574 | 0.0364 | 0 |
| 406 | F | 0 | 0.2574 | 0.0364 | 0 |
| 406 | T | 1.6544 | 0.3208 | 0 | 0 |
| 406 | R | 0 | 0 | 0 | 0 |
| 407 | S | 1.1075 | 0 | -0.0201 | 0 |
| 407 | H | -0.8343 | 0 | 0.021 | 0 |
| 407 | F | -0.8343 | 0 | 0.021 | 0 |
| 407 | T | 2.1324 | 0.2901 | -0.0201 | -0.2109 |
| 407 | R | 0 | 0 | 0 | 0 |
| 408 | S | 1.5214 | 0 | 0 | 0 |
| 408 | H | 0 | 0 | 0.0594 | 0 |
| 408 | F | 0 | 0 | 0.0594 | 0 |
| 408 | T | 2.6612 | 0.4307 | 0 | 0 |
| 408 | R | 0 | 0 | 0 | 0 |
| 409 | S | 0 | 0 | 0 | 0 |
| 409 | H | 0 | 0 | 0 | 0 |
| 409 | F | 0 | 0 | 0 | 0 |
| 409 | T | 0 | 0 | 0 | 0 |
| 409 | R | 0 | 0 | 0 | 0 |
| 420 | S | 0 | 0 | 0 | 0 |
| 420 | H | 1.9074 | 0.6981 | 0 | 0 |
| 420 | F | 1.9074 | 0.6981 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 420 | T | 0 | 0 | 0 | 0 |
| 420 | R | 0 | 0 | 0 | 0 |
| 421 | S | 0.7259 | 0 | 0 | 0.1149 |
| 421 | H | 2.5123 | 1.516 | 0.1314 | 0 |
| 421 | F | 2.5123 | 1.516 | 0.1314 | 0 |
| 421 | T | 0.7259 | 0 | 0 | 0.1149 |
| 421 | R | 0 | 0 | 0 | 0 |
| 422 | S | 0 | 0 | 0 | 0 |
| 422 | H | 0 | 0 | 0 | 0 |
| 422 | F | 0 | 0 | 0 | 0 |
| 422 | T | 0 | 0 | 0 | 0 |
| 422 | R | 0 | 0 | 0 | 0 |
| 423 | S | 0 | 0 | 0 | 0 |
| 423 | H | 0 | 0 | 0 | 0 |
| 423 | F | 0 | 0 | 0 | 0 |
| 423 | T | 0 | 0 | 0 | 0 |
| 423 | R | 0 | 0 | 0 | 0 |
| 424 | S | 0.0455 | 0.0189 | 0 | 0 |
| 424 | H | 0 | 0.1427 | 0.084 | 0 |
| 424 | F | 0 | 0.1427 | 0.084 | 0 |
| 424 | T | 0.4849 | 0.0189 | 0 | 0 |
| 424 | R | 0 | 0 | 0 | 0 |
| 425 | S | 0 | 0 | 0 | 0 |
| 425 | H | 0 | 0 | 0 | 0 |
| 425 | F | 0 | 0 | 0 | 0 |
| 425 | T | 0 | 0 | 0 | 0 |
| 425 | R | 0 | 0 | 0 | 0 |
| 426 | S | 0 | 0 | 0 | 0 |
| 426 | H | 0 | 0 | 0 | 0 |
| 426 | F | 0 | 0 | 0 | 0 |
| 426 | T | 0 | 0 | 0 | 0 |
| 426 | R | 0 | 0 | 0 | 0 |
| 432 | S | 0 | 0 | 0 | 0 |
| 432 | H | 0 | 0.6855 | 0.0497 | 0.1221 |
| 432 | F | 0 | 0.6855 | 0.0497 | 0.1221 |
| 432 | T | 0 | 0 | 0 | 0 |
| 432 | R | 0 | 0 | 0 | 0 |
| 433 | S | 2.0967 | 0.4027 | 0 | -0.0768 |
| 433 | H | 0 | 0 | 0.0488 | 0 |
| 433 | F | -0.7623 | 0 | 0.0488 | 0 |
| 433 | T | 2.0967 | 0.4027 | 0 | -0.0768 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 433 | R | 0 | 0 | 0 | 0 |
| 434 | S | 1.5593 | 0 | 0 | -0.0669 |
| 434 | H | 0 | 0.3506 | 0.1407 | 0.1837 |
| 434 | F | 0 | 0.3506 | 0.1407 | 0.1837 |
| 434 | T | 3.6608 | 0.3645 | 0 | -0.0669 |
| 434 | R | 0 | 0 | 0 | 0 |
| 435 | S | 1.8216 | 0.2804 | 0 | 0 |
| 435 | H | 0 | 0.4336 | 0.0893 | 0.2628 |
| 435 | F | 0 | 0.4336 | 0.0893 | 0.2628 |
| 435 | T | 2.9356 | 0.2804 | 0 | 0 |
| 435 | R | 0 | 0 | 0 | 0 |
| 436 | S | 0.9604 | 0.1802 | 0 | 0 |
| 436 | H | 0 | 0.5793 | 0.1172 | 0.1613 |
| 436 | F | 0 | 0.5793 | 0.1172 | 0.1613 |
| 436 | T | 1.5536 | 0.1802 | 0 | 0 |
| 436 | R | 0 | 0 | 0 | 0 |
| 437a | S | 1.4767 | 0.2486 | 0 | 0 |
| 437a | H | -0.9023 | -0.0765 | 0.0625 | 0.1204 |
| 437a | F | -0.9023 | -0.0765 | 0.0625 | 0.1204 |
| 437a | T | 1.8794 | 0.2486 | 0 | 0 |
| 437a | R | 0 | 0 | 0 | 0 |
| 437b | S | 0 | 0 | -0.0217 | -0.0694 |
| 437b | H | 0 | 0 | 0 | 0 |
| 437b | F | 0 | 0 | 0 | 0 |
| 437b | T | 0 | 0 | -0.0217 | -0.0694 |
| 437b | R | 0 | 0 | 0 | 0 |
| 437c | S | 1.3555 | 0.3098 | 0 | 0 |
| 437c | H | 0 | 0 | 0 | 0 |
| 437c | F | 0 | 0 | 0 | 0 |
| 437c | T | 2.7444 | 0.3098 | 0 | 0 |
| 437c | R | 0 | 0 | 0 | 0 |
| 437d | S | 0.9665 | 0 | 0 | 0 |
| 437d | H | 0 | 0 | 0 | 0 |
| 437d | F | 0 | 0 | 0 | 0 |
| 437d | T | 2.6891 | 0 | 0 | 0 |
| 437d | R | 0 | 0 | 0 | 0 |
| 438 | S | 1.2509 | 0.1776 | 0 | 0 |
| 438 | H | -1.1141 | -0.1192 | 0.0463 | 0.1005 |
| 438 | F | -1.1141 | -0.1192 | 0.0463 | 0.1005 |
| 438 | T | 2.0888 | 0.3803 | 0 | 0 |
| 438 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 439 | S | 0 | 0 | 0 | 0 |
| 439 | H | 0 | 0 | 0.0625 | 0 |
| 439 | F | 0 | 0 | 0.0625 | 0 |
| 439 | T | 0 | 0 | 0 | 0 |
| 439 | R | 0 | 0 | 0 | 0 |
| 440a | S | 0.2384 | 0.092 | 0.0293 | 0.1159 |
| 440a | H | 0 | 0 | 0 | 0 |
| 440a | F | 0 | 0 | 0 | 0 |
| 440a | T | 2.2249 | 0.092 | 0.0293 | 0.1159 |
| 440a | R | 0 | 0 | 0 | 0 |
| 440b | S | 2.0816 | 0.434 | 0.0749 | 0 |
| 440b | H | 0 | 0 | 0 | 0 |
| 440b | F | 0 | 0 | 0 | 0 |
| 440b | T | 3.7084 | 0.434 | -0.0254 | 0 |
| 440b | R | 0 | 0 | 0 | 0 |
| 450 | S | 0 | 0 | 0 | 0 |
| 450 | H | 5.2345 | 3.8347 | 0.1013 | 0 |
| 450 | F | 5.2345 | 3.8347 | 0.1013 | 0 |
| 450 | T | 0 | 0 | 0 | 0 |
| 450 | R | 0 | 0 | 0 | 0 |
| 451 | S | 0 | 0 | 0 | 0 |
| 451 | H | 0 | 0 | 0 | 0 |
| 451 | F | 0 | 0 | 0 | 0 |
| 451 | T | 0 | 0 | 0 | 0 |
| 451 | R | 0 | 0 | 0 | 0 |
| 452 | S | 0.6821 | 0 | 0 | 0 |
| 452 | H | 0 | 0 | 0 | 0 |
| 452 | F | 0 | 0 | 0 | 0 |
| 452 | T | 2.087 | 0 | 0 | 0 |
| 452 | R | 0 | 0 | 0 | 0 |
| 453 | S | 0 | 0 | 0 | 0 |
| 453 | H | 0 | 0 | 0 | 0 |
| 453 | F | 0 | 0 | 0 | 0 |
| 453 | T | 0 | 0 | 0 | 0 |
| 453 | R | 0 | 0 | 0 | 0 |
| 454 | S | 0.6531 | 0.0871 | 0 | 0.0483 |
| 454 | H | -0.586 | 0 | 0.0418 | 0 |
| 454 | F | -0.586 | -0.1829 | -0.0498 | 0 |
| 454 | T | 1.5853 | 0.328 | -0.0196 | -0.0485 |
| 454 | R | 0 | 0 | 0 | 0 |
| 455 | S | 0.3159 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 455 | H | 0 | 0 | 0 | 0 |
| 455 | F | 0 | 0 | 0 | 0 |
| 455 | T | 1.9737 | 0.3057 | -0.0522 | 0 |
| 455 | R | 0 | 0 | 0 | 0 |
| 456 | S | 0.2889 | 0.1106 | 0 | 0.0627 |
| 456 | H | 0 | 0.1351 | 0.0896 | 0 |
| 456 | F | 0 | 0.1351 | 0.0896 | 0 |
| 456 | T | 0.9727 | 0.1106 | 0 | 0.0187 |
| 456 | R | 0 | 0 | 0 | 0 |
| 457 | S | 0 | 0.4837 | 0.1263 | 0 |
| 457 | H | 0 | 0 | 0 | 0 |
| 457 | F | 0 | 0 | 0 | 0 |
| 457 | T | 1.3145 | 0.4837 | 0.1263 | 0 |
| 457 | R | 0 | 0 | 0 | 0 |
| 458 | S | 0.9695 | 0 | 0 | 0 |
| 458 | H | 0 | 0 | 0 | 0 |
| 458 | F | 0 | 0 | 0 | 0 |
| 458 | T | 2.6475 | 0 | -0.0269 | -0.1167 |
| 458 | R | 0 | 0 | 0 | 0 |
| 459 | S | 0 | 0 | 0 | -0.0525 |
| 459 | H | 0 | 0.0946 | 0 | 0 |
| 459 | F | 0 | 0.0946 | 0 | 0 |
| 459 | T | 0.1476 | 0 | 0 | -0.0525 |
| 459 | R | 0 | 0 | 0 | 0 |
| 460 | S | 0.4576 | 0 | 0 | 0.122 |
| 460 | H | 0 | 0 | 0 | 0 |
| 460 | F | 0 | 0 | 0 | 0 |
| 460 | T | 0.4576 | 0 | 0 | 0.122 |
| 460 | R | 0 | 0 | 0 | 0 |
| 461 | S | 0.1259 | 0 | 0 | 0 |
| 461 | H | 0 | 0.0944 | 0.0856 | 0 |
| 461 | F | 0 | 0.0944 | 0.0856 | 0 |
| 461 | T | 1.0059 | 0 | 0 | 0 |
| 461 | R | 0 | 0 | 0 | 0 |
| 462 | S | 0.1068 | 0 | 0 | 0 |
| 462 | H | 0 | 0 | 0 | 0 |
| 462 | F | 0 | 0 | 0 | 0 |
| 462 | T | 0.1068 | 0 | 0 | 0 |
| 462 | R | 0 | 0 | 0 | 0 |
| 463 | S | 0 | 0 | 0 | 0 |
| 463 | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 463 | F | 0 | 0 | 0 | 0 |
| 463 | T | 1.1203 | 0 | 0 | 0 |
| 463 | R | 0 | 0 | 0 | 0 |
| 464 | S | 0.2118 | 0 | 0 | -0.0681 |
| 464 | H | 0 | 0 | 0 | 0 |
| 464 | F | 0 | 0 | 0 | 0 |
| 464 | T | 0.5182 | 0.0356 | 0 | -0.0875 |
| 464 | R | 0 | 0 | 0 | 0 |
| 465 | S | 0 | 0 | -0.0715 | 0 |
| 465 | H | 0 | 0 | 0 | 0 |
| 465 | F | 0 | 0 | 0 | 0 |
| 465 | T | 0 | 0 | -0.0715 | 0 |
| 465 | R | 0 | 0 | 0 | 0 |
| 466 | S | 0 | 0 | 0 | 0 |
| 466 | H | 0 | 0 | 0 | 0 |
| 466 | F | 0 | 0 | 0 | 0 |
| 466 | T | 0 | 0 | 0 | 0 |
| 466 | R | 0 | 0 | 0 | 0 |
| 467 | S | 0 | 0 | -0.1212 | -0.212 |
| 467 | H | 0 | 0 | 0 | 0 |
| 467 | F | 0 | 0 | 0 | 0 |
| 467 | T | 0 | 0 | -0.1212 | -0.212 |
| 467 | R | 0 | 0 | 0 | 0 |
| 477 | S | 1.0223 | 0.1196 | 0 | 0 |
| 477 | H | 0 | 0 | 0.0332 | 0.1136 |
| 477 | F | 0 | 0 | 0.0332 | 0.1136 |
| 477 | T | 1.8682 | 0.2826 | 0 | 0 |
| 477 | R | 0 | 0 | 0 | 0 |
| 478a | S | 0 | 0 | 0 | 0 |
| 478a | H | 0 | 0 | 0 | 0 |
| 478a | F | 0 | 0 | 0 | 0 |
| 478a | T | 0 | 0 | -0.0293 | -0.0819 |
| 478a | R | 0 | 0 | 0 | 0 |
| 478b | S | 0 | -0.759 | -0.0563 | 0 |
| 478b | H | 0 | 0 | 0 | 0 |
| 478b | F | 0 | 0 | 0 | 0 |
| 478b | T | 1.8646 | -0.759 | -0.0563 | 0 |
| 478b | R | 0 | 0 | 0 | 0 |
| 479 | S | 0 | 0 | -0.0312 | 0 |
| 479 | H | 0 | 0 | 0 | 0 |
| 479 | F | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 479 | T | 3.0862 | 0.7501 | -0.0497 | -0.0566 |
| 479 | R | 0 | 0 | 0 | 0 |
| 480 | S | 1.7601 | 0 | 0 | 0 |
| 480 | H | 0 | -0.3511 | 0.0469 | 0.1003 |
| 480 | F | 0 | -0.3511 | 0.0469 | 0.1003 |
| 480 | T | 1.7601 | 0 | 0.0266 | 0 |
| 480 | R | 0 | 0 | 0 | 0 |
| 481 | S | 0.4866 | 0 | -0.0483 | 0 |
| 481 | H | 0 | 0 | 0 | 0 |
| 481 | F | 0 | 0 | 0 | 0 |
| 481 | T | 1.6909 | 0 | -0.0483 | 0 |
| 481 | R | 0 | 0 | 0 | 0 |
| 482 | S | 1.0098 | 0 | 0 | 0 |
| 482 | H | 0 | 0 | 0 | 0 |
| 482 | F | 0 | 0 | 0 | 0 |
| 482 | T | 1.0098 | 0 | 0 | 0 |
| 482 | R | 0 | 0 | 0 | 0 |
| 483 | S | 0.6952 | 0 | 0 | 0 |
| 483 | H | -0.9217 | 0 | 0 | 0 |
| 483 | F | -0.9217 | 0 | 0 | 0 |
| 483 | T | 1.7611 | 0 | 0 | 0 |
| 483 | R | 0 | 0 | 0 | 0 |
| 484 | S | 0.4723 | 0 | -0.0294 | 0 |
| 484 | H | 0 | 0 | 0 | 0 |
| 484 | F | 0 | 0 | 0 | 0 |
| 484 | T | 1.1407 | 0.0867 | -0.0294 | 0 |
| 484 | R | 0 | 0 | 0 | 0 |
| 485 | S | 0 | 0 | 0 | 0 |
| 485 | H | 0 | 0 | 0 | 0 |
| 485 | F | 0 | 0 | 0 | 0 |
| 485 | T | 2.5167 | 0 | 0 | 0 |
| 485 | R | 0 | 0 | 0 | 0 |
| 486 | S | 0.4342 | 0.0925 | 0.0214 | 0 |
| 486 | H | 0 | 0.1007 | 0.0794 | 0 |
| 486 | F | 0 | 0.1007 | 0.0794 | 0 |
| 486 | T | 1.319 | 0.177 | 0.0214 | 0 |
| 486 | R | 0 | 0 | 0 | 0 |
| 487 | S | 0.9086 | 0.1932 | 0 | -0.0261 |
| 487 | H | -0.4743 | 0 | 0.0291 | 0.0805 |
| 487 | F | -0.4743 | 0 | 0.0084 | 0.0033 |
| 487 | T | 1.5798 | 0.2656 | -0.0057 | -0.0379 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 487 | R | 0 | 0 | 0 | 0 |
| 488 | S | 0.7452 | 0.1087 | 0 | 0 |
| 488 | H | 0 | 0.0836 | 0.0128 | 0 |
| 488 | F | 0.7794 | 0.0836 | 0.0128 | 0 |
| 488 | T | 1.5464 | 0.1087 | 0 | 0 |
| 488 | R | 0 | 0 | 0 | 0 |
| 500 | S | 0 | 0 | -0.0544 | 0 |
| 500 | H | 0 | 0 | 0 | 0 |
| 500 | F | 0 | 0 | 0 | 0 |
| 500 | T | 0 | 0 | -0.0544 | 0 |
| 500 | R | 0 | 0 | 0 | 0 |
| 501 | S | 0.1489 | 0 | 0 | 0 |
| 501 | H | 0 | 0 | 0 | 0 |
| 501 | F | 0 | 0 | 0 | 0 |
| 501 | T | 0.6885 | 0 | -0.0325 | 0 |
| 501 | R | 0 | 0 | 0 | 0 |
| 502 | S | 0.1698 | 0.0213 | 0 | 0 |
| 502 | H | 0 | 0 | 0 | 0 |
| 502 | F | 0 | 0 | 0 | 0 |
| 502 | T | 0.6306 | 0.0213 | -0.027 | 0 |
| 502 | R | 0 | 0 | 0 | 0 |
| 503 | S | 0.0937 | 0 | -0.0195 | 0 |
| 503 | H | 0 | 0 | 0 | 0 |
| 503 | F | 0 | 0 | 0 | 0 |
| 503 | T | 0.2717 | 0 | -0.0525 | -0.1027 |
| 503 | R | 0 | 0 | 0 | 0 |
| 504 | S | 0.9821 | 0 | 0 | 0.0995 |
| 504 | H | 0 | 0 | 0 | 0 |
| 504 | F | 0 | 0 | 0 | 0 |
| 504 | T | 0.9821 | 0 | 0 | 0.0995 |
| 504 | R | 0 | 0 | 0 | 0 |
| 505 | S | 0.5192 | 0.255 | 0.026 | -0.0921 |
| 505 | H | 0 | 0.2359 | 0.0997 | 0 |
| 505 | F | 0 | 0.2359 | 0.0997 | 0 |
| 505 | T | 1.351 | 0.255 | 0.026 | -0.0921 |
| 505 | R | 0 | 0 | 0 | 0 |
| 506 | S | 0.1826 | 0 | 0 | 0.11 |
| 506 | H | 0 | 0 | 0 | 0 |
| 506 | F | 0 | 0 | 0 | 0 |
| 506 | T | 0.1826 | 0.0876 | 0 | 0.11 |
| 506 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 507 | S | 0.3124 | 0 | 0 | 0 |
| 507 | H | 0 | 0 | 0 | 0 |
| 507 | F | 0 | 0 | 0 | 0 |
| 507 | T | 0.5919 | 0.0807 | 0 | 0 |
| 507 | R | 0 | 0 | 0 | 0 |
| 508 | S | 0 | 0 | 0 | 0 |
| 508 | H | 0 | 0 | 0 | 0 |
| 508 | F | 0 | 0 | 0 | 0 |
| 508 | T | 0 | 0 | 0 | 0 |
| 508 | R | 0 | 0 | 0 | 0 |
| 509 | S | -0.1294 | 0 | 0 | 0 |
| 509 | H | 0.1585 | 0.1609 | 0.1374 | 0 |
| 509 | F | 0.1585 | 0.1609 | 0.1374 | 0 |
| 509 | T | -0.1294 | 0 | 0 | 0 |
| 509 | R | 0 | 0 | 0 | 0 |
| 510 | S | 0 | 0 | 0 | 0 |
| 510 | H | 0 | 0 | 0 | 0 |
| 510 | F | 0 | 0 | 0 | 0 |
| 510 | T | 0 | 0 | 0 | 0 |
| 510 | R | 0 | 0 | 0 | 0 |
| 511 | S | 0.2658 | 0.3553 | 0.1481 | 0 |
| 511 | H | 0 | 0 | 0 | 0 |
| 511 | F | 0 | 0 | 0 | 0 |
| 511 | T | 0.2658 | 0.11 | 0.1481 | 0 |
| 511 | R | 0 | 0 | 0 | 0 |
| 512 | S | 0 | 0 | -0.0584 | 0 |
| 512 | H | 0 | 0 | 0 | 0 |
| 512 | F | 0 | 0 | 0 | 0 |
| 512 | T | 0 | 0 | -0.0584 | 0 |
| 512 | R | 0 | 0 | 0 | 0 |
| 520a | S | 1.242 | 0 | 0 | 0 |
| 520a | H | 0 | 0 | 0 | 0 |
| 520a | F | 0 | 0 | 0 | 0 |
| 520a | T | 1.242 | 0 | 0 | 0 |
| 520a | R | 0 | 0 | 0 | 0 |
| 520b | S | 1.6179 | 0.2946 | 0 | 0 |
| 520b | H | 0 | 0 | 0 | 0 |
| 520b | F | 0 | 0 | 0 | 0 |
| 520b | T | 1.6179 | 0.2946 | 0 | 0 |
| 520b | R | 0 | 0 | 0 | 0 |
| 521 | S | 1.4125 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 521 | H | 0 | 0 | 0 | 0 |
| 521 | F | 0 | 0 | 0 | 0 |
| 521 | T | 1.4125 | 0 | 0 | 0 |
| 521 | R | 0 | 0 | 0 | 0 |
| 522 | S | 1.4816 | 0 | 0 | 0 |
| 522 | H | 0 | 0 | 0 | 0 |
| 522 | F | 0 | 0 | 0 | 0 |
| 522 | T | 1.4816 | 0 | 0 | 0 |
| 522 | R | 0 | 0 | 0 | 0 |
| 523 | S | 0 | 0 | 0 | 0 |
| 523 | H | 0 | 0 | 0 | 0 |
| 523 | F | 0 | 0 | 0 | 0 |
| 523 | T | 0 | 0 | 0 | 0 |
| 523 | R | 0 | 0 | 0 | 0 |
| 524 | S | 0.3729 | 0 | 0 | 0 |
| 524 | H | -0.1734 | 0 | 0 | 0 |
| 524 | F | -0.1734 | 0 | 0 | 0 |
| 524 | T | 1.6034 | 0 | 0 | 0 |
| 524 | R | 0 | 0 | 0 | 0 |
| 530 | S | 0 | 0 | 0 | 0 |
| 530 | H | 0 | 0 | 0 | 0 |
| 530 | F | 0 | 0 | 0 | 0 |
| 530 | T | 0 | 0 | 0 | 0 |
| 530 | R | 0 | 0 | 0 | 0 |
| 531 | S | 0 | 0 | 0 | 0 |
| 531 | H | 0 | 0 | 0 | 0 |
| 531 | F | 0 | 0 | 0 | 0 |
| 531 | T | 0 | 0 | 0 | 0 |
| 531 | R | 0 | 0 | 0 | 0 |
| 532 | S | 0 | 0 | 0 | 0 |
| 532 | H | 0 | 0 | 0 | 0 |
| 532 | F | 0 | 0 | 0 | 0 |
| 532 | T | 0 | 0 | 0 | 0 |
| 532 | R | 0 | 0 | 0 | 0 |
| 536a | S | 0 | 0 | 0 | 0 |
| 536a | H | 0 | 0 | 0 | 0 |
| 536a | F | 0 | 0 | 0 | 0 |
| 536a | T | 0 | 0 | 0 | 0 |
| 536a | R | 0 | 0 | 0 | 0 |
| 536b | S | 0 | 0 | 0 | 0 |
| 536b | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 536b | F | 0 | 0 | 0 | 0 |
| 536b | T | 0 | 0 | 0 | 0 |
| 536b | R | 0 | 0 | 0 | 0 |
| 537a | S | 0 | 0 | 0 | 0 |
| 537a | H | 0.2022 | 0.1297 | 0 | 0 |
| 537a | F | 0.2022 | 0.1297 | 0 | 0 |
| 537a | T | 0 | 0 | 0 | 0 |
| 537a | R | 0 | 0 | 0 | 0 |
| 537b | S | 0 | 0 | 0 | 0 |
| 537b | H | 0 | 0.2464 | 0.0477 | 0 |
| 537b | F | 0 | 0.2464 | 0.0477 | 0 |
| 537b | T | 0 | 0 | 0 | 0 |
| 537b | R | 0 | 0 | 0 | 0 |
| 538 | S | 0 | 0 | 0 | 0 |
| 538 | H | 0 | 0 | 0 | 0 |
| 538 | F | 0 | 0 | 0 | 0 |
| 538 | T | 0 | 0 | 0 | 0 |
| 538 | R | 0 | 0 | 0 | 0 |
| 539 | S | 0 | 0 | 0 | 0 |
| 539 | H | 0 | 0 | 0 | 0 |
| 539 | F | 0 | 0 | 0 | 0 |
| 539 | T | 0 | 0 | 0 | 0 |
| 539 | R | 0 | 0 | 0 | 0 |
| 540 | S | 0 | 0 | 0 | 0 |
| 540 | H | 0 | 0 | 0 | 0 |
| 540 | F | 0 | 0 | 0 | 0 |
| 540 | T | 0 | 0 | 0 | 0 |
| 540 | R | 0 | 0 | 0 | 0 |
| 541a | S | 0 | 0 | 0 | 0 |
| 541a | H | 0 | 0 | 0 | 0 |
| 541a | F | 0 | 0 | 0 | 0 |
| 541a | T | 0 | 0 | 0 | 0 |
| 541a | R | 0 | 0 | 0 | 0 |
| 541b | S | 0 | 0 | 0 | 0 |
| 541b | H | 0 | 0 | 0 | 0 |
| 541b | F | 0 | 0 | 0 | 0 |
| 541b | T | 0 | 0 | 0 | 0 |
| 541b | R | 0 | 0 | 0 | 0 |
| 542a | S | 0 | 0 | 0 | 0 |
| 542a | H | 0.4407 | 0 | 0 | 0 |
| 542a | F | 0.4407 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 542a | T | 0 | 0 | 0 | 0 |
| 542a | R | 0 | 0 | 0 | 0 |
| 542b | S | 0 | 0 | 0 | 0 |
| 542b | H | 0 | 0 | 0 | 0 |
| 542b | F | 0 | 0 | 0 | 0 |
| 542b | T | 0 | 0 | 0 | 0 |
| 542b | R | 0 | 0 | 0 | 0 |
| 543a | S | 0 | 0 | 0 | 0 |
| 543a | H | 0.3134 | 0 | 0 | 0 |
| 543a | F | 0.3134 | 0 | 0 | 0 |
| 543a | T | 0 | 0 | 0 | 0 |
| 543a | R | 0 | 0 | 0 | 0 |
| 543b | S | 0 | 0 | 0 | 0 |
| 543b | H | 0 | 0 | 0 | 0 |
| 543b | F | 0 | 0 | 0 | 0 |
| 543b | T | 0 | 0 | 0 | 0 |
| 543b | R | 0 | 0 | 0 | 0 |
| 544a | S | 0 | 0 | 0 | 0 |
| 544a | H | 0 | 0 | 0 | 0 |
| 544a | F | 0 | 0 | 0 | 0 |
| 544a | T | 0 | 0 | 0 | 0 |
| 544a | R | 0 | 0 | 0 | 0 |
| 544b | S | 0 | 0 | 0 | 0 |
| 544b | H | 0 | 0 | 0 | 0 |
| 544b | F | 0 | 0 | 0 | 0 |
| 544b | T | 0 | 0 | 0 | 0 |
| 544b | R | 0 | 0 | 0 | 0 |
| 545 | S | 0 | 0 | 0 | 0 |
| 545 | H | 0.4391 | 0.1067 | 0 | 0 |
| 545 | F | 0.4391 | 0.1067 | 0 | 0 |
| 545 | T | 0 | 0 | 0 | 0 |
| 545 | R | 0 | 0 | 0 | 0 |
| 546 | S | 0 | 0 | 0 | 0 |
| 546 | H | 0 | 0 | 0 | 0 |
| 546 | F | 0 | 0 | 0 | 0 |
| 546 | T | 0 | 0 | 0 | 0 |
| 546 | R | 0 | 0 | 0 | 0 |
| 547 | S | 0 | 0 | 0 | 0 |
| 547 | H | 0 | 0 | 0 | 0 |
| 547 | F | 0 | 0 | 0 | 0 |
| 547 | T | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 547 | R | 0 | 0 | 0 | 0 |
| 548 | S | 0 | 0 | 0 | 0 |
| 548 | H | 0 | 0 | 0 | 0 |
| 548 | F | 0 | 0 | 0 | 0 |
| 548 | T | 0 | 0 | 0 | 0 |
| 548 | R | 0 | 0 | 0 | 0 |
| 549 | S | 0 | 0 | 0 | 0 |
| 549 | H | 0 | 0 | 0 | 0 |
| 549 | F | 0 | 0 | 0 | 0 |
| 549 | T | 0 | 0 | 0 | 0 |
| 549 | R | 0 | 0 | 0 | 0 |
| 550 | S | 0 | 0 | 0 | 0 |
| 550 | H | 0 | 0 | 0 | 0 |
| 550 | F | 0 | 0 | 0 | 0 |
| 550 | T | 0 | 0 | 0 | 0 |
| 550 | R | 0 | 0 | 0 | 0 |
| 551 | S | 0 | 0 | 0 | 0 |
| 551 | H | 0 | 0 | 0 | 0 |
| 551 | F | 0 | 0 | 0 | 0 |
| 551 | T | 0 | 0 | 0 | 0 |
| 551 | R | 0 | 0 | 0 | 0 |
| 552 | S | 0 | 0 | 0 | 0 |
| 552 | H | 0 | 0 | 0 | 0 |
| 552 | F | 0 | 0 | 0 | 0 |
| 552 | T | 0 | 0 | 0 | 0 |
| 552 | R | 0 | 0 | 0 | 0 |
| 553 | S | 0 | 0 | 0 | 0 |
| 553 | H | 0 | 0 | 0 | 0 |
| 553 | F | 0 | 0 | 0 | 0 |
| 553 | T | 0 | 0 | 0 | 0 |
| 553 | R | 0 | 0 | 0 | 0 |
| 554 | S | 0 | 0 | 0 | 0 |
| 554 | H | 0 | 0 | 0 | 0 |
| 554 | F | 0 | 0 | 0 | 0 |
| 554 | T | 0 | 0 | 0 | 0 |
| 554 | R | 0 | 0 | 0 | 0 |
| 555 | S | 0 | 0 | 0 | 0 |
| 555 | H | 0 | 0 | 0 | 0 |
| 555 | F | 0 | 0 | 0 | 0 |
| 555 | T | 0 | 0 | 0 | 0 |
| 555 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 556 | S | 0 | 0 | 0 | 0 |
| 556 | H | 0 | 0 | 0 | 0 |
| 556 | F | 0 | 0 | 0 | 0 |
| 556 | T | 0 | 0 | 0 | 0 |
| 556 | R | 0 | 0 | 0 | 0 |
| 557 | S | 0 | 0 | 0 | 0 |
| 557 | H | 0 | 0 | 0 | 0 |
| 557 | F | 0 | 0 | 0 | 0 |
| 557 | T | 0 | 0 | 0 | 0 |
| 557 | R | 0 | 0 | 0 | 0 |
| 570 | S | 0 | 0 | 0 | 0 |
| 570 | H | 0 | 0 | 0 | 0 |
| 570 | F | 0 | 0 | 0 | 0 |
| 570 | T | 0 | 0 | 0 | 0 |
| 570 | R | 0 | 0 | 0 | 0 |
| 571 | S | 0 | 0 | 0 | 0 |
| 571 | H | 0 | 0 | 0 | 0 |
| 571 | F | 0 | 0 | 0 | 0 |
| 571 | T | 0 | 0 | 0 | 0 |
| 571 | R | 0 | 0 | 0 | 0 |
| 572 | S | 0 | 0 | 0 | 0 |
| 572 | H | 0 | 0 | 0 | 0 |
| 572 | F | 0 | 0 | 0 | 0 |
| 572 | T | 0 | 0 | 0 | 0 |
| 572 | R | 0 | 0 | 0 | 0 |
| 576 | S | 0 | 0 | 0 | 0 |
| 576 | H | 0 | 0 | 0 | 0 |
| 576 | F | 0 | 0 | 0 | 0 |
| 576 | T | 0 | 0 | 0 | 0 |
| 576 | R | 0 | 0 | 0 | 0 |
| 577 | S | 0 | 0 | 0 | 0 |
| 577 | H | 0 | 0 | 0 | 0 |
| 577 | F | 0 | 0 | 0 | 0 |
| 577 | T | 0 | 0 | 0 | 0 |
| 577 | R | 0 | 0 | 0 | 0 |
| 578 | S | 0 | 0 | 0 | 0 |
| 578 | H | 0 | 0 | 0 | 0 |
| 578 | F | 0 | 0 | 0 | 0 |
| 578 | T | 0 | 0 | 0 | 0 |
| 578 | R | 0 | 0 | 0 | 0 |
| 579 | S | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 579 | H | 0 | 0 | 0 | 0 |
| 579 | F | 0 | 0 | 0 | 0 |
| 579 | T | 0 | 0 | 0 | 0 |
| 579 | R | 0 | 0 | 0 | 0 |
| 580 | S | 0 | 0 | 0 | 0 |
| 580 | H | 0 | 0 | 0 | 0 |
| 580 | F | 0 | 0 | 0 | 0 |
| 580 | T | 0 | 0 | 0 | 0 |
| 580 | R | 0 | 0 | 0 | 0 |
| 581 | S | 0 | 0 | 0 | 0 |
| 581 | H | 0 | 0 | 0 | 0 |
| 581 | F | 0 | 0 | 0 | 0 |
| 581 | T | 0 | 0 | 0 | 0 |
| 581 | R | 0 | 0 | 0 | 0 |
| 582 | S | 0 | 0 | 0 | 0 |
| 582 | H | 0 | 0 | 0 | 0 |
| 582 | F | 0 | 0 | 0 | 0 |
| 582 | T | 0 | 0 | 0 | 0 |
| 582 | R | 0 | 0 | 0 | 0 |
| 583 | S | 0 | 0 | 0 | 0 |
| 583 | H | 0 | 0 | 0 | 0 |
| 583 | F | 0 | 0 | 0 | 0 |
| 583 | T | 0 | 0 | 0 | 0 |
| 583 | R | 0 | 0 | 0 | 0 |
| 584 | S | 0 | 0 | 0 | 0 |
| 584 | H | 0 | 0 | 0 | 0 |
| 584 | F | 0 | 0 | 0 | 0 |
| 584 | T | 0 | 0 | 0 | 0 |
| 584 | R | 0 | 0 | 0 | 0 |
| 585 | S | 0 | 0 | 0 | 0 |
| 585 | H | 0 | 0 | 0 | 0 |
| 585 | F | 0 | 0 | 0 | 0 |
| 585 | T | 0 | 0 | 0 | 0 |
| 585 | R | 0 | 0 | 0 | 0 |
| 586 | S | 0 | 0 | 0 | 0 |
| 586 | H | 0 | 0 | 0 | 0 |
| 586 | F | 0 | 0 | 0 | 0 |
| 586 | T | 0 | 0 | 0 | 0 |
| 586 | R | 0 | 0 | 0 | 0 |
| 587 | S | 0 | 0 | 0 | 0 |
| 587 | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 587 | F | 0 | 0 | 0 | 0 |
| 587 | T | 0 | 0 | 0 | 0 |
| 587 | R | 0 | 0 | 0 | 0 |
| 588 | S | 0 | 0 | 0 | 0 |
| 588 | H | 0 | 0 | 0 | 0 |
| 588 | F | 0 | 0 | 0 | 0 |
| 588 | T | 0 | 0 | 0 | 0 |
| 588 | R | 0 | 0 | 0 | 0 |
| 589 | S | 0 | 0 | 0 | 0 |
| 589 | H | 0 | 0 | 0 | 0 |
| 589 | F | 0 | 0 | 0 | 0 |
| 589 | T | 0 | 0 | 0 | 0 |
| 589 | R | 0 | 0 | 0 | 0 |
| 590 | S | 0 | 0 | 0 | 0 |
| 590 | H | 0 | 0 | 0 | 0 |
| 590 | F | 0 | 0 | 0 | 0 |
| 590 | T | 0 | 0 | 0 | 0 |
| 590 | R | 0 | 0 | 0 | 0 |
| 591 | S | 0 | 0 | 0 | 0 |
| 591 | H | 0 | 0 | 0 | 0 |
| 591 | F | 0 | 0 | 0 | 0 |
| 591 | T | 0 | 0 | 0 | 0 |
| 591 | R | 0 | 0 | 0 | 0 |
| 592 | S | 0 | 0 | 0 | 0 |
| 592 | H | 0 | 0 | 0 | 0 |
| 592 | F | 0 | 0 | 0 | 0 |
| 592 | T | 0 | 0 | 0 | 0 |
| 592 | R | 0 | 0 | 0 | 0 |
| 593 | S | 0 | 0 | 0 | 0 |
| 593 | H | 0 | 0 | 0 | 0 |
| 593 | F | 0 | 0 | 0 | 0 |
| 593 | T | 0 | 0 | 0 | 0 |
| 593 | R | 0 | 0 | 0 | 0 |
| 594 | S | 0 | 0 | 0 | 0 |
| 594 | H | 0 | 0 | 0 | 0 |
| 594 | F | 0 | 0 | 0 | 0 |
| 594 | T | 0 | 0 | 0 | 0 |
| 594 | R | 0 | 0 | 0 | 0 |
| 595 | S | 0 | 0 | 0 | 0 |
| 595 | H | 0 | 0 | 0 | 0 |
| 595 | F | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 595 | T | 0 | 0 | 0 | 0 |
| 595 | R | 0 | 0 | 0 | 0 |
| 596 | S | 0 | 0 | 0 | 0 |
| 596 | H | 0 | 0 | 0 | 0 |
| 596 | F | 0 | 0 | 0 | 0 |
| 596 | T | 0 | 0 | 0 | 0 |
| 596 | R | 0 | 0 | 0 | 0 |
| 597 | S | 0 | 0 | 0 | 0 |
| 597 | H | 0 | 0 | 0 | 0 |
| 597 | F | 0 | 0 | 0 | 0 |
| 597 | T | 0 | 0 | 0 | 0 |
| 597 | R | 0 | 0 | 0 | 0 |
| 598 | S | 0 | 0 | 0 | 0 |
| 598 | H | 0 | 0 | 0 | 0 |
| 598 | F | 0 | 0 | 0 | 0 |
| 598 | T | 0 | 0 | 0 | 0 |
| 598 | R | 0 | 0 | 0 | 0 |
| 599 | S | 0 | 0 | 0 | 0 |
| 599 | H | 0 | 0 | 0 | 0 |
| 599 | F | 0 | 0 | 0 | 0 |
| 599 | T | 0 | 0 | 0 | 0 |
| 599 | R | 0 | 0 | 0 | 0 |
| 600 | S | 0 | 0 | 0 | 0 |
| 600 | H | 0 | 0 | 0 | 0 |
| 600 | F | 0 | 0 | 0 | 0 |
| 600 | T | 0 | 0 | 0 | 0 |
| 600 | R | 0 | 0 | 0 | 0 |
| 601 | S | 0 | 0 | 0 | 0 |
| 601 | H | 0 | 0 | 0 | 0 |
| 601 | F | 0 | 0 | 0 | 0 |
| 601 | T | 0 | 0 | 0 | 0 |
| 601 | R | 0 | 0 | 0 | 0 |
| 602 | S | 0 | 0 | 0 | 0 |
| 602 | H | 0 | 0 | 0 | 0 |
| 602 | F | 0 | 0 | 0 | 0 |
| 602 | T | 0 | 0 | 0 | 0 |
| 602 | R | 0 | 0 | 0 | 0 |
| 611 | S | 0 | 0 | -0.082 | 0 |
| 611 | H | 0 | 0 | 0 | 0 |
| 611 | F | 0 | 0 | 0 | 0 |
| 611 | T | 0 | 0 | -0.082 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 611 | R | 0 | 0 | 0 | 0 |
| 612 | S | 0 | 0 | 0 | 0 |
| 612 | H | 0 | 0.9801 | 0.2024 | 0 |
| 612 | F | 0 | 0.9801 | 0.2024 | 0 |
| 612 | T | 0 | 0 | 0 | 0 |
| 612 | R | 0 | 0 | 0 | 0 |
| 613 | S | 0 | 0 | -0.0865 | 0 |
| 613 | H | 0 | 0 | 0 | 0 |
| 613 | F | 0 | 0 | 0 | 0 |
| 613 | T | 0 | 0 | -0.0865 | 0 |
| 613 | R | 0 | 0 | 0 | 0 |
| 614 | S | 0 | 0 | -0.0866 | 0 |
| 614 | H | 0 | 0 | 0 | 0 |
| 614 | F | 0 | 0 | 0 | 0 |
| 614 | T | 0 | 0 | -0.0866 | 0 |
| 614 | R | 0 | 0 | 0 | 0 |
| 615 | S | 1.5207 | 0 | -0.0469 | 0 |
| 615 | H | 0 | 0 | 0.1093 | 0 |
| 615 | F | 0 | 0 | 0.1093 | 0 |
| 615 | T | 1.5207 | 0 | -0.0469 | 0 |
| 615 | R | 0 | 0 | 0 | 0 |
| 616 | S | 1.113 | 0 | -0.0257 | 0 |
| 616 | H | 0 | 0 | 0 | 0 |
| 616 | F | 0 | 0 | 0 | 0 |
| 616 | T | 1.113 | 0 | -0.0257 | 0 |
| 616 | R | 0 | 0 | 0 | 0 |
| 617 | S | 0 | 0 | 0 | -0.0962 |
| 617 | H | 0 | 1.1748 | 0.0507 | 0 |
| 617 | F | 0 | 1.1748 | 0.0507 | 0 |
| 617 | T | 1.2822 | 0 | 0 | -0.0962 |
| 617 | R | 0 | 0 | 0 | 0 |
| 618a | S | 0 | 0 | 0 | 0 |
| 618a | H | 6.8279 | 7.3362 | 0.1609 | 0.1847 |
| 618a | F | 6.8279 | 7.3362 | 0.1609 | 0.1847 |
| 618a | T | 0 | 0 | 0 | 0 |
| 618a | R | 0 | 0 | 0 | 0 |
| 624 | S | 0 | 0 | 0 | 0 |
| 624 | H | 7.9158 | 5.9405 | 0.0958 | 0 |
| 624 | F | 7.9158 | 5.9405 | 0.0958 | 0 |
| 624 | T | -3.4446 | 0 | -0.0431 | 0 |
| 624 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 625 | S | 0 | 0 | -0.0339 | 0 |
| 625 | H | -6.4495 | 0 | 0.0944 | 0.2034 |
| 625 | F | -6.4495 | 0 | 0.0944 | 0.2034 |
| 625 | T | 0 | 0 | -0.0339 | 0 |
| 625 | R | 0 | 0 | 0 | 0 |
| 626 | S | 0 | 0 | -0.0301 | -0.0863 |
| 626 | H | 0 | 0 | 0 | 0 |
| 626 | F | 0 | 0 | 0 | 0 |
| 626 | T | 0 | 0 | -0.0301 | -0.0863 |
| 626 | R | 0 | 0 | 0 | 0 |
| 627 | S | 0 | 0 | -0.0314 | 0 |
| 627 | H | 0 | 0 | 0 | 0 |
| 627 | F | 0 | 0 | 0 | 0 |
| 627 | T | 1.7454 | 0 | -0.0314 | 0 |
| 627 | R | 0 | 0 | 0 | 0 |
| 628 | S | 1.5679 | 0 | -0.014 | -0.0438 |
| 628 | H | 0 | 1.2073 | 0.1103 | 0 |
| 628 | F | 0 | 1.2073 | 0.1103 | 0 |
| 628 | T | 3.0995 | 0.6204 | -0.0346 | -0.0974 |
| 628 | R | 0 | 0 | 0 | 0 |
| 629 | S | 1.1418 | -0.7003 | -0.0841 | 0 |
| 629 | H | 0 | 0 | 0 | 0.1863 |
| 629 | F | 0 | 0 | 0 | 0.1863 |
| 629 | T | 1.1418 | -0.7003 | -0.0841 | 0 |
| 629 | R | 0 | 0 | 0 | 0 |
| 630 | S | 1.3425 | 0 | 0 | 0 |
| 630 | H | 0 | 0 | 0 | 0 |
| 630 | F | 0 | 0 | 0 | 0 |
| 630 | T | 1.3425 | 0 | 0 | 0 |
| 630 | R | 0 | 0 | 0 | 0 |
| 631 | S | 0 | 0 | 0 | 0 |
| 631 | H | 0 | 1.6214 | 0.1791 | 0 |
| 631 | F | 0 | 1.6214 | 0.1791 | 0 |
| 631 | T | 0 | 0 | 0 | 0 |
| 631 | R | 0 | 0 | 0 | 0 |
| 632 | S | 0 | -0.5416 | 0 | -0.2599 |
| 632 | H | -1.5996 | 0 | 0.0436 | 0 |
| 632 | F | -1.5996 | 0 | 0.0436 | 0 |
| 632 | T | 0 | -0.5416 | 0 | -0.2599 |
| 632 | R | 0 | 0 | 0 | 0 |
| 633 | S | 0.4943 | 0 | -0.006 | -0.0264 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 633 | H | -0.4357 | 0.2538 | 0.0761 | 0.0633 |
| 633 | F | -0.4357 | -0.1854 | 0.0761 | 0.0633 |
| 633 | T | 1.2414 | 0 | -0.006 | -0.0264 |
| 633 | R | 0 | 0 | 0 | 0 |
| 634 | S | 0 | 0 | 0 | 0 |
| 634 | H | -0.9233 | 0 | 0.0457 | 0.047 |
| 634 | F | -0.9233 | 0 | 0.0457 | 0.047 |
| 634 | T | 0 | 0 | 0 | 0 |
| 634 | R | 0 | 0 | 0 | 0 |
| 635 | S | 0.8887 | 0.163 | -0.02 | 0 |
| 635 | H | -0.8155 | 0 | 0 | 0 |
| 635 | F | -0.8155 | 0 | 0 | 0 |
| 635 | T | 1.1709 | 0.163 | -0.02 | -0.0156 |
| 635 | R | 0 | 0 | 0 | 0 |
| 636 | S | 1.182 | 0.1743 | 0 | -0.1458 |
| 636 | H | -1.3122 | -0.2238 | 0 | 0 |
| 636 | F | -1.3122 | -0.2238 | 0 | 0 |
| 636 | T | 2.6536 | 0.1743 | 0 | -0.1458 |
| 636 | R | 0 | 0 | 0 | 0 |
| 637 | S | 0 | 0 | 0 | 0 |
| 637 | H | -1.2656 | 0 | 0.0661 | 0.2932 |
| 637 | F | -1.2656 | 0 | 0.0661 | 0.2932 |
| 637 | T | 0 | 0 | 0 | 0 |
| 637 | R | 0 | 0 | 0 | 0 |
| 638 | S | 0.5564 | 0 | -0.0169 | -0.0117 |
| 638 | H | 0.6591 | 0.5006 | 0.0601 | 0.0443 |
| 638 | F | 0.6591 | 0.5006 | 0.0601 | 0.0443 |
| 638 | T | 3.1085 | 0.3699 | -0.0169 | -0.0117 |
| 638 | R | 0 | 0 | 0 | 0 |
| 639 | S | -0.3496 | 0 | 0 | 0 |
| 639 | H | 0 | -0.1314 | 0.0542 | 0 |
| 639 | F | 0 | -0.1314 | 0.0542 | 0 |
| 639 | T | -0.3496 | 0 | 0 | 0 |
| 639 | R | 0 | 0 | 0 | 0 |
| 640 | S | 0 | 0 | 0 | 0 |
| 640 | H | 0 | 0 | 0 | -0.2778 |
| 640 | F | 1.3162 | 0 | 0 | -0.2778 |
| 640 | T | 0 | 0 | 0 | 0 |
| 640 | R | 0 | 0 | 0 | 0 |
| 650 | S | 0 | 0 | 0 | 0 |
| 650 | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 650 | F | 0 | 0 | 0 | 0 |
| 650 | T | 0 | 0 | -0.0519 | 0 |
| 650 | R | 0 | 0 | 0 | 0 |
| 653 | S | 0 | 0 | -0.0563 | 0 |
| 653 | H | 0 | 0 | 0 | 0 |
| 653 | F | 0 | 0 | 0 | 0 |
| 653 | T | 0 | 0 | -0.0563 | 0 |
| 653 | R | 0 | 0 | 0 | 0 |
| 654 | S | 0.5937 | 0 | 0 | 0 |
| 654 | H | 0 | 0.6411 | 0.0623 | 0 |
| 654 | F | 0 | -0.102 | -0.0286 | 0 |
| 654 | T | 0.5937 | 0 | -0.0213 | 0 |
| 654 | R | 0 | 0 | 0 | 0 |
| 655 | S | 0 | 0 | 0 | 0 |
| 655 | H | 0 | 0 | 0 | 0 |
| 655 | F | 0 | 0 | 0 | 0 |
| 655 | T | 0 | 0 | 0 | 0 |
| 655 | R | 0 | 0 | 0 | 0 |
| 656 | S | 0 | 0 | 0 | 0 |
| 656 | H | 0 | 0 | 0 | 0 |
| 656 | F | 0 | 0 | 0 | 0 |
| 656 | T | 0 | 0 | 0 | 0 |
| 656 | R | 0 | 0 | 0 | 0 |
| 657 | S | 0 | 0 | 0 | 0 |
| 657 | H | 0 | 0 | 0 | 0 |
| 657 | F | 0 | 0 | 0 | 0 |
| 657 | T | 0 | 0 | 0 | 0 |
| 657 | R | 0 | 0 | 0 | 0 |
| 658 | S | 0 | 0 | 0 | 0 |
| 658 | H | 0 | 0 | 0 | 0 |
| 658 | F | 0 | 0 | 0 | 0 |
| 658 | T | 0 | 0 | 0 | 0 |
| 658 | R | 0 | 0 | 0 | 0 |
| 659 | S | 0 | 0 | 0 | 0 |
| 659 | H | -2.0053 | 0 | 0.0484 | 0.1692 |
| 659 | F | -2.0053 | 0 | 0.0484 | 0.1692 |
| 659 | T | 0 | 0 | 0 | 0 |
| 659 | R | 0 | 0 | 0 | 0 |
| 660 | S | 1.0796 | 0.2849 | -0.0197 | 0 |
| 660 | H | -0.8124 | 0 | 0 | 0.1677 |
| 660 | F | -0.8124 | 0 | 0 | 0.1677 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 660 | T | 2.4658 | 0.2849 | -0.0197 | 0 |
| 660 | R | 0 | 0 | 0 | 0 |
| 661 | S | 0.6393 | 0 | 0 | 0 |
| 661 | H | -0.5933 | -0.0768 | 0.0281 | 0.1055 |
| 661 | F | -0.5933 | -0.0768 | 0.0281 | 0.1055 |
| 661 | T | 1.3653 | 0 | 0 | 0 |
| 661 | R | 0 | 0 | 0 | 0 |
| 662 | S | 0.3585 | 0 | 0 | 0 |
| 662 | H | -1.1102 | 0 | 0.0503 | 0.0774 |
| 662 | F | -1.1102 | -0.1768 | 0.0183 | 0.0774 |
| 662 | T | 0.9685 | 0 | -0.0205 | 0 |
| 662 | R | 0 | 0 | 0 | 0 |
| 670 | S | 0 | -2.0697 | 0 | 0 |
| 670 | H | 0 | 0 | 0 | 0 |
| 670 | F | 0 | 0 | 0 | 0 |
| 670 | T | 0 | -2.0697 | -0.0067 | 0 |
| 670 | R | 0 | 0 | 0 | 0 |
| 671 | S | 2.8473 | 0.9151 | 0 | 0 |
| 671 | H | 0 | 0 | 0 | 0 |
| 671 | F | 0 | 0 | 0 | 0 |
| 671 | T | 2.8473 | 0.9151 | -0.0106 | 0 |
| 671 | R | 0 | 0 | 0 | 0 |
| 672 | S | 0 | 0 | -0.0992 | 0 |
| 672 | H | 0 | 0 | 0 | 0 |
| 672 | F | 0 | 0 | 0 | 0 |
| 672 | T | 0 | 0 | -0.0992 | 0 |
| 672 | R | 0 | 0 | 0 | 0 |
| 673 | S | 0 | 0 | 0 | 0 |
| 673 | H | 20.4853 | 4.6618 | 0 | 0 |
| 673 | F | 20.4853 | 4.6618 | 0 | 0 |
| 673 | T | 0 | 0 | 0 | 0 |
| 673 | R | 0 | 0 | 0 | 0 |
| 674 | S | 0 | 0 | 0 | 0 |
| 674 | H | 0 | 0 | 0 | 0 |
| 674 | F | 0 | 0 | 0 | 0 |
| 674 | T | 0 | 0 | 0 | 0 |
| 674 | R | 0 | 0 | 0 | 0 |
| 675 | S | 0 | 0 | 0 | 0 |
| 675 | H | 0 | 0 | 0 | 0 |
| 675 | F | 0 | 0 | 0 | 0 |
| 675 | T | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 675 | R | 0 | 0 | 0 | 0 |
| 676 | S | 3.9378 | 0 | 0 | 0 |
| 676 | H | 12.5278 | 0 | 0 | 0 |
| 676 | F | 12.5278 | 0 | 0 | 0 |
| 676 | T | 3.9378 | 0 | 0 | 0 |
| 676 | R | 0 | 0 | 0 | 0 |
| 677 | S | 3.9378 | 0 | 0 | 0 |
| 677 | H | 12.5278 | 0 | 0 | 0 |
| 677 | F | 12.5278 | 0 | 0 | 0 |
| 677 | T | 3.9378 | 0 | 0 | 0 |
| 677 | R | 0 | 0 | 0 | 0 |
| 678 | S | 3.3445 | 0 | 0 | 0 |
| 678 | H | 9.0572 | 3.0002 | 0.0788 | 0 |
| 678 | F | 9.0572 | 3.0002 | 0.0788 | 0 |
| 678 | T | 3.3445 | 0 | 0 | 0 |
| 678 | R | 0 | 0 | 0 | 0 |
| 679 | S | 0 | 0 | 0 | 0 |
| 679 | H | 15.2616 | 0 | 0 | 0 |
| 679 | F | 15.2616 | 0 | 0 | 0 |
| 679 | T | 0 | 0 | 0 | 0 |
| 679 | R | 0 | 0 | 0 | 0 |
| 680 | S | 0 | 0 | 0 | 0 |
| 680 | H | 15.2616 | 0 | 0 | 0 |
| 680 | F | 15.2616 | 0 | 0 | 0 |
| 680 | T | 0 | 0 | 0 | 0 |
| 680 | R | 0 | 0 | 0 | 0 |
| 681 | S | 0 | 0 | 0 | 0 |
| 681 | H | 0 | 0 | 0 | 0 |
| 681 | F | 0 | 0 | 0 | 0 |
| 681 | T | 0 | 0 | 0 | 0 |
| 681 | R | 0 | 0 | 0 | 0 |
| 682 | S | 0 | 0 | 0 | 0 |
| 682 | H | 0 | 0 | 0 | 0 |
| 682 | F | 0 | 0 | 0 | 0 |
| 682 | T | 0 | 0 | 0 | 0 |
| 682 | R | 0 | 0 | 0 | 0 |
| 683 | S | 1.5881 | 0 | 0 | 0 |
| 683 | H | 1.0749 | 0 | 0 | 0 |
| 683 | F | 1.0749 | 0 | 0 | 0 |
| 683 | T | 1.5881 | 0 | 0 | 0 |
| 683 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 684 | S | 0 | 0 | 0 | 0 |
| 684 | H | 7.0767 | 0 | 0 | 0 |
| 684 | F | 7.0767 | 0 | 0 | 0 |
| 684 | T | 0 | 0 | 0 | 0 |
| 684 | R | 0 | 0 | 0 | 0 |
| 685 | S | 1.3493 | 0 | 0 | 0 |
| 685 | H | 0 | 0 | 0 | 0 |
| 685 | F | 0 | 0 | 0 | 0 |
| 685 | T | 1.3493 | 0 | 0 | 0 |
| 685 | R | 0 | 0 | 0 | 0 |
| 686 | S | 0.8508 | 0 | 0 | 0 |
| 686 | H | 5.3794 | 0.7797 | 0.0408 | 0 |
| 686 | F | 5.3794 | 0.7797 | 0.0408 | 0 |
| 686 | T | 1.7819 | 0 | 0 | 0 |
| 686 | R | 0 | 0 | 0 | 0 |
| 687 | S | 1.8038 | 0 | 0 | 0 |
| 687 | H | 2.0416 | 0 | 0 | 0.1483 |
| 687 | F | 2.0416 | 0 | 0 | 0.1483 |
| 687 | T | 1.8038 | 0 | 0 | 0 |
| 687 | R | 0 | 0 | 0 | 0 |
| 688 | S | 3.0594 | 0 | 0 | 0 |
| 688 | H | 8.0102 | 2.1852 | 0 | 0 |
| 688 | F | 8.0102 | 2.1852 | 0 | 0 |
| 688 | T | 7.51 | 0 | 0 | 0 |
| 688 | R | 0 | 0 | 0 | 0 |
| 689 | S | 3.0594 | 0 | 0 | 0 |
| 689 | H | 8.0102 | 2.1852 | 0 | 0 |
| 689 | F | 8.0102 | 2.1852 | 0 | 0 |
| 689 | T | 7.51 | 0 | 0 | 0 |
| 689 | R | 0 | 0 | 0 | 0 |
| 690 | S | 0 | 0 | 0 | 0 |
| 690 | H | 0 | 0 | 0 | 0 |
| 690 | F | 0 | 0 | 0 | 0 |
| 690 | T | 0 | 0 | 0 | 0 |
| 690 | R | 0 | 0 | 0 | 0 |
| 691 | S | 0 | 0 | 0 | 0 |
| 691 | H | 0 | 0 | 0 | 0 |
| 691 | F | 0 | 0 | 0 | 0 |
| 691 | T | 0 | 0 | 0 | 0 |
| 691 | R | 0 | 0 | 0 | 0 |
| 692 | S | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 692 | H | 0 | 0 | 0 | 0 |
| 692 | F | 0 | 0 | 0 | 0 |
| 692 | T | 0 | 0 | 0 | 0 |
| 692 | R | 0 | 0 | 0 | 0 |
| 693 | S | 3.2639 | 0 | -0.0726 | 0 |
| 693 | H | 3.4889 | 0.3619 | -0.039 | 0.1005 |
| 693 | F | 3.4889 | 0.3619 | -0.039 | 0.1005 |
| 693 | T | 4.5633 | 0 | -0.0726 | 0 |
| 693 | R | 0 | 0 | 0 | 0 |
| 694 | S | 0 | 0 | 0 | 0 |
| 694 | H | 3.6361 | 0 | 0 | 0 |
| 694 | F | 3.6361 | 0 | 0 | 0 |
| 694 | T | 0 | 0 | 0 | 0 |
| 694 | R | 0 | 0 | 0 | 0 |
| 695 | S | 0 | 0 | 0 | 0 |
| 695 | H | 0 | 0 | 0 | 0 |
| 695 | F | 0 | 0 | 0 | 0 |
| 695 | T | 0 | 0 | 0 | 0 |
| 695 | R | 0 | 0 | 0 | 0 |
| 696 | S | 0 | 0 | 0 | 0 |
| 696 | H | 3.4358 | 0 | 0 | 0 |
| 696 | F | 3.4358 | 0 | 0 | 0 |
| 696 | T | 0 | 0 | 0 | 0 |
| 696 | R | 0 | 0 | 0 | 0 |
| 697 | S | 0 | 0 | 0 | 0 |
| 697 | H | 0 | 0 | 0 | 0 |
| 697 | F | 0 | 0 | 0 | 0 |
| 697 | T | 0 | 0 | 0 | 0 |
| 697 | R | 0 | 0 | 0 | 0 |
| 698 | S | 0.6494 | 0 | 0 | 0 |
| 698 | H | -0.3668 | 0 | 0 | 0 |
| 698 | F | -0.3668 | 0 | 0 | 0 |
| 698 | T | 1.5488 | 0 | 0 | 0 |
| 698 | R | 0 | 0 | 0 | 0 |
| 699 | S | 2.4384 | 0 | 0 | 0 |
| 699 | H | 1.5652 | 0 | 0 | 0 |
| 699 | F | 1.5652 | 0 | 0 | 0 |
| 699 | T | 2.4384 | 0 | 0 | 0 |
| 699 | R | 0 | 0 | 0 | 0 |
| 700 | S | 2.0357 | 0 | 0 | 0 |
| 700 | H | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 700 | F | 0 | 0 | 0 | 0 |
| 700 | T | 2.0357 | 0 | 0 | 0 |
| 700 | R | 0 | 0 | 0 | 0 |
| 701 | S | 1.2625 | 0 | -0.0311 | 0 |
| 701 | H | 0 | 0 | 0 | 0 |
| 701 | F | 0 | 0 | 0 | 0 |
| 701 | T | 1.2625 | 0 | -0.0311 | 0 |
| 701 | R | 0 | 0 | 0 | 0 |
| 702 | S | 1.8503 | 1.162 | 0 | 0 |
| 702 | H | 0 | 0 | 0 | 0 |
| 702 | F | 0 | 0 | 0 | 0 |
| 702 | T | 4.4821 | 1.162 | 0 | 0 |
| 702 | R | 0 | 0 | 0 | 0 |
| 703 | S | 4.6687 | 0 | 0 | 0 |
| 703 | H | 6.9982 | 0 | 0 | 0 |
| 703 | F | 6.9982 | 0 | 0 | 0 |
| 703 | T | 4.6687 | 0 | 0 | 0 |
| 703 | R | 0 | 0 | 0 | 0 |
| 704 | S | 0 | 0 | 0 | 0 |
| 704 | H | 0 | 0 | 0 | 0 |
| 704 | F | 0 | 0 | 0 | 0 |
| 704 | T | 0 | 0 | 0 | 0 |
| 704 | R | 0 | 0 | 0 | 0 |
| 710 | S | 0 | 0 | 0 | 0 |
| 710 | H | 0 | 0 | 0 | 0 |
| 710 | F | 0 | 0 | 0 | 0 |
| 710 | T | 0 | 0 | 0 | 0 |
| 710 | R | 0 | 0 | 0 | 0 |
| 711 | S | 3.4454 | 0 | 0.1387 | 0 |
| 711 | H | 5.9821 | 0 | 0 | 0 |
| 711 | F | 5.9821 | 0 | 0 | 0 |
| 711 | T | 3.4454 | 0 | 0.1387 | 0 |
| 711 | R | 0 | 0 | 0 | 0 |
| 712 | S | 0 | 0 | 0 | 0 |
| 712 | H | 0 | 0 | 0 | 0 |
| 712 | F | 0 | 0 | 0 | 0 |
| 712 | T | 0 | 0 | 0 | 0 |
| 712 | R | 0 | 0 | 0 | 0 |
| 717 | S | 0 | 0 | 0 | 0 |
| 717 | H | 0 | 0 | 0 | 0 |
| 717 | F | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 717 | T | 0 | 0 | 0 | 0 |
| 717 | R | 0 | 0 | 0 | 0 |
| 718 | S | 1.1105 | 0 | 0 | 0 |
| 718 | H | 0 | 0 | -0.0521 | -0.1636 |
| 718 | F | 0 | 0 | -0.0521 | -0.1636 |
| 718 | T | 1.1105 | 0 | 0 | 0 |
| 718 | R | 0 | 0 | 0 | 0 |
| 725 | S | 0 | 0 | 0 | 0 |
| 725 | H | 0 | 0 | 0 | 0 |
| 725 | F | 0 | 0 | 0 | 0 |
| 725 | T | 0 | 0 | 0 | 0 |
| 725 | R | 0 | 0 | 0 | 0 |
| 726 | S | 0 | 0 | 0 | 0.0414 |
| 726 | H | 0 | 0 | 0 | 0 |
| 726 | F | 0 | 0 | 0 | 0 |
| 726 | T | 0.9493 | 0 | -0.0127 | 0.0414 |
| 726 | R | 0 | 0 | 0 | 0 |
| 727 | S | 2.2374 | 0.3556 | -0.0306 | -0.0434 |
| 727 | H | -1.3855 | 0 | 0.016 | 0.0731 |
| 727 | F | -1.3855 | 0 | 0.016 | 0.0731 |
| 727 | T | 2.8633 | 0.525 | -0.0373 | -0.0434 |
| 727 | R | 0 | 0 | 0 | 0 |
| 728 | S | 1.3892 | 0.4152 | 0 | -0.0746 |
| 728 | H | 0 | 0 | 0.0492 | 0 |
| 728 | F | 0 | 0 | 0.0492 | 0 |
| 728 | T | 3.8552 | 0.4152 | 0 | -0.0746 |
| 728 | R | 0 | 0 | 0 | 0 |
| 729 | S | 1.5849 | 0.3072 | -0.0282 | 0 |
| 729 | H | -1.1154 | -0.2225 | 0 | 0.1159 |
| 729 | F | -1.1154 | -0.2225 | 0 | 0.1159 |
| 729 | T | 4.0271 | 0.613 | -0.0612 | -0.0453 |
| 729 | R | 0 | 0 | 0 | 0 |
| 730 | S | 0 | 0 | -0.0168 | 0 |
| 730 | H | 0 | 0 | 0 | 0 |
| 730 | F | 0 | 0 | 0 | 0 |
| 730 | T | 2.9872 | 0 | -0.0168 | 0 |
| 730 | R | 0 | 0 | 0 | 0 |
| 731 | S | 3.7285 | 0 | 0 | 0 |
| 731 | H | 0 | 2.3846 | 0.1103 | 0 |
| 731 | F | 0 | 2.3846 | 0.1103 | 0 |
| 731 | T | 3.7285 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 731 | R | 0 | 0 | 0 | 0 |
| 732 | S | 0 | 0 | 0 | 0 |
| 732 | H | 0 | 1.6247 | 0.0786 | 0.139 |
| 732 | F | 8.9177 | 1.6247 | 0.0786 | 0.139 |
| 732 | T | 1.9916 | 0 | -0.0541 | 0 |
| 732 | R | 0 | 0 | 0 | 0 |
| 733 | S | 3.0531 | 0 | 0 | 0 |
| 733 | H | 0 | 0 | 0.056 | 0 |
| 733 | F | 0 | 0 | 0.056 | 0 |
| 733 | T | 3.0531 | 1.4643 | 0 | 0 |
| 733 | R | 0 | 0 | 0 | 0 |
| 734 | S | 1.1465 | 0.3693 | -0.0239 | 0 |
| 734 | H | 0 | 0 | 0.0811 | 0 |
| 734 | F | 0 | 0 | 0.0811 | 0 |
| 734 | T | 3.0988 | 0.3693 | -0.0239 | 0 |
| 734 | R | 0 | 0 | 0 | 0 |
| 735 | S | 0 | 0 | 0 | 0 |
| 735 | H | 0 | 0 | 0 | 0 |
| 735 | F | 0 | 0 | 0 | 0 |
| 735 | T | 0 | 0 | 0 | 0 |
| 735 | R | 0 | 0 | 0 | 0 |
| 736 | S | 1.962 | 0.683 | 0 | 0.1972 |
| 736 | H | 0 | 1.9347 | 0.0729 | 0 |
| 736 | F | 0 | 1.9347 | 0.0729 | 0 |
| 736 | T | 5.2059 | 0.683 | 0 | 0.1972 |
| 736 | R | 0 | 0 | 0 | 0 |
| 737 | S | 1.086 | 0 | -0.0244 | 0 |
| 737 | H | 0 | 0 | 0.0712 | 0 |
| 737 | F | 0 | 0 | 0.0712 | 0 |
| 737 | T | 3.6834 | 0.7848 | -0.0244 | 0 |
| 737 | R | 0 | 0 | 0 | 0 |
| 738 | S | 0.5158 | 0 | 0 | 0 |
| 738 | H | 0 | 0 | 0 | 0 |
| 738 | F | 0 | 0 | 0 | 0 |
| 738 | T | 1.7895 | 0 | 0 | 0 |
| 738 | R | 0 | 0 | 0 | 0 |
| 739 | S | 0.363 | 0.0574 | 0 | 0 |
| 739 | H | -0.3447 | -0.1204 | 0 | 0 |
| 739 | F | -0.3447 | -0.1204 | 0 | 0 |
| 739 | T | 1.3731 | 0.0574 | -0.0368 | 0 |
| 739 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 740 | S | 1.5546 | 0 | 0 | 0 |
| 740 | H | 0 | 0 | 0 | 0 |
| 740 | F | 0 | 0 | 0 | 0 |
| 740 | T | 1.5546 | 0 | 0 | 0 |
| 740 | R | 0 | 0 | 0 | 0 |
| 741 | S | 0 | 0 | 0 | 0 |
| 741 | H | 0 | 0 | 0 | 0 |
| 741 | F | 0 | 0 | 0 | 0 |
| 741 | T | 0 | 0 | 0 | 0 |
| 741 | R | 0 | 0 | 0 | 0 |
| 742 | S | 1.2942 | 0 | 0 | 0 |
| 742 | H | 0 | 0 | 0 | 0 |
| 742 | F | 0 | 0 | 0 | 0 |
| 742 | T | 1.2942 | 0 | 0 | 0 |
| 742 | R | 0 | 0 | 0 | 0 |
| 743 | S | 0.66 | 0.2743 | 0 | 0 |
| 743 | H | 0 | 0 | 0 | 0 |
| 743 | F | 0 | 0 | 0 | 0 |
| 743 | T | 2.3236 | 0.2743 | 0 | 0 |
| 743 | R | 0 | 0 | 0 | 0 |
| 744 | S | 0 | 0 | 0 | 0 |
| 744 | H | -1.0884 | 0 | 0 | 0 |
| 744 | F | -1.0884 | 0 | 0 | 0 |
| 744 | T | 2.9605 | 0 | 0 | 0 |
| 744 | R | 0 | 0 | 0 | 0 |
| 745 | S | 0.6684 | 0.1957 | -0.049 | 0 |
| 745 | H | -0.4573 | 0 | 0 | 0 |
| 745 | F | -0.4573 | 0 | 0 | 0 |
| 745 | T | 2.4553 | 0.1957 | -0.049 | 0 |
| 745 | R | 0 | 0 | 0 | 0 |
| 746 | S | 0 | 0 | 0 | 0 |
| 746 | H | -1.2147 | 0 | 0 | 0 |
| 746 | F | -1.2147 | 0 | 0 | 0 |
| 746 | T | 0 | 0 | 0 | 0 |
| 746 | R | 0 | 0 | 0 | 0 |
| 747 | S | 1.1311 | 0.1303 | -0.0332 | -0.0339 |
| 747 | H | -0.4834 | -0.0757 | 0 | 0 |
| 747 | F | -0.4834 | -0.0757 | 0 | 0 |
| 747 | T | 3.2838 | 0.4383 | -0.0833 | -0.0339 |
| 747 | R | 0 | 0 | 0 | 0 |
| 748 | S | 1.2464 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 748 | H | 0 | 0 | 0 | 0 |
| 748 | F | 0 | 0 | 0 | 0 |
| 748 | T | 4.8704 | 0 | 0 | 0 |
| 748 | R | 0 | 0 | 0 | 0 |
| 749 | S | 0 | 0 | 0 | 0 |
| 749 | H | 0 | 0 | 0 | 0 |
| 749 | F | 0 | 0 | 0 | 0 |
| 749 | T | 0 | 0 | 0 | 0 |
| 749 | R | 0 | 0 | 0 | 0 |
| 750 | S | 0.4866 | 0 | 0 | 0 |
| 750 | H | 0 | 0 | 0 | 0 |
| 750 | F | 0 | 0 | 0 | 0 |
| 750 | T | 0.4866 | 0 | 0 | 0 |
| 750 | R | 0 | 0 | 0 | 0 |
| 751 | S | 0 | 0 | 0 | 0 |
| 751 | H | 0 | 0 | 0 | 0 |
| 751 | F | 0 | 0 | 0 | 0 |
| 751 | T | 0 | 0 | 0 | 0 |
| 751 | R | 0 | 0 | 0 | 0 |
| 760 | S | 0 | 0 | 0 | 0 |
| 760 | H | 0 | 0 | 0 | 0 |
| 760 | F | 0 | 0 | 0 | 0 |
| 760 | T | 0 | 0 | 0 | 0 |
| 760 | R | 0 | 0 | 0 | 0 |
| 761 | S | 2.3512 | 0.4619 | 0.0126 | -0.0518 |
| 761 | H | 0 | 0 | 0.0498 | 0 |
| 761 | F | 0 | 0 | 0.0498 | 0 |
| 761 | T | 2.3512 | 0.4619 | 0.0126 | -0.0518 |
| 761 | R | 0 | 0 | 0 | 0 |
| 762 | S | 0 | 0 | 0 | 0 |
| 762 | H | 0 | 1.1884 | 0.1695 | 0 |
| 762 | F | 0 | 1.1884 | 0.1695 | 0 |
| 762 | T | 0 | 0 | 0 | 0 |
| 762 | R | 0 | 0 | 0 | 0 |
| 763 | S | 0 | 0 | 0 | 0 |
| 763 | H | 0 | 0 | 0 | 0 |
| 763 | F | 0 | 0 | 0 | 0 |
| 763 | T | 0 | 0 | 0 | 0 |
| 763 | R | 0 | 0 | 0 | 0 |
| 764 | S | 0 | 0 | 0 | 0 |
| 764 | H | 0 | 0 | 0.0736 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 764 | F | 0 | 0 | 0.0736 | 0 |
| 764 | T | 2.7242 | 0 | 0 | 0 |
| 764 | R | 0 | 0 | 0 | 0 |
| 765 | S | 0.9764 | 0.2265 | 0 | 0 |
| 765 | H | -0.9314 | 0 | 0.0781 | 0 |
| 765 | F | -0.9314 | 0 | 0.0781 | 0 |
| 765 | T | 1.5812 | 0.2265 | 0 | 0 |
| 765 | R | 0 | 0 | 0 | 0 |
| 766 | S | 0 | 0.4325 | 0 | 0 |
| 766 | H | -2.6002 | 0 | 0.0728 | 0 |
| 766 | F | -2.6002 | 0 | 0.0728 | 0 |
| 766 | T | 0 | 0.4325 | 0 | 0 |
| 766 | R | 0 | 0 | 0 | 0 |
| 767 | S | 2.0734 | 0.3391 | 0 | 0 |
| 767 | H | -0.9547 | 0 | 0.0987 | 0 |
| 767 | F | -0.9547 | 0 | 0.0987 | 0 |
| 767 | T | 3.9512 | 0.6149 | -0.0249 | 0 |
| 767 | R | 0 | 0 | 0 | 0 |
| 768 | S | 2.6949 | 0 | -0.0475 | 0 |
| 768 | H | -2.2108 | 0 | 0 | 0 |
| 768 | F | -2.2108 | 0 | 0 | 0 |
| 768 | T | 3.6935 | 0.6259 | -0.0475 | 0 |
| 768 | R | 0 | 0 | 0 | 0 |
| 769 | S | 2.565 | 0.4817 | -0.038 | 0 |
| 769 | H | 0 | 0 | 0 | 0 |
| 769 | F | 0 | 0 | 0 | 0 |
| 769 | T | 3.9194 | 0.4817 | -0.038 | 0 |
| 769 | R | 0 | 0 | 0 | 0 |
| 770 | S | 0.9836 | 0 | 0 | 0 |
| 770 | H | -0.4387 | 0 | 0.0647 | 0 |
| 770 | F | -0.4387 | 0 | 0.0647 | 0 |
| 770 | T | 2.3593 | 0.2522 | -0.0308 | 0 |
| 770 | R | 0 | 0 | 0 | 0 |
| 771 | S | 2.9626 | 0.7206 | 0 | -0.1067 |
| 771 | H | 0 | 0.6023 | 0.0672 | 0 |
| 771 | F | 0 | 0.6023 | 0.0672 | 0 |
| 771 | T | 4.2105 | 1.1509 | 0 | -0.1625 |
| 771 | R | 0 | 0 | 0 | 0 |
| 772 | S | 2.0813 | 0.7278 | 0 | 0 |
| 772 | H | 0 | 0 | 0 | 0 |
| 772 | F | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 772 | T | 3.5326 | 0.7278 | 0 | 0 |
| 772 | R | 0 | 0 | 0 | 0 |
| 773 | S | 0 | 0 | 0 | 0 |
| 773 | H | 0 | 0 | 0 | 0 |
| 773 | F | 0 | 0 | 0 | 0 |
| 773 | T | 0 | 0 | 0 | 0 |
| 773 | R | 0 | 0 | 0 | 0 |
| 774 | S | 1.1853 | 0.2629 | 0 | 0 |
| 774 | H | 0.3331 | 0.2235 | 0.0297 | 0 |
| 774 | F | 0.3331 | 0.2235 | 0.0297 | 0 |
| 774 | T | 2.1797 | 0.2629 | 0 | 0 |
| 774 | R | 0 | 0 | 0 | 0 |
| 775 | S | 1.3077 | 0.2268 | -0.0481 | 0.1283 |
| 775 | H | 0 | 0 | 0 | 0 |
| 775 | F | 0 | 0 | 0 | 0 |
| 775 | T | 2.0768 | 0.2268 | -0.0481 | 0.1283 |
| 775 | R | 0 | 0 | 0 | 0 |
| 776 | S | 1.5272 | 0.2364 | 0 | 0 |
| 776 | H | -0.4063 | 0 | 0.0445 | 0.0965 |
| 776 | F | -0.4063 | 0.5832 | 0.1738 | 0.0965 |
| 776 | T | 1.9865 | 0.2364 | 0 | 0 |
| 776 | R | 0 | 0 | 0 | 0 |
| 777 | S | 2.6127 | 0 | 0 | 0 |
| 777 | H | 0 | 0 | 0 | 0 |
| 777 | F | 0 | 0 | 0 | 0 |
| 777 | T | 2.6127 | 0 | 0 | 0 |
| 777 | R | 0 | 0 | 0 | 0 |
| 778 | S | 1.0254 | 0.1794 | -0.0281 | -0.0299 |
| 778 | H | -0.2754 | -0.1086 | 0 | 0.1363 |
| 778 | F | -0.2754 | -0.1086 | 0 | 0.1363 |
| 778 | T | 1.7087 | 0.1794 | -0.0281 | -0.0299 |
| 778 | R | 0 | 0 | 0 | 0 |
| 779 | S | 0.4136 | 0 | 0 | 0 |
| 779 | H | -0.444 | 0 | 0 | 0 |
| 779 | F | -0.444 | 0 | 0 | 0 |
| 779 | T | 1.2739 | 0 | 0 | 0 |
| 779 | R | 0 | 0 | 0 | 0 |
| 780 | S | 1.0524 | 0.1473 | 0 | 0 |
| 780 | H | 0 | 0.2577 | 0.0492 | 0 |
| 780 | F | 0 | 0.2577 | 0.0492 | 0 |
| 780 | T | 1.9351 | 0.2901 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 780 | R | 0 | 0 | 0 | 0 |
| 781 | S | 0.5114 | 0.0835 | 0 | 0 |
| 781 | H | -0.4232 | 0 | 0.0556 | 0 |
| 781 | F | -0.4232 | 0 | 0.0556 | 0 |
| 781 | T | 1.0127 | 0.0835 | 0 | 0 |
| 781 | R | 0 | 0 | 0 | 0 |
| 782 | S | 0.3292 | 0 | 0 | 0 |
| 782 | H | -0.6168 | 0 | 0.045 | 0 |
| 782 | F | -0.6168 | 0 | 0.045 | 0 |
| 782 | T | 0.5659 | 0 | 0 | 0 |
| 782 | R | 0 | 0 | 0 | 0 |
| 783 | S | 1.2831 | 0.3378 | 0 | 0 |
| 783 | H | -0.8402 | 0 | 0 | 0 |
| 783 | F | -0.8402 | 0 | 0 | 0 |
| 783 | T | 2.8292 | 0.3378 | 0 | 0 |
| 783 | R | 0 | 0 | 0 | 0 |
| 800 | S | 0 | 0 | 0 | 0 |
| 800 | H | 0 | 0 | 0 | 0 |
| 800 | F | 0 | 0 | 0 | 0 |
| 800 | T | 0 | 0 | 0 | 0 |
| 800 | R | 0 | 0 | 0 | 0 |
| 801 | S | 5.7404 | 0.6817 | -0.0767 | -0.0462 |
| 801 | H | 0 | 0 | 0.1972 | 0 |
| 801 | F | 0 | 0 | -0.0246 | 0 |
| 801 | T | 13.8413 | 0.6817 | -0.0767 | -0.0462 |
| 801 | R | 0 | 0 | 0 | 0 |
| 805 | S | 5.4387 | 0 | 0 | 0 |
| 805 | H | 0 | 0 | 0 | 0 |
| 805 | F | 0 | 0 | 0 | 0 |
| 805 | T | 5.4387 | 0 | 0 | 0 |
| 805 | R | 0 | 0 | 0 | 0 |
| 806 | S | 0.1687 | 0 | 0 | 0 |
| 806 | H | -0.1798 | 0 | 0 | 0 |
| 806 | F | -0.1798 | 0 | 0 | 0 |
| 806 | T | 0.5327 | 0 | 0 | 0 |
| 806 | R | 0 | 0 | 0 | 0 |
| 807 | S | 0 | 0 | 0 | 0 |
| 807 | H | 0 | 0 | 0 | 0 |
| 807 | F | 20.2836 | 0 | 0 | 0 |
| 807 | T | 0 | 0 | 0 | 0 |
| 807 | R | 0 | 0 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 808 | S | 0 | 0 | 0 | 0 |
| 808 | H | 0 | 0 | 0 | 0 |
| 808 | F | 0 | 0 | 0 | 0 |
| 808 | T | 0 | 0 | 0 | 0 |
| 808 | R | 0 | 0 | 0 | 0 |
| 809 | S | 0 | 0 | -0.0431 | 0 |
| 809 | H | 0 | 0 | 0 | 0 |
| 809 | F | 0 | 0 | 0 | 0 |
| 809 | T | 0 | 0 | -0.0529 | 0 |
| 809 | R | 0 | 0 | 0 | 0 |
| 810 | S | 0.9679 | 0 | -0.0059 | -0.0171 |
| 810 | H | 0 | 0 | 0 | 0 |
| 810 | F | 0 | 0 | 0 | 0 |
| 810 | T | 0.9679 | 0 | -0.0159 | -0.0171 |
| 810 | R | 0 | 0 | 0 | 0 |
| 811 | S | 2.0636 | 0.4009 | 0 | 0 |
| 811 | H | -0.8682 | 0 | 0.0443 | 0.0757 |
| 811 | F | -0.8682 | 0 | 0.0443 | 0.0757 |
| 811 | T | 2.7545 | 0.5273 | -0.0057 | -0.0079 |
| 811 | R | 0 | 0 | 0 | 0 |
| 812 | S | 1.134 | 0.1958 | 0 | 0 |
| 812 | H | 0 | 0.4716 | 0.1291 | 0 |
| 812 | F | 0 | 0.4716 | 0.1291 | 0 |
| 812 | T | 1.785 | 0.6569 | 0 | 0 |
| 812 | R | 0 | 0 | 0 | 0 |
| 813 | S | 0.0468 | 0 | 0 | 0 |
| 813 | H | -0.1873 | 0 | 0 | 0 |
| 813 | F | -0.1873 | 0 | 0 | 0 |
| 813 | T | 0.0468 | 0 | 0 | 0 |
| 813 | R | 0 | 0 | 0 | 0 |
| 814 | S | 0.2061 | 0 | 0 | 0 |
| 814 | H | 0 | 0.167 | 0.1343 | 0 |
| 814 | F | 0.3134 | 0.167 | 0.1343 | 0 |
| 814 | T | 0.5289 | 0 | 0 | 0 |
| 814 | R | 0 | 0 | 0 | 0 |
| 815 | S | 0 | 0 | 0 | 0 |
| 815 | H | 0 | -0.0559 | -0.0555 | 0 |
| 815 | F | 0 | -0.0183 | -0.0155 | 0 |
| 815 | T | 0 | 0 | 0 | 0 |
| 815 | R | 0 | 0 | 0 | 0 |
| 816 | S | 1.089 | 0.2647 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 816 | H | -3.5416 | 0 | 0.1306 | 0 |
| 816 | F | -3.5416 | 0 | 0.1306 | 0 |
| 816 | T | 2.3292 | 0.6395 | -0.0171 | -0.0401 |
| 816 | R | 0 | 0 | 0 | 0 |
| 901 | S | 6.8458 | 1.3496 | -0.0386 | 0 |
| 901 | H | 0 | 0 | 0.065 | 0 |
| 901 | F | 0 | 0 | 0.065 | 0 |
| 901 | T | 6.8458 | 1.3496 | -0.0386 | 0 |
| 901 | R | 0 | 0 | 0 | 0 |
| 902 | S | 0 | 0 | 0 | 0 |
| 902 | H | 0 | 0 | 0 | 0 |
| 902 | F | 0 | 0 | 0 | 0 |
| 902 | T | 0 | 0 | 0 | 0 |
| 902 | R | 0 | 0 | 0 | 0 |
| 903 | S | 9.0298 | 0 | 0 | 0 |
| 903 | H | 0 | 0 | 0 | 0 |
| 903 | F | 0 | 0 | 0 | 0 |
| 903 | T | 9.0298 | 0 | 0 | 0 |
| 903 | R | 0 | 0 | 0 | 0 |
| 904 | S | 6.4044 | 0 | -0.0454 | 0 |
| 904 | H | 0 | 0 | 0 | 0 |
| 904 | F | 0 | 0 | 0 | 0 |
| 904 | T | 6.4044 | 0 | -0.0454 | 0 |
| 904 | R | 0 | 0 | 0 | 0 |
| 905 | S | 2.3095 | 0 | -0.0337 | 0 |
| 905 | H | 0 | 0 | 0.0679 | 0 |
| 905 | F | 0 | 0 | 0.0679 | 0 |
| 905 | T | 4.5841 | 0 | -0.0337 | 0 |
| 905 | R | 0 | 0 | 0 | 0 |
| 906 | S | 2.7785 | 0 | -0.0412 | -0.0713 |
| 906 | H | 0 | 0 | 0 | 0 |
| 906 | F | 0 | 0 | 0 | 0 |
| 906 | T | 4.5376 | 0 | -0.0412 | -0.0713 |
| 906 | R | 0 | 0 | 0 | 0 |
| 907 | S | 0 | 0 | 0 | 0 |
| 907 | H | 0 | 0 | 0 | 0 |
| 907 | F | 0 | 0 | 0 | 0 |
| 907 | T | 0 | 0 | -0.0675 | 0 |
| 907 | R | 0 | 0 | 0 | 0 |
| 908 | S | 4.6685 | 0 | -0.0617 | 0 |
| 908 | H | 0 | -1.41 | 0 | 0 |


| HIG Code | HIG Age Category Code | HIG Age ELOS Factor | HIG Age Weight Factor | HIG Age PD Factor | HIG Age OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 908 | F | 0 | -1.41 | 0 | 0 |
| 908 | T | 4.6685 | 0 | -0.0617 | 0 |
| 908 | R | 0 | 0 | 0 | 0 |
| 909 | S | 0 | 0 | -0.1003 | 0 |
| 909 | H | 0 | 0 | 0 | 0 |
| 909 | F | 0 | 0 | 0 | 0 |
| 909 | T | 8.4065 | 0 | -0.1003 | 0 |
| 909 | R | 0 | 0 | 0 | 0 |
| 910 | S | 2.4282 | 0 | 0 | 0 |
| 910 | H | 0 | 0 | 0.1192 | 0 |
| 910 | F | 0 | 0 | 0.1192 | 0 |
| 910 | T | 2.4282 | 0 | 0 | 0 |
| 910 | R | 0 | 0 | 0 | 0 |
| 911 | S | 4.9031 | 0 | -0.0454 | 0 |
| 911 | H | 0 | 0 | 0 | 0 |
| 911 | F | 0 | 0 | 0 | 0 |
| 911 | T | 4.9031 | 0 | -0.0454 | 0 |
| 911 | R | 0 | 0 | 0 | 0 |
| 912 | S | 0 | 0 | 0 | 0 |
| 912 | H | 0 | 0 | 0 | 0 |
| 912 | F | 0 | 0 | 0 | 0 |
| 912 | T | 0 | 0 | 0 | 0 |
| 912 | R | 0 | 0 | 0 | 0 |
| 918 | S | 0 | 0 | 0 | 0 |
| 918 | H | 0 | 0 | 0 | 0 |
| 918 | F | 0 | 0 | 0 | 0 |
| 918 | T | 0 | 0 | 0 | 0 |
| 918 | R | 0 | 0 | 0 | 0 |

## Appendix C: FI Factor Effects

| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 001 | H | 2.8695 | 0 | 0 | 0 |
| 001 | N | 7.5499 | 0 | 0 | 0 |
| 001 | G | 9.032 | 4.529 | 0 | 0 |
| 002 | G | 4.6471 | 0 | 0 | 0 |
| 002 | H | 4.6471 | 0 | 0 | 0 |
| 002 | N | 15.0646 | 0 | 0 | 0 |
| 003 | G | 5.2425 | 0 | 0 | 0 |
| 003 | H | 5.2425 | 0 | 0 | 0 |
| 004 | H | 5.2393 | 0 | 0 | 0 |
| 004 | G | 5.2393 | 0 | 0.1503 | 0 |
| 004 | N | 8.5625 | 0 | 0 | 0 |
| 005 | H | 0 | 0.7676 | 0 | 0 |
| 005 | G | 0 | 4.3423 | 0.0564 | 0 |
| 005 | $J$ | 10.4976 | 0 | 0 | 0 |
| 005 | M | 12.458 | 0 | 0 | 0 |
| 005 | N | 14.4654 | 4.5559 | 0 | 0.0835 |
| 005 | E | 24.9475 | 8.4528 | 0 | 0 |
| 006 | H | 2.1921 | 1.8735 | 0.0909 | 0.1086 |
| 006 | G | 8.2519 | 1.8735 | 0.0909 | 0.1086 |
| 006 | N | 8.5112 | 0.987 | 0 | 0.1124 |
| 007 | B | 0 | 0.7931 | 0.1103 | 0 |
| 007 | G | 6.8987 | 2.7516 | 0 | 0.1904 |
| 007 | H | 6.8987 | 2.7516 | 0 | 0.1904 |
| 007 | N | 9.2366 | 0 | 0 | 0 |
| 008 | N | 10.3439 | 0 | 0 | 0 |
| 009 | H | 3.2664 | 1.8372 | 0.0726 | 0.0814 |
| 009 | G | 3.2664 | 1.8372 | 0.119 | 0.1572 |
| 009 | N | 9.9719 | 3.2416 | 0 | 0 |
| 009 | L | 17.1029 | 0 | 0 | 0 |
| 009 | E | 19.2804 | 0 | 0 | 0 |
| 010 | G | 3.1513 | 1.0278 | 0.0899 | 0.1434 |
| 010 | H | 3.1513 | 1.0278 | 0.0899 | 0.1434 |
| 010 | N | 11.1852 | 0 | 0 | 0 |
| 012 | G | 2.7582 | 0 | 0 | 0 |
| 012 | H | 2.7582 | 0 | 0 | 0 |
| 023 | E | 10.9884 | 0 | 0 | 0 |
| 024 | E | 2.6994 | 0 | 0 | 0.2283 |
| 024 | G | 26.6257 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 025 | H | 0 | 0 | 0.0823 | 0.0759 |
| 025 | N | 1.8195 | 1.8024 | 0 | 0 |
| 025 | D | 3.5652 | 0 | 0 | 0 |
| 025 | G | 4.8696 | 4.8924 | 0.1163 | 0.0759 |
| 025 | M | 11.8307 | 0 | 0 | 0 |
| 025 | E | 17.357 | 3.66 | 0 | 0 |
| 026 | H | 0 | 0 | 0.1074 | 0.0426 |
| 026 | D | 2.8258 | 1.4213 | 0.0606 | 0 |
| 026 | G | 4.7568 | 3.7398 | 0.1074 | 0.0426 |
| 026 | N | 7.602 | 3.4192 | 0.0246 | 0.0245 |
| 026 | K | 8.3693 | 0 | 0 | 0 |
| 026 | M | 10.8953 | 0 | 0 | 0 |
| 026 | E | 13.9238 | 2.9668 | 0 | 0 |
| 027 | D | 4.3148 | 0 | 0 | 0 |
| 027 | E | 17.6376 | 0 | 0 | 0 |
| 028 | H | 0 | 0 | 0.1084 | 0 |
| 028 | D | 2.3789 | 0 | 0 | 0 |
| 028 | N | 6.4137 | 0 | 0 | 0 |
| 028 | G | 11.8089 | 0 | 0.1084 | 0 |
| 028 | E | 12.4262 | 0 | 0 | 0.1202 |
| 029 | D | 1.2283 | 0 | 0 | 0 |
| 031 | H | 0 | 0 | 0.1238 | 0 |
| 031 | N | 4.0626 | 1.6853 | 0 | 0 |
| 031 | G | 7.6215 | 0 | 0.1238 | 0 |
| 032 | H | 0 | 4.4445 | 0.1809 | 0 |
| 032 | N | 6.0854 | 1.6551 | 0.033 | 0.1173 |
| 032 | G | 16.508 | 4.4445 | 0.1809 | 0 |
| 033 | N | 7.1038 | 0 | 0 | 0 |
| 033 | E | 15.9904 | 0 | 0 | 0 |
| 033 | G | 16.8788 | 0 | 0 | 0 |
| 033 | H | 16.8788 | 0 | 0 | 0 |
| 034 | L | 5.8528 | 0 | 0 | 0 |
| 035 | H | 0 | 0 | 0.1361 | 0 |
| 035 | G | 4.2128 | 0 | 0.1361 | 0 |
| 035 | N | 6.302 | 0 | 0 | 0 |
| 035 | E | 7.8713 | 0 | 0 | 0 |
| 036 | N | 15.1728 | 0 | 0.1107 | 0 |
| 037 | G | 1.6295 | 0.485 | 0.0555 | 0 |
| 037 | H | 1.6295 | 0.485 | 0.0555 | 0 |
| 037 | D | 1.7775 | 0 | 0 | 0 |
| 038 | G | 3.4845 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 038 | H | 3.4845 | 0 | 0 | 0 |
| 038 | L | 5.7403 | 0.7655 | 0 | 0 |
| 038 | N | 6.5581 | 2.0593 | 0.0518 | 0 |
| 038 | C | 7.26 | 0.9416 | 0 | 0 |
| 038 | E | 13.0612 | 0 | 0 | 0 |
| 039 | H | 1.8358 | 0.6897 | 0.059 | 0 |
| 039 | N | 7.6591 | 0 | 0 | 0 |
| 039 | G | 9.8817 | 0.6897 | 0.059 | 0 |
| 040 | H | 0.9542 | 1.1327 | 0.0748 | 0.1345 |
| 040 | D | 1.162 | 0 | 0.0655 | 0 |
| 040 | N | 3.7402 | 0 | 0 | 0.1204 |
| 040 | E | 8.7559 | 0 | 0 | 0 |
| 040 | G | 10.8021 | 1.1327 | 0.0748 | 0.1345 |
| 042 | H | 0 | 0 | 0.1452 | 0.1129 |
| 042 | L | 3.8482 | 0.8852 | 0 | 0 |
| 042 | N | 4.6584 | 1.3406 | 0 | 0 |
| 042 | G | 7.563 | 4.3518 | 0.1452 | 0.1129 |
| 042 | E | 17.1766 | 0 | 0 | 0.0725 |
| 071 | M | 0 | 1.1261 | 0.0262 | 0 |
| 071 | H | 0 | 1.6396 | 0.064 | 0 |
| 071 | E | 4.4932 | 1.7019 | 0 | 0 |
| 071 | N | 7.3568 | 0 | 0 | 0 |
| 071 | G | 10.333 | 1.6396 | 0.064 | 0 |
| 073 | M | 9.0346 | 0 | 0 | 0 |
| 074 | E | 2.4206 | 0 | 0 | 0 |
| 074 | G | 3.856 | 0.9955 | 0.0394 | 0 |
| 074 | H | 3.856 | 0.9955 | 0.0394 | 0 |
| 074 | M | 7.3684 | 2.1473 | 0 | 0 |
| 075 | G | 4.0995 | 0 | 0 | 0 |
| 075 | H | 4.0995 | 0 | 0 | 0 |
| 075 | M | 8.5561 | 1.5098 | 0 | 0 |
| 078 | G | 2.0525 | 0.527 | 0 | 0.1758 |
| 078 | H | 2.0525 | 0.527 | 0 | 0.1758 |
| 086 | E | 1.5418 | 0 | 0 | 0 |
| 086 | G | 3.3886 | 0.6451 | 0 | 0 |
| 086 | H | 3.3886 | 0.6451 | 0 | 0 |
| 086 | M | 4.2802 | 0 | 0 | 0 |
| 094 | G | 4.3409 | 0 | 0.066 | 0 |
| 094 | H | 4.3409 | 0 | 0.066 | 0 |
| 094 | M | 6.9704 | 1.3581 | 0.0276 | 0.0382 |
| 094 | J | 7.1982 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 094 | L | 7.6541 | 1.2391 | 0 | 0 |
| 094 | N | 8.2894 | 0 | 0.0297 | 0 |
| 096 | G | 3.3605 | 0 | 0 | 0 |
| 096 | H | 3.3605 | 0 | 0 | 0 |
| 097 | D | 1.3112 | 0 | 0 | 0 |
| 098 | D | 1.0889 | 0 | 0 | 0 |
| 101 | N | 3.2579 | 0 | 0 | 0 |
| 105 | N | 2.1174 | 0 | 0 | 0 |
| 105 | E | 4.9932 | 0 | 0 | 0 |
| 105 | M | 5.719 | 0.8993 | 0 | 0 |
| 105 | G | 7.1244 | 0 | 0 | 0 |
| 105 | H | 7.1244 | 0 | 0 | 0 |
| 110 | N | 11.532 | 6.721 | 0 | 0 |
| 110 | G | 14.7989 | 11.5356 | 0.1388 | 0 |
| 112 | H | 0 | 1.0867 | 0.0715 | 0 |
| 112 | K | 2.353 | 0.9975 | 0 | 0 |
| 112 | F | 3.6699 | 0 | 0 | 0 |
| 112 | N | 4.8158 | 0 | 0 | 0 |
| 112 | M | 6.7859 | 0 | 0 | 0 |
| 112 | J | 9.8067 | 0 | 0 | 0 |
| 112 | G | 10.6692 | 11.884 | 0.2402 | 0.1676 |
| 112 | E | 23.8095 | 0 | 0 | 0 |
| 113 | G | 2.4017 | 2.1248 | 0.1637 | 0 |
| 113 | H | 2.4017 | 2.1248 | 0.1637 | 0 |
| 113 | K | 5.5553 | 0.5484 | 0 | 0 |
| 113 | N | 9.0894 | 0 | 0 | 0 |
| 114 | K | 2.9743 | 0.5944 | 0 | 0 |
| 114 | N | 11.2089 | 0 | 0 | 0 |
| 114 | G | 15.7504 | 0 | 0 | 0 |
| 115 | H | 0 | 4.7028 | 0.2464 | 0.3498 |
| 115 | K | 2.7071 | 0 | 0 | 0 |
| 115 | N | 10.9665 | 0 | 0 | 0 |
| 115 | G | 16.9666 | 4.7028 | 0.2464 | 0.3498 |
| 116 | K | 3.8102 | 0 | 0 | 0 |
| 117 | K | 6.4807 | 0 | 0 | 0.1833 |
| 117 | N | 11.5913 | 3.9608 | 0 | 0 |
| 117 | E | 12.7108 | 0 | 0 | 0 |
| 117 | G | 19.0142 | 13.3982 | 0.1828 | 0 |
| 119 | K | 6.9694 | 0 | 0 | 0 |
| 120 | N | 0 | 0 | 0.0536 | 0 |
| 120 | H | 0 | 0 | 0.186 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 120 | G | 0 | 10.8313 | 0.186 | 0 |
| 120 | E | 25.8116 | 0 | 0 | 0 |
| 130 | H | 0 | 0 | 0.0413 | 0 |
| 130 | D | 2.8363 | 3.6271 | 0.0536 | 0.1236 |
| 130 | J | 4.9652 | 0 | 0 | 0 |
| 130 | K | 6.3791 | 2.2381 | 0 | 0.1075 |
| 130 | N | 6.4747 | 2.512 | 0.0377 | 0.0904 |
| 130 | G | 9.8392 | 5.2348 | 0.1273 | 0.0963 |
| 130 | E | 15.8722 | 2.2728 | 0 | 0 |
| 130 | M | 17.297 | 6.257 | 0 | 0 |
| 132 | H | 0 | 1.3897 | 0.0996 | 0.08 |
| 132 | I | 1.6154 | 0 | 0 | 0 |
| 132 | K | 1.6939 | 0.2228 | 0 | 0 |
| 132 | G | 4.0122 | 1.3897 | 0.2007 | 0.08 |
| 132 | C | 4.1093 | 0.5869 | 0 | 0 |
| 132 | N | 5.9847 | 1.5828 | 0.0254 | 0 |
| 132 | L | 6.6702 | 0.8328 | 0 | 0 |
| 132 | E | 9.3755 | 0 | 0 | 0 |
| 133 | G | 9.2156 | 0 | 0 | 0 |
| 133 | H | 9.2156 | 0 | 0 | 0 |
| 133 | N | 10.3683 | 0 | 0 | 0 |
| 134 | K | 0 | 0 | 0.1014 | 0 |
| 134 | N | 6.5569 | 0 | 0 | 0 |
| 135 | D | 3.0614 | 0 | 0.0627 | 0 |
| 135 | N | 3.9418 | 2.1942 | 0.0312 | 0.0657 |
| 135 | J | 5.765 | 0 | 0 | 0 |
| 135 | K | 5.84 | 1.2988 | 0 | 0 |
| 135 | G | 7.9938 | 4.5236 | 0.1101 | 0.1311 |
| 135 | E | 9.3847 | 1.9777 | 0 | 0 |
| 135 | M | 21.6076 | 0 | 0 | 0 |
| 136 | H | 0 | 0 | 0.1138 | 0 |
| 136 | D | 0 | 0 | 0.1613 | 0 |
| 136 | N | 3.2121 | 1.6674 | 0 | 0 |
| 136 | $J$ | 3.3601 | 0 | 0 | 0 |
| 136 | K | 5.0209 | 1.045 | 0 | 0 |
| 136 | G | 6.5512 | 5.8942 | 0.1138 | 0 |
| 136 | E | 15.5703 | 0 | 0 | 0 |
| 136 | M | 21.0155 | 0 | 0 | 0 |
| 137 | N | 9.7476 | 0 | 0 | 0 |
| 137 | G | 12.0569 | 0 | 0 | 0 |
| 138 | F | 0 | 0 | 0.0514 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 138 | H | 0 | 0.8982 | 0.1059 | 0 |
| 138 | D | 0.9836 | 0.3267 | 0.0206 | 0.0835 |
| 138 | L | 3.5119 | 0 | 0 | 0 |
| 138 | I | 3.709 | 0 | 0 | 0 |
| 138 | J | 3.9439 | 0 | 0 | 0 |
| 138 | N | 5.0501 | 1.5385 | 0.0088 | 0.0556 |
| 138 | C | 5.1647 | 0 | 0 | 0 |
| 138 | K | 5.6991 | 0.8876 | 0 | 0.0349 |
| 138 | G | 7.5116 | 4.7524 | 0.1717 | 0.1832 |
| 138 | E | 10.0135 | 2.13 | 0 | 0 |
| 138 | M | 15.7858 | 0 | 0 | 0 |
| 139a | H | 0.8232 | 0.7779 | 0.0448 | 0 |
| 139a | J | 3.2726 | 0 | 0 | 0 |
| 139a | N | 5.1388 | 2.4719 | 0.1097 | 0.0441 |
| 139a | K | 5.1571 | 0 | 0 | 0 |
| 139a | G | 7.1638 | 3.0763 | 0.1303 | 0.2397 |
| 139a | E | 8.3951 | 0 | 0 | 0 |
| 139b | D | 0 | 0 | 0.0329 | 0.1071 |
| 139b | H | 0 | 0.7625 | 0.1049 | 0 |
| 139b | J | 4.703 | 0 | 0 | 0 |
| 139b | N | 4.7909 | 1.9126 | 0.0299 | 0 |
| 139b | K | 5.7535 | 1.2298 | 0 | 0.0566 |
| 139b | G | 6.5436 | 4.9186 | 0.182 | 0.1069 |
| 139b | E | 10.868 | 0 | 0 | 0.1069 |
| 139b | M | 18.2207 | 0 | 0 | 0.2062 |
| 140 | N | 2.6408 | 0.4646 | 0 | 0.2197 |
| 141 | H | 3.5881 | 0 | 0.1217 | 0 |
| 141 | G | 9.9711 | 0 | 0.1217 | 0 |
| 142 | D | 0 | 1.1498 | 0.1109 | 0 |
| 142 | H | 0 | 1.5061 | 0.1268 | 0 |
| 142 | K | 4.0851 | 0.8101 | 0 | 0.0543 |
| 142 | $J$ | 4.8725 | 0 | 0 | 0 |
| 142 | N | 5.1305 | 0 | 0 | 0.0537 |
| 142 | G | 9.2386 | 8.5472 | 0.2052 | 0 |
| 142 | E | 9.5746 | 0 | 0 | 0 |
| 142 | M | 15.8152 | 0 | 0 | 0 |
| 143 | D | 1.4401 | 0.7067 | 0.0294 | 0 |
| 143 | K | 1.8862 | 0.4397 | 0 | 0 |
| 143 | G | 2.3409 | 0 | 0 | 0 |
| 143 | H | 2.3409 | 0 | 0 | 0 |
| 143 | I | 2.6958 | 0 | 0.0494 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 143 | C | 3.8015 | 0 | 0 | 0 |
| 143 | N | 6.6137 | 2.1374 | 0.0797 | 0 |
| 144 | K | 1.0038 | 0.1307 | 0 | 0 |
| 145 | G | 0 | 0.6169 | 0.1782 | 0.1373 |
| 145 | H | 0 | 0.6169 | 0.1782 | 0.1373 |
| 145 | K | 2.2804 | 0.4112 | 0 | 0.0743 |
| 147 | H | 0.5621 | 1.2779 | 0.163 | 0.245 |
| 147 | N | 2.5174 | 0 | 0 | 0 |
| 147 | G | 6.5585 | 1.2779 | 0.163 | 0.245 |
| 148 | H | 0 | 2.0535 | 0.1371 | 0.0961 |
| 148 | M | 4.8156 | 0 | 0 | 0 |
| 148 | K | 5.4143 | 0 | 0 | 0 |
| 148 | N | 7.8233 | 0 | 0.0524 | 0 |
| 148 | G | 11.5921 | 2.0535 | 0.2173 | 0.0961 |
| 149 | H | 1.2094 | 0 | 0.292 | 0 |
| 149 | D | 1.8799 | 0 | 0 | 0 |
| 149 | K | 3.2765 | 0 | 0 | 0 |
| 149 | N | 6.1211 | 0 | 0 | 0 |
| 149 | G | 11.1286 | 0 | 0.292 | 0 |
| 160 | G | 0 | 7.3196 | 0.1365 | 0 |
| 160 | N | 26.0767 | 12.5946 | 0 | 0 |
| 161 | H | 0 | 3.0269 | 0 | 0 |
| 161 | A | 2.2519 | 1.5939 | 0 | 0 |
| 161 | F | 3.0299 | 0 | 0 | 0 |
| 161 | D | 5.5351 | 0 | 0 | 0 |
| 161 | K | 6.2196 | 0 | 0 | 0 |
| 161 | G | 8.4317 | 3.0269 | 0 | 0 |
| 161 | N | 10.3254 | 2.024 | 0 | 0 |
| 162 | H | 0 | 0 | 0.013 | 0 |
| 162 | A | 0 | 0.5991 | 0 | 0 |
| 162 | F | 0 | 1.269 | 0.0495 | 0.1138 |
| 162 | B | 0.771 | 0.828 | 0.0333 | 0 |
| 162 | D | 1.8204 | 1.2924 | 0.0629 | 0 |
| 162 | K | 4.5186 | 0.9503 | 0 | 0 |
| 162 | G | 6.6006 | 5.0827 | 0.1038 | 0.1616 |
| 162 | N | 10.2797 | 4.3924 | 0 | 0 |
| 162 | M | 22.232 | 10.1199 | 0.0326 | 0 |
| 162 | E | 26.5294 | 0 | 0 | 0.1264 |
| 163 | B | 0 | 1.4789 | 0.2042 | 0 |
| 163 | K | 0 | 3.026 | 0 | 0 |
| 163 | $J$ | 6.5472 | 3.2849 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 163 | G | 8.1607 | 4.5432 | 0.0595 | 0 |
| 163 | N | 13.4744 | 8.8972 | 0 | 0 |
| 164 | B | 0 | 1.4181 | 0 | 0 |
| 164 | H | 0 | 2.2426 | 0 | 0 |
| 164 | N | 7.5701 | 4.0776 | 0 | 0 |
| 164 | G | 18.4729 | 2.2426 | 0.1415 | 0 |
| 165 | B | 0 | 1.0258 | 0.0608 | 0 |
| 165 | K | 3.7739 | 0.5075 | 0 | 0.0846 |
| 165 | G | 8.4961 | 4.8637 | 0.0328 | 0.3629 |
| 165 | N | 13.496 | 0 | 0 | 0 |
| 166 | K | 1.9549 | 0 | 0 | 0 |
| 166 | G | 9.2331 | 6.4133 | 0.1233 | 0.2296 |
| 166 | N | 12.0956 | 0 | 0 | 0 |
| 167 | B | 0 | 0 | 0 | 0.2622 |
| 168 | B | 0 | 1.9474 | 0.1118 | 0 |
| 168 | K | 3.4548 | 0 | 0 | 0 |
| 168 | D | 5.6981 | 0 | 0 | 0 |
| 168 | N | 10.6114 | 0 | 0 | 0 |
| 168 | G | 12.3321 | 0 | 0 | 0 |
| 169 | G | 0 | 0 | 0 | 0.1512 |
| 169 | H | 0 | 0 | 0 | 0.1512 |
| 169 | B | 4.7509 | 0 | 0 | 0 |
| 170 | B | 0 | 0 | 0.0363 | 0 |
| 170 | D | 0 | 0 | 0.0666 | 0 |
| 170 | A | 0 | 0 | 0.0821 | 0 |
| 170 | K | 3.2261 | 0 | 0 | 0 |
| 170 | G | 8.2805 | 8.4619 | 0.1679 | 0 |
| 170 | N | 8.3476 | 0 | 0 | 0 |
| 171 | G | 0 | 0 | 0.0653 | 0 |
| 171 | H | 0 | 0 | 0.0653 | 0 |
| 172 | H | 0 | 0 | 0.0099 | 0 |
| 172 | B | 0 | 0.2014 | 0.0268 | 0 |
| 172 | D | 0 | 0.6948 | 0.0529 | 0 |
| 172 | F | 2.6258 | 0 | 0.1085 | 0 |
| 172 | K | 2.6823 | 0.8875 | 0 | 0.0618 |
| 172 | N | 7.631 | 1.8895 | 0 | 0 |
| 172 | G | 10.3323 | 5.1749 | 0.1225 | 0.1307 |
| 173 | G | 0 | 0 | 0 | 0.1447 |
| 173 | H | 0 | 0 | 0 | 0.1447 |
| 173 | K | 6.1388 | 0 | 0 | 0 |
| 174 | H | 1.3626 | 2.3535 | 0 | 0.0827 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 174 | D | 3.0533 | 1.4391 | 0 | 0 |
| 174 | A | 3.1083 | 1.3219 | 0 | 0 |
| 174 | N | 5.1586 | 1.5773 | 0 | 0.1379 |
| 174 | K | 5.4035 | 0.8679 | 0 | 0 |
| 174 | G | 11.2497 | 2.3535 | 0.1435 | 0.0827 |
| 175 | F | 0 | 0 | 0.1652 | 0 |
| 175 | H | 1.1984 | 0.8555 | 0.0921 | 0 |
| 175 | D | 2.1825 | 1.3634 | 0 | 0 |
| 175 | N | 5.3376 | 1.4903 | 0 | 0 |
| 175 | G | 9.8347 | 5.9639 | 0.0921 | 0.0914 |
| 176 | A | 0.6804 | 0 | 0 | 0 |
| 176 | D | 1.3687 | 0.3568 | 0 | 0 |
| 178 | H | 0 | 2.7582 | 0 | 0.3369 |
| 178 | N | 7.8443 | 0 | 0 | 0 |
| 178 | G | 8.7135 | 2.7582 | 0 | 0.3369 |
| 179 | A | 0.7099 | 0 | 0 | 0 |
| 180 | D | 4.7505 | 2.1267 | 0.0723 | 0 |
| 180 | N | 10.2667 | 3.9875 | 0.0461 | 0.0938 |
| 180 | G | 18.2418 | 0 | 0 | 0 |
| 181 | D | 0 | 0 | 0.1414 | 0 |
| 181 | H | 1.525 | 0.5226 | 0 | 0 |
| 181 | J | 3.5272 | 0 | 0 | 0 |
| 181 | N | 5.9189 | 2.494 | 0 | 0 |
| 181 | K | 6.1963 | 0 | 0 | 0 |
| 181 | G | 8.458 | 8.7004 | 0.1239 | 0.131 |
| 181 | E | 11.3144 | 0 | 0 | 0 |
| 181 | M | 17.9803 | 0 | 0 | 0 |
| 182 | H | 1.1446 | 2.5122 | 0.1357 | 0.0902 |
| 182 | D | 2.7575 | 0 | 0.0433 | 0 |
| 182 | G | 10.0619 | 2.5122 | 0.1357 | 0.0902 |
| 182 | N | 10.9721 | 3.0656 | 0 | 0 |
| 183 | N | 9.567 | 0 | 0 | 0 |
| 185 | D | 1.3886 | 0 | 0 | 0 |
| 185 | H | 2.4893 | 2.9141 | 0 | 0.254 |
| 185 | N | 4.7518 | 1.2076 | 0 | 0.0588 |
| 185 | G | 13.4422 | 2.9141 | 0 | 0.254 |
| 193a | D | 2.374 | 0.7892 | 0 | 0 |
| 193a | G | 3.18 | 0 | 0.1757 | 0 |
| 193a | H | 3.18 | 0 | 0.1757 | 0 |
| 193a | N | 4.4995 | 0 | 0 | 0 |
| 193b | H | 2.3499 | 0 | 0.1241 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 193b | N | 6.0604 | 0 | 0 | 0 |
| 193b | G | 8.2039 | 0 | 0.1241 | 0 |
| 194a | H | 0 | 0.7209 | 0.2161 | 0.1079 |
| 194a | D | 1.6494 | 0.8392 | 0.0639 | 0.0936 |
| 194a | N | 1.9852 | 1.1672 | 0 | 0 |
| 194a | K | 2.5949 | 0 | 0 | 0 |
| 194a | G | 5.9371 | 0.7209 | 0.2818 | 0.1079 |
| 194a | E | 14.1439 | 0 | 0 | 0 |
| 194b | A | 0 | 0 | 0.0513 | 0 |
| 194b | F | 0 | 0 | 0.0597 | 0 |
| 194b | D | 0 | 0 | 0.0891 | 0.1598 |
| 194b | H | 0 | 0 | 0.1334 | 0.0443 |
| 194b | N | 1.5103 | 1.3349 | 0.0732 | 0.0528 |
| 194b | K | 5.4173 | 0 | 0 | 0 |
| 194b | G | 6.2448 | 6.0938 | 0.2325 | 0.0443 |
| 194b | E | 17.5683 | 0 | 0 | 0 |
| 195 | A | 2.8035 | 0 | 0 | 0 |
| 195 | G | 4.1595 | 0 | 0.1296 | 0 |
| 195 | H | 4.1595 | 0 | 0.1296 | 0 |
| 195 | K | 5.9742 | 0 | 0 | 0 |
| 195 | N | 12.3845 | 0 | 0 | 0 |
| 196 | F | 0 | 0 | 0.042 | 0 |
| 196 | H | 0 | 0.2484 | 0.0804 | 0.0435 |
| 196 | D | 0.3696 | 0.5331 | 0.0542 | 0.0271 |
| 196 | A | 1.9398 | 0.3381 | 0 | 0 |
| 196 | $J$ | 2.6536 | 0 | 0 | 0 |
| 196 | 1 | 4.3617 | 0.6462 | 0 | 0 |
| 196 | K | 4.4306 | 0.9002 | 0 | 0 |
| 196 | N | 7.0383 | 1.421 | 0.0267 | 0.032 |
| 196 | G | 8.3243 | 4.6567 | 0.1496 | 0.1434 |
| 196 | E | 13.2847 | 0 | 0 | 0 |
| 197 | D | 2.1036 | 0 | 0 | 0 |
| 199a | D | 0 | 0 | 0.1513 | 0 |
| 199a | H | 0 | 0 | 0.1809 | 0 |
| 199a | N | 5.1956 | 1.6652 | 0 | 0 |
| 199a | K | 5.4752 | 0 | 0 | 0 |
| 199a | G | 11.021 | 0 | 0.1809 | 0 |
| 199b | G | 3.6569 | 0 | 0 | 0 |
| 199b | H | 3.6569 | 0 | 0 | 0 |
| 199b | N | 7.588 | 0 | 0 | 0 |
| 200 | H | 0 | 0.6816 | 0.1256 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 200 | C | 1.4649 | 0 | 0 | 0 |
| 200 | D | 2.2972 | 0 | 0 | 0 |
| 200 | N | 4.9625 | 1.427 | 0.0227 | 0 |
| 200 | K | 5.2057 | 1.3558 | 0 | 0 |
| 200 | G | 9.2933 | 0.6816 | 0.1256 | 0 |
| 201 | A | 2.6025 | 0 | 0 | 0 |
| 202 | F | 0 | 0 | 0.1227 | 0 |
| 202 | H | 0 | 1.2587 | 0.1642 | 0.1086 |
| 202 | A | 0.248 | 0 | 0 | 0.0223 |
| 202 | D | 1.2019 | 0.4664 | 0 | 0.0338 |
| 202 | K | 4.8468 | 0.7944 | 0 | 0 |
| 202 | N | 4.9991 | 0 | 0 | 0.0634 |
| 202 | G | 7.7426 | 1.2587 | 0.1642 | 0.1086 |
| 203a | D | 2.0015 | 0.597 | 0 | 0 |
| 204a | D | 1.4899 | 0.3847 | 0 | 0 |
| 204a | K | 4.2142 | 0 | 0 | 0 |
| 204b | D | 2.5006 | 0 | 0 | 0 |
| 205 | D | 1.2915 | 0.3956 | 0.0598 | 0 |
| 205 | G | 1.9372 | 0 | 0 | 0 |
| 205 | H | 1.9372 | 0 | 0 | 0 |
| 208a | D | 1.5166 | 0.3455 | 0 | 0 |
| 209 | A | 0 | 0.8464 | 0.0955 | 0 |
| 209 | D | 0.6322 | 0.1743 | 0.0275 | 0.0378 |
| 209 | H | 0.8689 | 2.2471 | 0.2021 | 0 |
| 209 | N | 3.0229 | 0.8009 | 0 | 0.0306 |
| 209 | C | 3.3845 | 1.1132 | 0 | 0 |
| 209 | $J$ | 3.6167 | 0.8643 | 0 | 0.1049 |
| 209 | 1 | 4.1275 | 0 | 0 | 0 |
| 209 | K | 5.1847 | 1.1047 | 0 | 0 |
| 209 | G | 12.2975 | 2.2471 | 0.2021 | 0 |
| 210 | D | 3.4627 | 0 | 0 | 0 |
| 211 | N | 2.9895 | 0 | 0 | 0 |
| 212 | D | 0 | 0 | 0.0332 | 0 |
| 212 | N | 3.9665 | 0 | 0 | 0 |
| 213 | D | 0 | 0.5263 | 0 | 0 |
| 213 | N | 3.178 | 0.653 | 0 | 0 |
| 220 | G | 0 | 3.4885 | 0.0842 | 0 |
| 220 | H | 0 | 3.4885 | 0.0842 | 0 |
| 220 | E | 4.3055 | 1.2716 | 0 | 0 |
| 220 | J | 6.8065 | 2.7112 | 0.0405 | 0 |
| 220 | N | 8.2336 | 1.4917 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 220 | I | 14.7603 | 0 | 0 | 0 |
| 221 | H | 0 | 0 | 0.0201 | 0 |
| 221 | F | 0 | 0 | 0.0469 | 0 |
| 221 | D | 0 | 2.2791 | 0.0803 | 0.1624 |
| 221 | G | 4.9465 | 5.1066 | 0.138 | 0 |
| 221 | K | 5.4879 | 0 | 0 | 0.0944 |
| 221 | C | 5.6033 | 0 | 0 | 0 |
| 221 | $J$ | 6.0226 | 1.5042 | 0 | 0.0697 |
| 221 | N | 6.3047 | 1.6533 | 0 | 0 |
| 221 | L | 8.1401 | 0 | 0 | 0 |
| 221 | 1 | 10.1863 | 2.4851 | 0 | 0 |
| 221 | E | 15.0238 | 3.5898 | 0 | 0 |
| 221 | M | 19.8802 | 8.757 | 0.0367 | 0 |
| 222 | H | 0 | 0 | 0.0186 | 0 |
| 222 | G | 4.1691 | 5.88 | 0.159 | 0 |
| 222 | $J$ | 4.8048 | 0.5433 | 0.0141 | 0 |
| 222 | N | 5.7094 | 2.1507 | 0 | 0.0706 |
| 222 | K | 7.1562 | 0 | 0 | 0 |
| 222 | E | 7.5896 | 0 | 0 | 0 |
| 222 | I | 10.2553 | 1.8938 | 0 | 0 |
| 222 | M | 28.8036 | 0 | 0 | 0 |
| 223 | H | 0.6718 | 1.5432 | 0.0621 | 0.1018 |
| 223 | A | 1.7141 | 0 | 0 | 0 |
| 223 | D | 3.4161 | 0 | 0 | 0 |
| 223 | N | 3.6986 | 0.9444 | 0 | 0 |
| 223 | J | 6.4571 | 1.316 | 0 | 0.0363 |
| 223 | K | 7.4654 | 0 | 0 | 0 |
| 223 | 1 | 8.8879 | 2.1101 | 0 | 0 |
| 223 | G | 9.9935 | 1.5432 | 0.0621 | 0.1018 |
| 223 | E | 10.7036 | 0 | 0 | 0 |
| 224 | E | 0 | 1.9266 | 0 | 0 |
| 224 | K | 0 | 2.4139 | 0 | 0 |
| 224 | H | 0 | 5.4567 | 0.0626 | 0 |
| 224 | N | 8.4635 | 0 | 0 | 0 |
| 224 | G | 9.6625 | 5.4567 | 0.1748 | 0 |
| 224 | M | 19.5992 | 0 | 0 | 0 |
| 225 | G | 3.4298 | 5.8401 | 0.1834 | 0.1532 |
| 225 | E | 4.9626 | 1.6978 | 0 | 0 |
| 225 | N | 5.8936 | 2.0014 | 0 | 0 |
| 225 | $J$ | 6.0525 | 1.1267 | 0 | 0 |
| 225 | K | 6.8406 | 3.6092 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 225 | I | 9.4693 | 2.6574 | 0 | 0 |
| 225 | M | 16.3084 | 0 | 0 | 0 |
| 226 | H | 0 | 2.7749 | 0.0615 | 0.2052 |
| 226 | D | 2.9129 | 0 | 0 | 0 |
| 226 | K | 3.1118 | 1.039 | 0 | 0 |
| 226 | E | 3.2556 | 1.7123 | 0.028 | 0 |
| 226 | J | 6.3305 | 1.1745 | 0 | 0 |
| 226 | G | 7.4839 | 2.7749 | 0.0615 | 0.2052 |
| 226 | N | 7.5468 | 2.2834 | 0 | 0 |
| 226 | 1 | 11.5945 | 3.6078 | 0 | 0 |
| 227 | G | 1.8426 | 0 | 0 | 0 |
| 227 | H | 1.8426 | 0 | 0 | 0 |
| 227 | N | 5.3385 | 1.0136 | 0 | 0 |
| 227 | J | 6.619 | 1.4198 | 0 | 0 |
| 227 | 1 | 7.0713 | 0 | 0 | 0 |
| 228 | D | 0.7066 | 0 | 0 | 0 |
| 228 | G | 1.4366 | 0 | 0 | 0 |
| 228 | H | 1.4366 | 0 | 0 | 0 |
| 228 | N | 4.0499 | 0 | 0 | 0 |
| 228 | J | 4.8759 | 0 | 0 | 0 |
| 229 | D | 1.1218 | 0 | 0 | 0 |
| 229 | G | 1.3444 | 0 | 0 | 0 |
| 229 | H | 1.3444 | 0 | 0 | 0 |
| 231 | H | 0 | 2.315 | 0.1341 | 0.0748 |
| 231 | E | 3.1893 | 0 | 0 | 0 |
| 231 | 1 | 3.4245 | 0.3342 | 0 | 0 |
| 231 | J | 4.5341 | 1.5222 | 0 | 0 |
| 231 | K | 4.6047 | 0 | 0 | 0 |
| 231 | N | 4.7894 | 0.8612 | 0.0278 | 0 |
| 231 | G | 5.0212 | 2.315 | 0.1341 | 0.0748 |
| 232 | D | 3.2856 | 0.7292 | 0.0499 | 0 |
| 232 | N | 5.7047 | 1.8494 | 0.0213 | 0.0644 |
| 232 | I | 6.005 | 0 | 0 | 0 |
| 232 | $J$ | 8.2396 | 0 | 0 | 0 |
| 233 | G | 2.3008 | 0 | 0 | 0 |
| 233 | H | 2.3008 | 0 | 0 | 0 |
| 233 | N | 3.8799 | 0 | 0 | 0 |
| 233 | $J$ | 5.3018 | 0 | 0 | 0 |
| 233 | 1 | 5.47 | 1.059 | 0 | 0 |
| 234 | G | 1.6616 | 0 | 0 | 0 |
| 234 | H | 1.6616 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 237 | H | 0 | 0 | 0.0461 | 0.3439 |
| 237 | D | 2.1745 | 0 | 0.1977 | 0 |
| 237 | E | 3.4141 | 0 | 0 | 0 |
| 237 | K | 4.9648 | 0 | 0 | 0 |
| 237 | C | 6.4344 | 0 | 0 | 0 |
| 237 | N | 6.4443 | 1.3526 | 0 | 0 |
| 237 | I | 7.4051 | 0.6903 | 0 | 0 |
| 237 | $J$ | 8.2024 | 1.5274 | 0 | 0 |
| 237 | G | 10.5336 | 0 | 0.0461 | 0.3439 |
| 248 | G | 0 | 0 | 0.1886 | 0 |
| 248 | H | 0 | 0 | 0.1886 | 0 |
| 248 | D | 1.345 | 0.4322 | 0.0699 | 0 |
| 248 | I | 1.5496 | 0 | 0 | 0 |
| 248 | N | 5.6105 | 0.9187 | 0.0304 | 0.0297 |
| 248 | J | 6.7632 | 1.8879 | 0 | 0.0331 |
| 248 | K | 7.1087 | 0 | 0 | 0 |
| 248 | E | 9.9633 | 0 | 0 | 0 |
| 249 | D | 0.9462 | 0.3204 | 0.0261 | 0.1468 |
| 249 | G | 1.3505 | 0 | 0 | 0 |
| 249 | H | 1.3505 | 0 | 0 | 0 |
| 249 | I | 3.7033 | 0 | 0 | 0 |
| 249 | N | 4.6896 | 1.1231 | 0.0161 | 0.0573 |
| 249 | C | 4.8332 | 0 | 0 | 0 |
| 249 | K | 5.5047 | 0 | 0 | 0 |
| 249 | J | 7.0426 | 1.5984 | 0.0394 | 0 |
| 250a | C | 4.2364 | 0 | 0 | 0 |
| 250a | I | 4.4473 | 0 | 0 | 0 |
| 250a | N | 4.4958 | 0.5528 | 0 | 0 |
| 250b | 1 | 0 | 0.5162 | 0.0205 | 0 |
| 250b | E | 2.7274 | 0 | 0 | 0 |
| 250b | N | 4.7905 | 1.4365 | 0.0323 | 0.0974 |
| 250b | $J$ | 5.1226 | 0 | 0 | 0 |
| 250b | L | 7.0137 | 0 | 0 | 0 |
| 250b | C | 9.0979 | 1.2848 | 0 | 0 |
| 250c | 1 | 1.8004 | 0.3692 | 0 | 0 |
| 250c | E | 2.0213 | 0 | 0 | 0 |
| 250c | C | 3.0794 | 0 | 0 | 0 |
| 250c | K | 4.0288 | 0.9433 | 0.0317 | 0 |
| 250c | N | 4.6506 | 0.997 | 0.0187 | 0 |
| 250c | L | 7.7678 | 1.2245 | 0 | 0 |
| 250c | J | 9.6604 | 2.1978 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 251 | $J$ | 3.5994 | 0 | 0 | 0 |
| 251 | N | 5.9255 | 0 | 0 | 0 |
| 253 | I | 1.5666 | 0.4531 | 0.0234 | 0 |
| 253 | J | 4.1311 | 1.3033 | 0.0396 | 0 |
| 253 | N | 6.0635 | 0.8686 | 0 | 0.0358 |
| 254 | H | 0 | 0.4974 | 0.1317 | 0.1663 |
| 254 | D | 1.113 | 0.3719 | 0.0409 | 0.0307 |
| 254 | I | 3.0533 | 0.6296 | 0 | 0 |
| 254 | N | 3.7163 | 0.7442 | 0 | 0.0413 |
| 254 | J | 4.5144 | 0 | 0 | 0 |
| 254 | G | 4.5314 | 0.4974 | 0.1317 | 0.1663 |
| 254 | K | 6.4549 | 0 | 0 | 0 |
| 254 | E | 6.7344 | 0 | 0 | 0 |
| 255 | D | 1.7949 | 0.2928 | 0 | 0 |
| 255 | 1 | 3.097 | 0.2299 | 0 | 0 |
| 255 | C | 3.711 | 0 | 0 | 0 |
| 255 | E | 4.7208 | 1.3101 | 0.0358 | 0 |
| 255 | $J$ | 5.1344 | 1.0123 | 0.0192 | 0.029 |
| 255 | N | 5.2015 | 0.9235 | 0 | 0 |
| 256 | D | 1.2694 | 0 | 0 | 0 |
| 256 | E | 3.2363 | 0.5875 | 0.0243 | 0 |
| 256 | I | 4.2969 | 0 | 0 | 0 |
| 256 | G | 6.1734 | 0 | 0 | 0 |
| 256 | H | 6.1734 | 0 | 0 | 0 |
| 256 | J | 6.6166 | 1.586 | 0 | 0.0398 |
| 256 | N | 8.5687 | 1.1419 | 0.0206 | 0 |
| 257 | G | 1.0161 | 0 | 0 | 0 |
| 257 | H | 1.0161 | 0 | 0 | 0 |
| 257 | 1 | 1.27 | 0.0672 | 0 | 0 |
| 257 | D | 1.3202 | 0.3837 | 0.0423 | 0.0392 |
| 257 | C | 2.3514 | 0.2517 | 0 | 0 |
| 257 | L | 2.412 | 0.1835 | 0 | 0 |
| 257 | E | 2.6268 | 0.3148 | 0 | 0.0204 |
| 257 | J | 4.0904 | 1.0247 | 0 | 0 |
| 257 | K | 4.3548 | 0 | 0 | 0 |
| 257 | N | 5.3179 | 0.9472 | 0.0378 | 0.0537 |
| 258 | E | 0 | 0 | 0.0203 | 0 |
| 258 | G | 0 | 0 | 0.1121 | 0 |
| 258 | H | 0 | 0 | 0.1121 | 0 |
| 258 | D | 2.0125 | 0.4285 | 0.0352 | 0 |
| 258 | I | 2.8618 | 0.5425 | 0.0154 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 258 | N | 6.4191 | 1.1405 | 0.0124 | 0.0271 |
| 258 | J | 6.5976 | 1.1781 | 0.0189 | 0.045 |
| 258 | K | 7.6331 | 0 | 0 | 0 |
| 270 | D | 7.7458 | 5.6865 | 0 | 0 |
| 270 | N | 12.1336 | 3.9134 | 0 | 0.1826 |
| 270 | J | 12.6198 | 0 | 0 | 0 |
| 270 | G | 13.316 | 10.3455 | 0.111 | 0.1265 |
| 270 | 1 | 16.376 | 3.9947 | 0 | 0 |
| 271 | G | 0 | 1.4704 | 0.1197 | 0 |
| 271 | H | 0 | 1.4704 | 0.1197 | 0 |
| 271 | N | 4.6582 | 1.0985 | 0 | 0.2462 |
| 271 | E | 7.525 | 1.2556 | 0 | 0 |
| 271 | J | 9.9591 | 1.8178 | 0 | 0 |
| 271 | I | 12.5783 | 2.6527 | 0 | 0 |
| 272 | N | 9.6917 | 0 | 0 | 0 |
| 272 | $J$ | 13.6478 | 0 | 0 | 0 |
| 272 | E | 22.6343 | 0 | 0 | 0 |
| 273 | $J$ | 14.0602 | 0 | 0 | 0 |
| 273 | N | 17.7976 | 0 | 0 | 0 |
| 274 | H | 0 | 3.4238 | 0.1372 | 0 |
| 274 | N | 4.5326 | 2.1508 | 0 | 0 |
| 274 | I | 4.8379 | 1.2537 | 0 | 0 |
| 274 | K | 6.2541 | 0 | 0 | 0 |
| 274 | G | 7.4787 | 3.4238 | 0.1372 | 0 |
| 274 | $J$ | 8.2658 | 2.6226 | 0 | 0 |
| 274 | E | 9.6841 | 0 | 0 | 0 |
| 275 | G | 3.9332 | 0 | 0 | 0 |
| 275 | H | 3.9332 | 0 | 0 | 0 |
| 275 | 1 | 9.1023 | 0 | 0 | 0 |
| 275 | N | 9.8093 | 0 | 0 | 0 |
| 277 | G | 2.6408 | 0 | 0 | 0 |
| 277 | H | 2.6408 | 0 | 0 | 0 |
| 277 | N | 4.6923 | 0 | 0 | 0 |
| 277 | $J$ | 10.2161 | 0 | 0 | 0 |
| 278 | G | 1.8218 | 0 | 0 | 0 |
| 278 | H | 1.8218 | 0 | 0 | 0 |
| 278 | D | 2.3046 | 0 | 0 | 0 |
| 278 | N | 6.9944 | 0 | 0 | 0 |
| 278 | J | 10.0061 | 0 | 0 | 0 |
| 280 | I | 6.5682 | 0 | 0 | 0 |
| 280 | N | 6.7475 | 1.9293 | 0.0352 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 280 | $J$ | 11.3463 | 0 | 0 | 0 |
| 281 | D | 2.6672 | 0 | 0 | 0 |
| 281 | G | 3.6301 | 0 | 0 | 0 |
| 281 | H | 3.6301 | 0 | 0 | 0 |
| 281 | N | 9.4322 | 0 | 0 | 0 |
| 282 | H | 0 | 0 | 0.1869 | 0 |
| 282 | I | 5.6253 | 1.2919 | 0 | 0 |
| 282 | N | 7.5298 | 0 | 0 | 0 |
| 282 | G | 9.1384 | 0 | 0.1869 | 0 |
| 284 | C | 1.4153 | 0.8691 | 0 | 0 |
| 284 | 1 | 2.3294 | 0.3468 | 0 | 0 |
| 284 | K | 4.0029 | 0 | 0 | 0 |
| 284 | N | 5.8586 | 2.2262 | 0.0247 | 0 |
| 284 | J | 6.685 | 0 | 0 | 0 |
| 284 | E | 9.6277 | 0 | 0 | 0 |
| 284 | L | 10.666 | 0 | 0 | 0 |
| 285 | D | 0 | 0 | 0.0961 | 0 |
| 285 | H | 0 | 0 | 0.1186 | 0.2524 |
| 285 | I | 2.5121 | 0.3572 | 0 | 0 |
| 285 | K | 4.5827 | 0.5735 | 0 | 0 |
| 285 | G | 5.9133 | 5.9818 | 0.1712 | 0.2524 |
| 285 | $J$ | 6.5414 | 0 | 0 | 0 |
| 285 | N | 7.4485 | 2.86 | 0 | 0 |
| 286 | 1 | 3.4389 | 0.6189 | 0 | 0 |
| 286 | N | 5.6075 | 1.3544 | 0 | 0.0961 |
| 286 | K | 5.815 | 0 | 0 | 0 |
| 286 | $J$ | 7.436 | 0 | 0 | 0 |
| 287 | H | 0 | 4.6067 | 0.1761 | 0.2618 |
| 287 | D | 1.8646 | 1.6829 | 0.104 | 0 |
| 287 | J | 6.26 | 1.7027 | 0.0173 | 0.1223 |
| 287 | G | 6.2741 | 4.6067 | 0.1761 | 0.2618 |
| 287 | N | 6.5786 | 1.7479 | 0 | 0 |
| 287 | 1 | 7.0244 | 0 | 0.0681 | 0.0995 |
| 287 | K | 9.213 | 0 | 0 | 0 |
| 287 | E | 9.2229 | 0 | 0 | 0 |
| 288 | G | 1.6252 | 0 | 0 | 0 |
| 288 | H | 1.6252 | 0 | 0 | 0 |
| 288 | D | 1.7828 | 0 | 0 | 0 |
| 288 | I | 4.1939 | 0.6409 | 0 | 0 |
| 288 | N | 6.7327 | 1.6406 | 0.038 | 0.0226 |
| 288 | J | 8.076 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 301 | G | 0 | 0 | 0.1576 | 0 |
| 301 | H | 0 | 0 | 0.1576 | 0 |
| 301 | L | 22.124 | 0 | 0 | 0 |
| 303 | L | 15.3594 | 0 | 0 | 0 |
| 305 | M | 8.3956 | 1.3342 | 0 | 0 |
| 312 | B | 0 | 1.5721 | 0.1114 | 0 |
| 312 | G | 2.3997 | 1.2239 | 0 | 0 |
| 312 | H | 2.3997 | 1.2239 | 0 | 0 |
| 312 | N | 4.8564 | 1.1287 | 0 | 0 |
| 313 | B | 1.8847 | 1.0103 | 0.0717 | 0 |
| 313 | H | 1.8926 | 1.3296 | 0.0364 | 0.2905 |
| 313 | N | 6.218 | 0.7358 | 0 | 0 |
| 313 | G | 21.0664 | 1.3296 | 0.0364 | 0.2905 |
| 316 | N | 4.1838 | 0.6202 | 0 | 0 |
| 317 | N | 5.7206 | 0 | 0 | 0 |
| 318 | N | 2.042 | 0.2761 | 0 | 0 |
| 319 | N | 4.1612 | 0 | 0 | 0 |
| 320 | B | 0.9654 | 0 | 0 | 0 |
| 320 | G | 3.4823 | 0 | 0 | 0 |
| 320 | H | 3.4823 | 0 | 0 | 0 |
| 320 | D | 4.9621 | 0 | 0 | 0 |
| 320 | N | 7.4038 | 0.9526 | 0 | 0.0521 |
| 321 | B | 0.5539 | 0 | 0 | 0 |
| 321 | G | 1.1288 | 0 | 0 | 0 |
| 321 | H | 1.1288 | 0 | 0 | 0 |
| 321 | D | 2.1294 | 0 | 0 | 0 |
| 321 | N | 3.7409 | 0.6974 | 0 | 0 |
| 323 | N | 3.6606 | 0 | 0 | 0 |
| 324 | N | 3.5132 | 0.7765 | 0 | 0 |
| 328 | N | 3.2593 | 0 | 0 | 0 |
| 329 | N | 6.6979 | 0 | 0 | 0 |
| 329 | D | 7.3974 | 0 | 0 | 0 |
| 330 | N | 5.6207 | 0 | 0 | 0 |
| 330 | L | 15.9427 | 0 | 0 | 0 |
| 332 | N | 4.6697 | 1.0972 | 0 | 0 |
| 333 | N | 3.1827 | 0.8567 | 0 | 0 |
| 335 | N | 3.8843 | 0 | 0 | 0 |
| 336 | N | 3.9467 | 0 | 0 | 0 |
| 337 | N | 4.5625 | 0 | 0 | 0 |
| 340 | N | 4.5771 | 0 | 0 | 0 |
| 341 | N | 4.3898 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 342 | N | 5.4983 | 0 | 0 | 0 |
| 345 | N | 5.6602 | 0 | 0 | 0 |
| 346 | N | 14.7301 | 0 | 0 | 0 |
| 347 | N | 2.6905 | 0 | 0 | 0 |
| 347 | G | 3.1222 | 0 | 0 | 0 |
| 347 | H | 3.1222 | 0 | 0 | 0 |
| 348 | N | 10.3543 | 0 | 0 | 0 |
| 357 | L | 4.0665 | 0.4348 | 0 | 0 |
| 357 | K | 4.9524 | 0 | 0 | 0 |
| 357 | N | 5.2954 | 1.2596 | 0.0669 | 0.0834 |
| 357 | C | 5.2962 | 0.725 | 0 | 0 |
| 358 | L | 3.9712 | 0.7666 | 0 | 0 |
| 358 | N | 9.5641 | 0 | 0 | 0 |
| 359 | N | 3.089 | 0.9821 | 0.0171 | 0 |
| 359 | D | 4.1041 | 0 | 0 | 0 |
| 360 | D | 2.757 | 0 | 0 | 0 |
| 360 | N | 6.1118 | 0 | 0.0463 | 0 |
| 361 | D | 3.8633 | 0 | 0 | 0 |
| 361 | N | 7.489 | 2.0843 | 0.0348 | 0 |
| 362b | N | 6.2281 | 0 | 0 | 0 |
| 363 | D | 4.7672 | 0 | 0 | 0 |
| 363 | N | 7.1599 | 0 | 0.0523 | 0 |
| 365 | D | 2.3319 | 0 | 0 | 0 |
| 366 | D | 5.1332 | 0 | 0.0485 | 0 |
| 366 | N | 6.5341 | 1.5066 | 0 | 0.1002 |
| 368 | N | 6.1541 | 1.1777 | 0 | 0 |
| 380 | D | 4.1559 | 1.8791 | 0.0242 | 0 |
| 380 | N | 9.3805 | 1.855 | 0 | 0 |
| 381 | N | 2.9671 | 0 | 0 | 0 |
| 381 | D | 4.1434 | 0 | 0 | 0 |
| 382 | D | 4.9672 | 0 | 0 | 0 |
| 382 | N | 6.7037 | 1.8794 | 0 | 0 |
| 383 | N | 12.1432 | 0 | 0 | 0 |
| 383 | D | 12.8767 | 0 | 0 | 0 |
| 384 | N | 12.2352 | 0 | 0 | 0 |
| 392 | N | 7.7519 | 0 | 0 | 0 |
| 401 | N | 3.9815 | 0.7976 | 0.027 | 0.0902 |
| 402 | D | 2.6386 | 0 | 0 | 0 |
| 402 | N | 3.1458 | 0.4396 | 0 | 0.0431 |
| 403 | L | 6.0297 | 0 | 0 | 0 |
| 404 | C | 1.6902 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 404 | K | 5.574 | 0 | 0 | 0 |
| 404 | N | 7.2379 | 0 | 0 | 0 |
| 404 | L | 10.0445 | 0 | 0 | 0 |
| 405 | D | 0 | 0.7911 | 0.0618 | 0 |
| 405 | I | 3.2401 | 0 | 0 | 0 |
| 405 | N | 3.4484 | 0.7912 | 0.0373 | 0 |
| 406 | N | 5.2523 | 0.9589 | 0 | 0 |
| 407 | D | 3.0499 | 0 | 0 | 0 |
| 407 | N | 6.6815 | 2.0804 | 0.0427 | 0 |
| 420 | G | 1.3305 | 0 | 0 | 0 |
| 420 | H | 1.3305 | 0 | 0 | 0 |
| 424 | G | 1.3866 | 0.2524 | 0.055 | 0.1503 |
| 424 | H | 1.3866 | 0.2524 | 0.055 | 0.1503 |
| 424 | D | 2.7198 | 0.6704 | 0 | 0.0611 |
| 424 | M | 6.9893 | 0 | 0 | 0 |
| 432 | N | 0 | 0 | 0.0344 | 0.0576 |
| 433 | E | 0 | 0 | 0.0256 | 0 |
| 433 | $J$ | 0 | 0 | 0.0306 | 0 |
| 433 | N | 10.9189 | 0 | 0 | 0 |
| 434 | C | 2.8541 | 0 | 0 | 0 |
| 434 | N | 5.8043 | 0.6132 | 0 | 0 |
| 435 | D | 0 | 0 | 0.0544 | 0 |
| 435 | N | 5.1914 | 0 | 0.0691 | 0 |
| 435 | E | 6.8122 | 0 | 0 | 0 |
| 436 | D | 0 | 0 | 0.0479 | 0 |
| 436 | C | 1.8058 | 0 | 0 | 0 |
| 436 | 1 | 2.0756 | 0 | 0 | 0 |
| 436 | G | 2.4907 | 1.2152 | 0.1084 | 0 |
| 436 | H | 2.4907 | 1.2152 | 0.1084 | 0 |
| 436 | N | 4.2269 | 1.2613 | 0.0326 | 0 |
| 436 | E | 8.2938 | 0 | 0 | 0 |
| 437a | D | 1.3628 | 0.7757 | 0.0282 | 0 |
| 437a | H | 2.1779 | 2.739 | 0.0671 | 0.0987 |
| 437a | J | 3.8435 | 0 | 0 | 0 |
| 437a | N | 4.0358 | 0.8334 | 0 | 0 |
| 437a | 1 | 5.1525 | 0 | 0 | 0 |
| 437a | K | 5.9582 | 0 | 0 | 0 |
| 437a | G | 9.4241 | 2.739 | 0.0671 | 0.0987 |
| 437a | E | 9.7324 | 0 | 0 | 0 |
| 437b | D | 1.5346 | 0.8577 | 0.0351 | 0 |
| 437b | N | 4.6623 | 1.0866 | 0 | 0.0782 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 437b | G | 7.5478 | 0 | 0 | 0 |
| 437b | H | 7.5478 | 0 | 0 | 0 |
| 437c | N | 5.3127 | 0 | 0 | 0 |
| 438 | C | 1.6592 | 0 | 0 | 0 |
| 438 | I | 2.3572 | 0 | 0 | 0 |
| 438 | N | 3.6393 | 0 | 0 | 0 |
| 438 | J | 3.643 | 0 | 0 | 0 |
| 438 | E | 7.9548 | 0 | 0 | 0 |
| 450 | D | 2.0419 | 0.7034 | 0 | 0 |
| 450 | N | 4.8951 | 0.9553 | 0.0324 | 0 |
| 452 | G | 0 | 0 | 0.1221 | 0 |
| 452 | H | 0 | 0 | 0.1221 | 0 |
| 452 | N | 3.4558 | 1.1859 | 0 | 0 |
| 452 | J | 7.1426 | 1.8848 | 0 | 0 |
| 452 | 1 | 13.0456 | 0 | 0 | 0 |
| 454 | H | 0 | 1.461 | 0.0717 | 0.1854 |
| 454 | D | 0.9762 | 0.5047 | 0.0499 | 0.133 |
| 454 | N | 4.4182 | 1.1878 | 0 | 0 |
| 454 | K | 4.8262 | 0 | 0 | 0 |
| 454 | G | 10.2676 | 1.461 | 0.0717 | 0.1854 |
| 454 | $J$ | 11.6868 | 0 | 0 | 0 |
| 455 | D | 4.1476 | 0 | 0 | 0 |
| 455 | K | 4.9934 | 0 | 0 | 0 |
| 455 | G | 5.4961 | 0 | 0 | 0 |
| 455 | H | 5.4961 | 0 | 0 | 0 |
| 455 | N | 8.2301 | 0 | 0 | 0 |
| 456 | G | 1.7071 | 0 | 0 | 0 |
| 456 | H | 1.7071 | 0 | 0 | 0 |
| 456 | D | 5.0385 | 0 | 0 | 0 |
| 456 | N | 5.1812 | 0 | 0 | 0 |
| 457 | N | 11.5221 | 0 | 0 | 0 |
| 458 | N | 11.5996 | 0 | 0 | 0 |
| 459 | D | 0.8128 | 0 | 0 | 0 |
| 462 | G | 0.9937 | 0 | 0 | 0 |
| 462 | H | 0.9937 | 0 | 0 | 0 |
| 462 | N | 3.9994 | 0 | 0 | 0 |
| 464 | D | 1.3934 | 0 | 0 | 0 |
| 464 | N | 8.7937 | 0 | 0 | 0 |
| 465 | D | 0 | 3.1752 | 0 | 0 |
| 465 | N | 9.9658 | 0 | 0 | 0 |
| 466 | D | 3.2456 | 0.3802 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 467 | D | 5.6151 | 2.1227 | 0 | 0 |
| 467 | N | 7.2916 | 0 | 0.0526 | 0 |
| 467 | J | 8.183 | 0 | 0 | 0 |
| 477 | F | 0 | 1.1775 | 0 | 0 |
| 477 | H | 0 | 2.4876 | 0.0795 | 0 |
| 477 | N | 2.759 | 0.918 | 0 | 0 |
| 477 | D | 2.7788 | 0.444 | 0.0405 | 0.0291 |
| 477 | I | 4.298 | 0 | 0.0534 | 0 |
| 477 | C | 6.8414 | 0 | 0 | 0 |
| 477 | K | 7.1286 | 0 | 0 | 0 |
| 477 | J | 7.8045 | 0 | 0.0611 | 0 |
| 477 | E | 9.5187 | 0 | 0 | 0 |
| 477 | G | 11.193 | 2.4876 | 0.2012 | 0 |
| 478a | C | 3.7679 | 0 | 0 | 0 |
| 478a | L | 7.6096 | 0 | 0 | 0 |
| 478b | C | 3.7464 | 0 | 0 | 0 |
| 478b | L | 9.6262 | 0 | 0 | 0 |
| 479 | C | 4.0432 | 0 | 0 | 0 |
| 479 | L | 10.3445 | 0 | 0 | 0 |
| 480 | D | 2.4908 | 0 | 0.0295 | 0.0502 |
| 480 | N | 4.0432 | 1.3875 | 0 | 0 |
| 480 | I | 5.7774 | 0 | 0 | 0 |
| 480 | K | 8.8888 | 0 | 0 | 0 |
| 480 | G | 10.3981 | 0 | 0 | 0 |
| 480 | H | 10.3981 | 0 | 0 | 0 |
| 481 | N | 6.9328 | 0 | 0 | 0 |
| 482 | D | 2.2831 | 0 | 0 | 0 |
| 483 | N | 4.0828 | 0 | 0 | 0 |
| 487 | H | 0 | 2.185 | 0.1781 | 0 |
| 487 | D | 0.8901 | 0.3639 | 0.0276 | 0 |
| 487 | $J$ | 2.2882 | 0 | 0 | 0 |
| 487 | 1 | 3.1078 | 0 | 0 | 0 |
| 487 | K | 3.5893 | 0 | 0 | 0 |
| 487 | N | 3.8536 | 0.8343 | 0.0165 | 0 |
| 487 | G | 8.7404 | 2.185 | 0.1781 | 0 |
| 487 | E | 9.1414 | 0 | 0 | 0 |
| 488 | D | 0.7445 | 0 | 0 | 0 |
| 488 | N | 3.7323 | 0.7414 | 0.0252 | 0.0704 |
| 500 | J | 7.192 | 0 | 0 | 0 |
| 501 | G | 0.9586 | 0 | 0 | 0 |
| 501 | H | 0.9586 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 501 | N | 3.5134 | 1.2794 | 0 | 0.0572 |
| 501 | C | 3.762 | 0 | 0 | 0 |
| 501 | J | 7.3295 | 0 | 0 | 0 |
| 502 | G | 1.6248 | 0 | 0 | 0 |
| 502 | H | 1.6248 | 0 | 0 | 0 |
| 502 | N | 4.7219 | 0 | 0 | 0 |
| 520a | 1 | 2.1882 | 0.6524 | 0 | 0 |
| 520a | C | 3.1834 | 0.6216 | 0 | 0 |
| 520a | N | 4.4399 | 1.6851 | 0.0427 | 0 |
| 520a | K | 5.1748 | 0 | 0 | 0 |
| 520a | J | 11.5414 | 0 | 0 | 0 |
| 520b | C | 4.4826 | 0 | 0 | 0 |
| 520b | N | 6.001 | 0 | 0 | 0 |
| 520b | L | 6.0615 | 1.1209 | 0 | 0 |
| 520b | 1 | 8.7907 | 0 | 0 | 0 |
| 522 | 1 | 3.1088 | 0.5516 | 0 | 0 |
| 523 | 1 | 3.7511 | 0 | 0 | 0 |
| 537a | G | 1.3996 | 0 | 0 | 0 |
| 537a | H | 1.3996 | 0 | 0 | 0 |
| 537b | N | 4.8771 | 0 | 0 | 0 |
| 553 | I | 3.1451 | 0 | 0 | 0 |
| 553 | N | 4.167 | 0 | 0 | 0 |
| 557 | N | 3.2566 | 0 | 0 | 0 |
| 557 | $J$ | 4.754 | 0 | 0 | 0 |
| 570 | N | 0 | 5.8458 | 0 | 0 |
| 570 | G | 10.8058 | 0 | 0.0641 | 0 |
| 571 | G | 0 | 5.273 | 0.0938 | 0 |
| 571 | H | 0 | 5.273 | 0.0938 | 0 |
| 578 | H | 0 | 0 | 0.0399 | 0 |
| 578 | G | 23.6408 | 5.8016 | 0.0637 | 0 |
| 578 | $J$ | 28.6514 | 6.6688 | 0 | 0 |
| 578 | N | 42.554 | 16.1015 | 0 | 0 |
| 579 | N | 20.7282 | 6.409 | 0.0235 | 0 |
| 579 | G | 29.8535 | 9.9393 | 0.0276 | 0.1737 |
| 579 | $J$ | 40.2485 | 9.6185 | 0 | 0 |
| 580 | N | 0 | 0 | 0.0551 | 0 |
| 580 | G | 19.1282 | 0 | 0.0648 | 0 |
| 580 | H | 19.1282 | 0 | 0.0648 | 0 |
| 581 | H | 0 | 0 | 0.0335 | 0 |
| 581 | N | 14.0479 | 0 | 0 | 0 |
| 581 | G | 18.667 | 5.5799 | 0.0678 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 581 | $J$ | 29.1782 | 9.2292 | 0.0275 | 0 |
| 582 | H | 0 | 1.5042 | 0.0428 | 0.2695 |
| 582 | N | 10.3085 | 0 | 0.0614 | 0 |
| 582 | J | 10.6988 | 3.1587 | 0.0292 | 0 |
| 582 | G | 11.5241 | 1.5042 | 0.1009 | 0.2695 |
| 583 | G | 0 | 0 | 0.0425 | 0 |
| 583 | H | 0 | 0 | 0.0425 | 0 |
| 583 | N | 6.7705 | 0 | 0.0729 | 0 |
| 583 | J | 6.7858 | 3.443 | 0.0222 | 0 |
| 584 | G | 3.03 | 0 | 0.0509 | 0 |
| 584 | H | 3.03 | 0 | 0.0509 | 0 |
| 584 | J | 5.7867 | 1.4091 | 0.031 | 0.09 |
| 584 | N | 6.1919 | 0 | 0.0855 | 0 |
| 585 | G | 0 | 0 | 0.1499 | 0 |
| 585 | H | 0 | 0 | 0.1499 | 0 |
| 585 | J | 7.716 | 0 | 0.0583 | 0 |
| 586 | H | 3.5316 | 1.033 | 0.0412 | 0.1372 |
| 586 | G | 3.5316 | 1.033 | 0.125 | 0.1372 |
| 586 | $J$ | 5.6976 | 1.5269 | 0.0412 | 0 |
| 586 | N | 7.2234 | 0 | 0.0507 | 0 |
| 587 | G | 1.2723 | 0 | 0.0762 | 0 |
| 587 | H | 1.2723 | 0 | 0.0762 | 0 |
| 587 | J | 5.4173 | 0 | 0.0522 | 0 |
| 588 | G | 2.7351 | 0 | 0.1049 | 0 |
| 588 | H | 2.7351 | 0 | 0.1049 | 0 |
| 588 | $J$ | 6.3288 | 0 | 0.1314 | 0.2466 |
| 589 | H | 0.8769 | 0.6293 | 0.0561 | 0.0526 |
| 589 | $J$ | 4.4442 | 1.3584 | 0.0766 | 0 |
| 589 | G | 4.9799 | 0.6293 | 0.0561 | 0.0526 |
| 590 | G | 0 | 0.2605 | 0.0438 | 0 |
| 590 | H | 0 | 0.2605 | 0.0438 | 0 |
| 590 | J | 5.0049 | 0 | 0.0507 | 0.2269 |
| 591 | G | 0.4507 | 0.0589 | 0.0226 | 0.1478 |
| 591 | H | 0.4507 | 0.0589 | 0.0226 | 0.1478 |
| 591 | J | 3.5948 | 1.0372 | 0.0711 | 0 |
| 592 | G | 3.0047 | 0 | 0 | 0 |
| 592 | H | 3.0047 | 0 | 0 | 0 |
| 592 | J | 4.236 | 0 | 0 | 0 |
| 592 | N | 8.7892 | 0 | 0.041 | 0 |
| 593 | G | 4.309 | 1.0152 | 0.0612 | 0.0784 |
| 593 | H | 4.309 | 1.0152 | 0.0612 | 0.0784 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 593 | $J$ | 5.9017 | 1.3824 | 0.0667 | 0.0779 |
| 595 | J | 0 | 0 | 0.125 | 0 |
| 597 | G | 0 | 0 | 0.3303 | 0 |
| 597 | H | 0 | 0 | 0.3303 | 0 |
| 598 | J | 0 | 0 | 0 | 0.1052 |
| 598 | G | 0 | 0 | 0.3127 | 0 |
| 598 | H | 0 | 0 | 0.3127 | 0 |
| 599 | J | 0 | 0 | 0.0574 | 0 |
| 599 | G | 0 | 0 | 0.0952 | 0 |
| 599 | H | 0 | 0 | 0.0952 | 0 |
| 599 | N | 10.9933 | 0 | 0 | 0 |
| 600 | G | 0 | 0 | 0.1122 | 0 |
| 600 | H | 0 | 0 | 0.1122 | 0 |
| 600 | J | 4.7846 | 0 | 0.0392 | 0 |
| 601 | G | 1.2178 | 0.6528 | 0.0923 | 0.1415 |
| 601 | H | 1.2178 | 0.6528 | 0.0923 | 0.1415 |
| 601 | J | 4.5801 | 1.1021 | 0.0357 | 0.0617 |
| 601 | N | 9.0659 | 0 | 0.0352 | 0 |
| 613 | N | 27.1338 | 11.0385 | 0 | 0 |
| 615 | H | 0 | 2.8681 | 0.0875 | 0 |
| 615 | G | 0 | 2.8681 | 0.1863 | 0 |
| 615 | K | 3.9888 | 0 | 0 | 0 |
| 615 | E | 6.3264 | 0 | 0 | 0 |
| 615 | N | 6.3333 | 3.3332 | 0 | 0.0495 |
| 615 | J | 8.2982 | 0 | 0 | 0 |
| 615 | 1 | 8.683 | 0 | 0 | 0 |
| 615 | C | 13.8203 | 1.7731 | 0 | 0.0695 |
| 615 | L | 19.7624 | 0 | 0 | 0 |
| 616 | G | 0 | 0 | 0.0954 | 0 |
| 616 | H | 0 | 0 | 0.0954 | 0 |
| 616 | K | 6.6208 | 0 | 0 | 0 |
| 616 | N | 9.0759 | 3.7044 | 0 | 0.2079 |
| 616 | $J$ | 10.3312 | 0 | 0 | 0 |
| 616 | C | 11.5311 | 0 | 0 | 0 |
| 617 | G | 2.2094 | 0 | 0 | 0 |
| 617 | H | 2.2094 | 0 | 0 | 0 |
| 617 | J | 3.5259 | 0 | 0 | 0 |
| 617 | K | 8.9712 | 0 | 0 | 0 |
| 617 | N | 11.1684 | 4.3287 | 0.0655 | 0 |
| 618a | D | 0 | 3.9266 | 0.0683 | 0 |
| 618a | H | 0 | 16.984 | 0.098 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 618a | N | 1.8577 | 0 | 0 | 0 |
| 618a | L | 8.1665 | 2.3705 | 0 | 0 |
| 618a | $J$ | 9.7443 | 2.9802 | 0.0227 | 0.0975 |
| 618a | G | 19.2445 | 16.984 | 0.2216 | 0 |
| 624 | H | 0 | 0 | 0.1045 | 0 |
| 624 | G | 0 | 0 | 0.2182 | 0 |
| 624 | N | 9.0519 | 2.7737 | 0 | 0 |
| 624 | J | 9.5112 | 4.8246 | 0 | 0 |
| 624 | C | 12.3306 | 2.1343 | 0 | 0 |
| 625 | C | 6.8526 | 1.9157 | 0 | 0 |
| 625 | N | 9.1562 | 1.9546 | 0 | 0 |
| 625 | J | 14.2564 | 0 | 0 | 0 |
| 626 | K | 4.129 | 0 | 0 | 0 |
| 626 | C | 4.8446 | 0.9046 | 0 | 0 |
| 626 | N | 9.8425 | 2.6285 | 0 | 0.0845 |
| 627 | D | 0 | 0 | 0.0605 | 0 |
| 627 | K | 4.3064 | 0 | 0 | 0 |
| 627 | C | 4.7693 | 0.8921 | 0.0211 | 0 |
| 627 | N | 5.8575 | 1.1235 | 0 | 0.0912 |
| 627 | L | 6.1625 | 1.501 | 0 | 0 |
| 628 | H | 0 | 3.6309 | 0 | 0 |
| 628 | C | 2.5061 | 0.5193 | 0 | 0 |
| 628 | K | 3.2016 | 0 | 0 | 0 |
| 628 | D | 3.3272 | 0 | 0.0469 | 0 |
| 628 | E | 3.7017 | 0 | 0 | 0 |
| 628 | 1 | 4.5654 | 0 | 0.0453 | 0 |
| 628 | N | 6.4604 | 2.1314 | 0.0184 | 0 |
| 628 | L | 6.7544 | 0.7601 | 0 | 0 |
| 628 | $J$ | 8.7546 | 0 | 0.0418 | 0 |
| 628 | G | 9.4232 | 3.6309 | 0.1692 | 0 |
| 629 | C | 5.3462 | 2.0692 | 0.0692 | 0 |
| 629 | N | 8.9223 | 4.2384 | 0.0398 | 0 |
| 630 | C | 1.7712 | 0 | 0 | 0 |
| 630 | K | 3.2515 | 0 | 0 | 0 |
| 630 | 1 | 3.7404 | 0 | 0 | 0 |
| 630 | L | 5.2288 | 0 | 0 | 0 |
| 630 | N | 5.5337 | 0 | 0 | 0 |
| 632 | N | 2.9547 | 0 | 0 | 0 |
| 633 | L | 1.0348 | 0 | 0 | 0 |
| 633 | 1 | 2.1312 | 0 | 0 | 0 |
| 633 | C | 2.7788 | 0.7591 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 633 | N | 3.6876 | 0.785 | 0.0241 | 0 |
| 633 | K | 6.2057 | 0 | 0 | 0 |
| 633 | E | 6.2689 | 0 | 0 | 0 |
| 633 | J | 6.6484 | 1.7074 | 0.047 | 0.1523 |
| 634 | N | 4.9321 | 0.996 | 0.0309 | 0 |
| 635 | D | 1.0423 | 0 | 0 | 0 |
| 635 | C | 3.7229 | 0 | 0 | 0 |
| 635 | I | 3.7804 | 0 | 0 | 0 |
| 635 | K | 5.8865 | 0 | 0 | 0 |
| 635 | N | 8.683 | 0 | 0.0464 | 0 |
| 636 | N | 9.4821 | 0 | 0 | 0 |
| 637 | C | 7.5622 | 0 | 0 | 0 |
| 637 | N | 12.2331 | 0 | 0.0601 | 0 |
| 638 | C | 0 | 0 | 0.0538 | 0.0634 |
| 638 | L | 1.5549 | 0 | 0 | 0 |
| 638 | E | 2.3603 | 0.4414 | 0 | 0 |
| 638 | N | 6.2914 | 2.0084 | 0.0363 | 0 |
| 638 | J | 11.1088 | 3.6108 | 0.0466 | 0 |
| 639 | C | 0 | 0.1169 | 0.07 | 0 |
| 650 | H | 0 | 0 | 0.0812 | 0 |
| 650 | J | 0 | 4.2456 | 0 | 0 |
| 650 | D | 3.9964 | 2.8057 | 0.0835 | 0.1566 |
| 650 | N | 8.2994 | 3.4239 | 0 | 0 |
| 650 | G | 9.7742 | 11.1352 | 0.1889 | 0 |
| 650 | K | 11.6353 | 15.8593 | 0 | 0 |
| 650 | 1 | 15.085 | 7.6712 | 0 | 0 |
| 650 | E | 20.7631 | 0 | 0 | 0 |
| 650 | M | 21.1406 | 0 | 0 | 0 |
| 653 | H | 0 | 0 | 0.0781 | 0.1952 |
| 653 | D | 0 | 0 | 0.0864 | 0 |
| 653 | K | 4.36 | 0 | 0 | 0 |
| 653 | N | 7.3016 | 2.5351 | 0 | 0 |
| 653 | G | 8.8476 | 7.7639 | 0.2251 | 0.1952 |
| 653 | E | 29.5008 | 0 | 0 | 0 |
| 654 | A | 0 | 0 | 0.0992 | 0 |
| 654 | H | 0 | 0 | 0.115 | 0.1221 |
| 654 | D | 1.8888 | 1.5635 | 0.0627 | 0 |
| 654 | J | 2.7995 | 2.2455 | 0.0447 | 0 |
| 654 | N | 3.9609 | 1.5876 | 0 | 0 |
| 654 | L | 4.1883 | 0 | 0 | 0 |
| 654 | K | 5.1337 | 3.2235 | 0.0498 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 654 | I | 5.5562 | 2.6173 | 0 | 0 |
| 654 | C | 7.5812 | 0 | 0 | 0 |
| 654 | G | 8.2141 | 6.3295 | 0.1909 | 0.1221 |
| 654 | E | 10.5697 | 5.2795 | 0 | 0 |
| 654 | M | 24.195 | 0 | 0 | 0 |
| 655 | N | 13.8332 | 3.1425 | 0.077 | 0 |
| 656 | N | 10.2925 | 0 | 0 | 0 |
| 657 | H | 0 | 0 | 0.2312 | 0 |
| 657 | G | 8.5154 | 0 | 0.2312 | 0 |
| 657 | N | 9.3666 | 4.1826 | 0 | 0 |
| 658 | N | 5.3568 | 0 | 0 | 0 |
| 659 | N | 2.6668 | 0.5742 | 0 | 0 |
| 660 | H | 0 | 0 | 0.2328 | 0 |
| 660 | D | 1.507 | 0 | 0.1182 | 0 |
| 660 | N | 4.1171 | 1.1269 | 0.0277 | 0 |
| 660 | $J$ | 10.6647 | 0 | 0 | 0 |
| 660 | G | 10.9826 | 0 | 0.2328 | 0 |
| 662 | D | 0.8867 | 0 | 0 | 0 |
| 662 | C | 3.376 | 0 | 0 | 0 |
| 662 | N | 5.4596 | 0 | 0 | 0 |
| 670 | E | 9.3352 | 2.0003 | 0.0186 | 0 |
| 670 | D | 10.3785 | 0 | 0 | 0 |
| 670 | N | 19.7736 | 0 | 0 | 0 |
| 671 | N | 13.2256 | 0 | 0 | 0 |
| 698 | G | 0.3397 | 0 | 0 | 0 |
| 698 | H | 0.3397 | 0 | 0 | 0 |
| 701 | G | 3.4082 | 0 | 0 | 0 |
| 701 | H | 3.4082 | 0 | 0 | 0 |
| 702 | G | 5.9263 | 0 | 0 | 0 |
| 702 | H | 5.9263 | 0 | 0 | 0 |
| 710 | G | 0 | 0 | 0.1361 | 0 |
| 711 | G | 7.9489 | 0 | 0 | 0 |
| 711 | H | 7.9489 | 0 | 0 | 0 |
| 718 | G | 2.4739 | 0 | 0 | 0 |
| 718 | H | 2.4739 | 0 | 0 | 0 |
| 726 | H | 0 | 1.5283 | 0.1627 | 0.0859 |
| 726 | D | 1.2276 | 2.0367 | 0.0445 | 0 |
| 726 | K | 5.3209 | 0 | 0 | 0 |
| 726 | G | 6.3763 | 1.5283 | 0.1627 | 0.0859 |
| 726 | N | 7.1559 | 0 | 0.0612 | 0.0674 |
| 727 | H | 0 | 1.0515 | 0.0409 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 727 | G | 0 | 5.0463 | 0.1163 | 0.0433 |
| 727 | D | 2.0995 | 1.5107 | 0.0339 | 0 |
| 727 | J | 5.9166 | 0 | 0 | 0 |
| 727 | N | 6.6785 | 2.574 | 0 | 0 |
| 727 | E | 12.541 | 0 | 0 | 0 |
| 728 | N | 4.0543 | 0.3764 | 0 | 0 |
| 729 | G | 0 | 0 | 0.0647 | 0 |
| 729 | H | 0 | 0 | 0.0647 | 0 |
| 729 | N | 5.4001 | 0 | 0 | 0 |
| 730 | H | 0 | 4.3398 | 0.0508 | 0 |
| 730 | N | 7.2521 | 0 | 0 | 0 |
| 730 | G | 17.6168 | 4.3398 | 0.0902 | 0 |
| 731 | H | 0 | 0 | 0 | 0.1335 |
| 731 | N | 5.7071 | 1.6144 | 0 | 0 |
| 731 | G | 8.868 | 9.0653 | 0.0825 | 0.1335 |
| 731 | M | 14.4859 | 0 | 0 | 0 |
| 731 | E | 14.7652 | 0 | 0 | 0 |
| 732 | H | 0 | 1.1723 | 0.0307 | 0 |
| 732 | J | 3.9823 | 0 | 0 | 0 |
| 732 | N | 4.5164 | 1.5688 | 0 | 0 |
| 732 | G | 5.7954 | 5.1397 | 0.0922 | 0 |
| 732 | E | 22.762 | 7.5246 | 0 | 0 |
| 733 | H | 0 | 0 | 0.0423 | 0 |
| 733 | D | 0 | 0 | 0.0539 | 0 |
| 733 | K | 0 | 1.4743 | 0 | 0 |
| 733 | J | 4.8386 | 2.5556 | 0.0278 | 0 |
| 733 | G | 9.3472 | 8.4449 | 0.1329 | 0.2387 |
| 733 | E | 9.6157 | 0 | 0 | 0 |
| 733 | 1 | 9.751 | 0 | 0 | 0 |
| 733 | N | 9.9898 | 3.0718 | 0 | 0 |
| 733 | M | 11.2342 | 0 | 0 | 0 |
| 734 | H | 0 | 0.9769 | 0 | 0.0762 |
| 734 | D | 2.4698 | 0.7766 | 0.0388 | 0 |
| 734 | K | 4.8975 | 1.2167 | 0.0575 | 0 |
| 734 | M | 6.0065 | 0 | 0 | 0 |
| 734 | N | 6.7292 | 2.1499 | 0 | 0.1406 |
| 734 | J | 7.0924 | 0 | 0.0584 | 0 |
| 734 | G | 8.8819 | 10.3639 | 0.1017 | 0.0762 |
| 734 | 1 | 9.6569 | 2.9751 | 0 | 0 |
| 734 | E | 10.9038 | 0 | 0 | 0 |
| 735 | N | 2.5539 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 736 | G | 8.2835 | 0 | 0 | 0 |
| 736 | H | 8.2835 | 0 | 0 | 0 |
| 736 | N | 12.8859 | 0 | 0 | 0 |
| 737 | G | 4.4593 | 0 | 0 | 0 |
| 737 | H | 4.4593 | 0 | 0 | 0 |
| 737 | N | 5.1302 | 1.1256 | 0 | 0.1878 |
| 739 | G | 3.8872 | 0 | 0 | 0 |
| 739 | H | 3.8872 | 0 | 0 | 0 |
| 739 | K | 4.4091 | 0 | 0 | 0 |
| 740 | H | 3.8066 | 3.1697 | 0 | 0 |
| 740 | M | 8.8113 | 0 | 0 | 0 |
| 740 | G | 9.1381 | 3.1697 | 0 | 0 |
| 742 | G | 4.1143 | 0 | 0 | 0 |
| 742 | H | 4.1143 | 0 | 0 | 0 |
| 743 | N | 5.7089 | 0 | 0 | 0 |
| 760 | H | 0 | 0 | 0.3253 | 0 |
| 760 | G | 4.8725 | 0 | 0.3253 | 0 |
| 761 | D | 1.9493 | 0 | 0 | 0 |
| 762 | D | 0 | 0 | 0.0325 | 0 |
| 762 | N | 4.8817 | 2.3579 | 0.0271 | 0 |
| 762 | $J$ | 23.1136 | 0 | 0 | 0 |
| 763 | H | 0 | 3.5414 | 0.1074 | 0 |
| 763 | G | 21.3437 | 3.5414 | 0.1074 | 0 |
| 764 | H | 0 | 0 | 0.0555 | 0 |
| 764 | G | 7.6002 | 0 | 0.1313 | 0 |
| 764 | E | 23.1438 | 0 | 0 | 0 |
| 765 | H | 0 | 1.1014 | 0.1065 | 0.0827 |
| 765 | N | 5.7474 | 0 | 0 | 0 |
| 765 | G | 9.7129 | 1.1014 | 0.1646 | 0.0827 |
| 765 | E | 17.5986 | 0 | 0 | 0 |
| 766 | D | 2.526 | 0 | 0 | 0 |
| 771 | H | 0 | 0 | 0.1729 | 0 |
| 771 | G | 19.3898 | 0 | 0.1729 | 0 |
| 772 | K | 4.586 | 0 | 0 | 0 |
| 772 | G | 5.0397 | 0 | 0 | 0 |
| 772 | H | 5.0397 | 0 | 0 | 0 |
| 773 | K | 2.3156 | 0 | 0 | 0 |
| 773 | G | 3.0066 | 0 | 0 | 0 |
| 773 | H | 3.0066 | 0 | 0 | 0 |
| 774 | K | 1.1887 | 0.2127 | 0 | 0 |
| 774 | G | 2.1593 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 774 | H | 2.1593 | 0 | 0 | 0 |
| 776 | H | 0.485 | 1.7106 | 0.1377 | 0 |
| 776 | K | 1.6308 | 0 | 0 | 0 |
| 776 | D | 2.018 | 0 | 0 | 0 |
| 776 | N | 2.1939 | 0 | 0 | 0 |
| 776 | G | 7.5502 | 1.7106 | 0.1377 | 0 |
| 778 | D | 0 | 0 | 0.064 | 0 |
| 778 | H | 0.8978 | 0.4609 | 0.0472 | 0 |
| 778 | N | 1.6578 | 0.9604 | 0.0609 | 0 |
| 778 | G | 8.8637 | 3.8618 | 0.0472 | 0 |
| 779 | G | 1.2593 | 0 | 0 | 0 |
| 779 | H | 1.2593 | 0 | 0 | 0 |
| 780 | H | 0 | 0 | 0.1992 | 0 |
| 780 | D | 1.4467 | 0.5283 | 0.0652 | 0 |
| 780 | I | 2.1428 | 0.4233 | 0.0219 | 0.033 |
| 780 | E | 2.3183 | 0 | 0 | 0 |
| 780 | N | 4.1618 | 0.8635 | 0.0108 | 0.0433 |
| 780 | K | 4.4095 | 0 | 0 | 0 |
| 780 | G | 6.5668 | 0 | 0.1992 | 0 |
| 780 | $J$ | 7.7049 | 1.1587 | 0 | 0 |
| 781 | G | 1.0716 | 0 | 0 | 0 |
| 781 | H | 1.0716 | 0 | 0 | 0 |
| 781 | D | 1.6716 | 0 | 0 | 0 |
| 781 | K | 2.4029 | 0 | 0 | 0 |
| 781 | I | 2.8481 | 0 | 0 | 0 |
| 781 | N | 5.2327 | 0 | 0 | 0 |
| 781 | J | 8.5357 | 0 | 0 | 0 |
| 782 | D | 1.1343 | 0 | 0 | 0 |
| 782 | G | 1.5896 | 0 | 0 | 0 |
| 782 | H | 1.5896 | 0 | 0 | 0 |
| 782 | I | 2.229 | 0.1929 | 0 | 0 |
| 782 | N | 4.8479 | 0 | 0 | 0 |
| 801 | B | 0 | 0.6032 | 0.1201 | 0 |
| 801 | G | 6.1903 | 0 | 0.1734 | 0 |
| 801 | H | 6.1903 | 0 | 0.1734 | 0 |
| 801 | E | 8.559 | 0 | 0 | 0 |
| 801 | C | 13.1977 | 0 | 0 | 0 |
| 801 | L | 20.675 | 0 | 0 | 0 |
| 801 | $J$ | 24.688 | 0 | 0 | 0 |
| 805 | N | 25.4233 | 0 | 0 | 0 |
| 807 | H | 0 | 0 | 0.0335 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 807 | $J$ | 0 | 0 | 0.0448 | 0 |
| 807 | G | 0 | 0 | 0.0606 | 0 |
| 810 | G | 0 | 0 | 0.1932 | 0 |
| 810 | H | 0 | 0 | 0.1932 | 0 |
| 810 | C | 3.006 | 0 | 0.0148 | 0 |
| 810 | K | 4.4011 | 0 | 0.0132 | 0 |
| 810 | N | 6.4788 | 0 | 0.012 | 0 |
| 810 | L | 8.3075 | 0.8363 | 0 | 0.0207 |
| 810 | E | 11.7605 | 0 | 0 | 0 |
| 811 | D | 1.3054 | 0.7241 | 0.022 | 0 |
| 811 | C | 5.1656 | 0 | 0 | 0 |
| 811 | $J$ | 5.432 | 0 | 0 | 0 |
| 811 | 1 | 5.6283 | 0 | 0 | 0 |
| 811 | L | 6.6102 | 0 | 0 | 0 |
| 811 | K | 6.9446 | 0 | 0 | 0 |
| 811 | E | 8.8784 | 0 | 0 | 0 |
| 811 | N | 9.5981 | 2.1877 | 0 | 0.0496 |
| 813 | D | 0.3076 | 0 | 0 | 0 |
| 815 | D | 0.1396 | 0 | 0 | 0 |
| 816 | N | 2.2206 | 0.679 | 0 | 0 |
| 816 | C | 5.3947 | 0.692 | 0 | 0 |
| 816 | K | 5.5916 | 0 | 0 | 0 |
| 816 | L | 5.787 | 0.9405 | 0 | 0 |
| 901 | H | 0 | 3.4632 | 0.0646 | 0 |
| 901 | G | 7.2908 | 10.7174 | 0.124 | 0 |
| 901 | D | 11.7485 | 0 | 0 | 0 |
| 901 | M | 14.1531 | 0 | 0 | 0 |
| 901 | E | 15.5804 | 6.691 | 0 | 0 |
| 901 | N | 16.4212 | 7.5705 | 0.0379 | 0 |
| 901 | L | 19.4199 | 0 | 0 | 0 |
| 904 | H | 0 | 0 | 0.1046 | 0.1293 |
| 904 | D | 0 | 3.1342 | 0 | 0 |
| 904 | J | 0 | 5.958 | 0.0529 | 0 |
| 904 | K | 7.9638 | 2.2571 | 0 | 0 |
| 904 | G | 8.7934 | 5.6493 | 0.1686 | 0.1293 |
| 904 | E | 14.5998 | 3.4021 | 0 | 0 |
| 904 | N | 15.4495 | 5.4853 | 0 | 0.1561 |
| 904 | M | 17.6469 | 12.545 | 0.0674 | 0 |
| 905 | H | 0 | 4.5497 | 0.1315 | 0.0712 |
| 905 | D | 3.3707 | 1.5682 | 0.051 | 0 |
| 905 | K | 6.6561 | 0 | 0 | 0 |


| HIG Code | Flagged Interv Category Code | HIG FI ELOS Factor | HIG FI Weight Factor | HIG FI PD Factor | HIG FI OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 905 | N | 7.7839 | 3.1335 | 0 | 0.0635 |
| 905 | G | 11.9562 | 4.5497 | 0.1924 | 0.0712 |
| 905 | E | 12.0674 | 0 | 0 | 0 |
| 906 | I | 4.6491 | 0 | 0 | 0 |
| 906 | D | 7.15 | 0 | 0 | 0 |
| 906 | N | 7.1928 | 3.144 | 0 | 0 |
| 906 | E | 9.4357 | 0 | 0 | 0 |
| 906 | J | 10.2928 | 0 | 0 | 0 |
| 907 | H | 0 | 0 | 0.0716 | 0 |
| 907 | N | 8.3173 | 3.5319 | 0.0409 | 0 |
| 907 | J | 8.5904 | 0 | 0 | 0 |
| 907 | 1 | 9.4278 | 2.5599 | 0 | 0 |
| 907 | G | 11.8064 | 0 | 0.0716 | 0 |
| 908 | N | 14.3304 | 0 | 0.0725 | 0 |
| 909 | N | 11.4743 | 0 | 0 | 0 |
| 910 | D | 2.7126 | 3.574 | 0.0552 | 0 |
| 910 | E | 8.1743 | 0 | 0 | 0 |
| 910 | N | 10.6597 | 5.1721 | 0 | 0 |
| 910 | G | 20.0914 | 0 | 0 | 0 |
| 911 | D | 3.7303 | 2.1139 | 0.0567 | 0.1663 |
| 911 | G | 4.1536 | 0 | 0.099 | 0 |
| 911 | H | 4.1536 | 0 | 0.099 | 0 |
| 911 | N | 10.7093 | 2.5274 | 0 | 0 |
| 911 | J | 13.3672 | 0 | 0 | 0 |
| 911 | K | 13.679 | 0 | 0 | 0 |

## Appendix D: IE Events Factor Table

| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 001 | 2 | 5.52 | 5.36 | 0.00 | 0.13 |
| 002 | 2 | 9.16 | 5.13 | 0.00 | 0.00 |
| 003 | 2 | 4.13 | 0.00 | 0.00 | 0.00 |
| 004 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 005 | 2 | 5.44 | 3.09 | 0.07 | 0.00 |
| 006 | 2 | 8.89 | 2.98 | 0.00 | 0.00 |
| 007 | 2 | 8.47 | 2.53 | 0.00 | 0.00 |
| 008 | 2 | 7.12 | 0.00 | 0.00 | 0.00 |
| 009 | 2 | 7.77 | 2.78 | 0.00 | 0.00 |
| 010 | 2 | 8.56 | 2.11 | 0.00 | 0.00 |
| 011 | 2 | 10.03 | 2.15 | 0.08 | 0.00 |
| 012 | 2 | 4.07 | 0.00 | 0.00 | 0.00 |
| 013 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 014 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 023 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 024 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 025 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 026 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 027 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 028 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 029 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 030 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 031 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 032 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 033 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 034 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 035 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 036 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 037 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 038 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 039 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 040 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 041 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 042 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 050 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 051 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 052 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 053 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 054 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 055 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 056 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 063 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 064 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 065 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 070 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 071 | 2 | 8.29 | 2.60 | 0.00 | 0.00 |
| 072 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 073 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 074 | 2 | 2.36 | 0.00 | 0.00 | 0.00 |
| 075 | 2 | 7.24 | 0.00 | 0.00 | 0.00 |
| 076 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 077 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 078 | 2 | 2.35 | 0.00 | 0.00 | 0.00 |
| 079 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 080 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 081 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 082 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 083 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 084 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 085 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 086 | 2 | 2.58 | 0.00 | 0.00 | 0.00 |
| 087 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 088 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 094 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 095 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 096 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 097 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 098 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 099 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 100 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 101 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 102 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 103 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 104 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 105 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 110 | 2 | 9.44 | 5.80 | 0.06 | 0.00 |
| 111 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 112 | 2 | 4.64 | 2.23 | 0.02 | 0.10 |
| 113 | 2 | 10.16 | 1.83 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 114 | 2 | 6.87 | 0.00 | 0.00 | 0.00 |
| 115 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 116 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 117 | 2 | 8.60 | 3.97 | 0.00 | 0.00 |
| 118 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 119 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 120 | 2 | 0.00 | 4.47 | 0.00 | 0.00 |
| 130 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 131 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 132 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 133 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 134 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 135 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 136 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 137 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 138 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 139a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 139b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 140 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 141 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 142 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 143 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 144 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 145 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 146 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 147 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 148 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 149 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 160 | 2 | 0.00 | 8.16 | 0.17 | 0.00 |
| 161 | 2 | 5.29 | 1.75 | 0.00 | 0.00 |
| 162 | 2 | 3.21 | 1.63 | 0.03 | 0.00 |
| 163 | 2 | 5.12 | 2.98 | 0.10 | 0.00 |
| 164 | 2 | 6.34 | 2.52 | 0.00 | 0.00 |
| 165 | 2 | 2.24 | 2.14 | 0.06 | 0.00 |
| 166 | 2 | 0.00 | 0.00 | 0.09 | 0.10 |
| 167 | 2 | 2.68 | 1.05 | 0.04 | 0.20 |
| 168 | 2 | 0.00 | 2.14 | 0.07 | 0.00 |
| 169 | 2 | 0.00 | 0.93 | 0.08 | 0.00 |
| 170 | 2 | 1.73 | 1.90 | 0.05 | 0.00 |
| 171 | 2 | 0.00 | 0.00 | 0.04 | 0.00 |
| 172 | 2 | 1.92 | 1.37 | 0.06 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 173 | 2 | 4.51 | 0.00 | 0.00 | 0.00 |
| 174 | 2 | 2.00 | 0.81 | 0.05 | 0.00 |
| 175 | 2 | 2.30 | 1.35 | 0.00 | 0.00 |
| 176 | 2 | 3.30 | 1.13 | 0.00 | 0.00 |
| 177 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 178 | 2 | 7.69 | 0.00 | 0.00 | 0.00 |
| 179 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 180 | 2 | 12.16 | 2.56 | 0.03 | 0.00 |
| 181 | 2 | 4.19 | 2.65 | 0.07 | 0.00 |
| 182 | 2 | 5.27 | 1.52 | 0.04 | 0.09 |
| 183 | 2 | 14.11 | 0.00 | 0.00 | 0.00 |
| 184 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 185 | 2 | 6.86 | 1.96 | 0.00 | 0.06 |
| 193a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 193b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 194a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 194b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 195 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 196 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 197 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 198 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 199a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 199b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 200 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 201 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 202 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 203a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 203b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 204a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 204b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 205 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 206 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 207a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 207b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 208a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 208b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 209 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 210 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 211 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 212 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 213 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG <br> Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 220 | 2 | 6.68 | 2.88 | 0.00 | 0.22 |
| 221 | 2 | 5.45 | 1.92 | 0.00 | 0.00 |
| 222 | 2 | 5.74 | 1.81 | 0.00 | 0.00 |
| 223 | 2 | 3.23 | 1.48 | 0.02 | 0.00 |
| 224 | 2 | 8.22 | 4.42 | 0.00 | 0.00 |
| 225 | 2 | 3.70 | 1.82 | 0.02 | 0.00 |
| 226 | 2 | 5.28 | 2.38 | 0.00 | 0.00 |
| 227 | 2 | 3.50 | 0.99 | 0.00 | 0.00 |
| 228 | 2 | 2.24 | 0.00 | 0.00 | 0.00 |
| 229 | 2 | 3.32 | 0.00 | 0.00 | 0.00 |
| 230 | 2 | 5.35 | 0.00 | 0.00 | 0.00 |
| 231 | 2 | 3.75 | 0.93 | 0.00 | 0.00 |
| 232 | 2 | 4.21 | 0.78 | 0.00 | 0.10 |
| 233 | 2 | 2.64 | 0.00 | 0.00 | 0.00 |
| 234 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 235 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 236 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 237 | 2 | 2.57 | 1.14 | 0.00 | 0.07 |
| 248 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 249 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 250a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 250b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 250c | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 251 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 252 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 253 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 254 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 255 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 256 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 257 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 258 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 270 | 2 | 0.00 | 3.65 | 0.04 | 0.00 |
| 271 | 2 | 10.38 | 3.59 | 0.00 | 0.00 |
| 272 | 2 | 13.00 | 0.00 | 0.00 | 0.00 |
| 273 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 274 | 2 | 5.33 | 2.47 | 0.00 | 0.33 |
| 275 | 2 | 5.01 | 1.80 | 0.00 | 0.00 |
| 276 | 2 | 5.94 | 0.00 | 0.00 | 0.00 |
| 277 | 2 | 3.68 | 0.89 | 0.00 | 0.00 |
| 278 | 2 | 1.38 | 0.00 | 0.00 | 0.00 |
| 279 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 280 | 2 | 1.85 | 0.62 | 0.00 | 0.00 |
| 281 | 2 | 1.43 | 0.47 | 0.05 | 0.00 |
| 282 | 2 | 4.66 | 0.00 | 0.00 | 0.00 |
| 283 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 284 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 285 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 286 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 287 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 288 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 300 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 301 | 2 | 9.89 | 2.81 | 0.06 | 0.00 |
| 302 | 2 | 14.80 | 0.00 | 0.00 | 0.00 |
| 303 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 304 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 305 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 306 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 307 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 308 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 312 | 2 | 9.63 | 1.98 | 0.00 | 0.00 |
| 313 | 2 | 6.42 | 1.96 | 0.00 | 0.00 |
| 314 | 2 | 5.51 | 0.00 | 0.00 | 0.00 |
| 315 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 316 | 2 | 12.03 | 0.00 | 0.00 | 0.00 |
| 317 | 2 | 6.75 | 1.95 | 0.00 | 0.00 |
| 318 | 2 | 9.79 | 0.00 | 0.00 | 0.00 |
| 319 | 2 | 6.79 | 0.00 | 0.00 | 0.00 |
| 320 | 2 | 6.19 | 1.81 | 0.00 | 0.00 |
| 321 | 2 | 3.71 | 0.81 | 0.00 | 0.00 |
| 322 | 2 | 8.06 | 0.00 | 0.00 | 0.00 |
| 323 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 324 | 2 | 4.79 | 0.00 | 0.00 | 0.00 |
| 325 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 326 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 327 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 328 | 2 | 7.39 | 2.59 | 0.00 | 0.00 |
| 329 | 2 | 10.89 | 0.00 | 0.00 | 0.00 |
| 330 | 2 | 9.96 | 2.62 | 0.00 | 0.00 |
| 331 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 332 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 333 | 2 | 7.38 | 0.00 | 0.00 | 0.00 |
| 334 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 335 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 336 | 2 | 2.83 | 0.00 | 0.00 | 0.00 |
| 337 | 2 | 4.89 | 0.00 | 0.00 | 0.00 |
| 338 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 339 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 340 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 341 | 2 | 0.73 | 0.00 | 0.00 | 0.00 |
| 342 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 343 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 344 | 2 | 5.04 | 0.00 | 0.00 | 0.00 |
| 345 | 2 | 5.37 | 0.00 | 0.00 | 0.00 |
| 346 | 2 | 13.40 | 0.00 | 0.00 | 0.00 |
| 347 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 348 | 2 | 11.42 | 0.00 | 0.00 | 0.00 |
| 349 | 2 | 3.61 | 0.00 | 0.00 | 0.00 |
| 357 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 358 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 359 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 360 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 361 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 362a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 362b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 363 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 364 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 365 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 366 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 367 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 368 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 369 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 380 | 2 | 13.98 | 3.72 | 0.00 | 0.00 |
| 381 | 2 | 11.60 | 0.00 | 0.00 | 0.00 |
| 382 | 2 | 5.86 | 2.09 | 0.00 | 0.00 |
| 383 | 2 | 7.33 | 2.76 | 0.00 | 0.00 |
| 384 | 2 | 8.30 | 0.00 | 0.00 | 0.00 |
| 385 | 2 | 3.70 | 0.92 | 0.00 | 0.00 |
| 386 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 387 | 2 | 1.85 | 0.61 | 0.14 | 0.00 |
| 388 | 2 | 0.90 | 0.00 | 0.00 | 0.00 |
| 389 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 390 | 2 | 0.72 | 0.00 | 0.00 | 0.00 |
| 391 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 392 | 2 | 3.93 | 0.00 | 0.00 | 0.00 |
| 401 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 402 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 403 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 404 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 405 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 406 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 407 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 408 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 409 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 420 | 2 | 7.95 | 1.97 | 0.00 | 0.00 |
| 421 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 422 | 2 | 4.28 | 0.00 | 0.00 | 0.00 |
| 423 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 424 | 2 | 1.12 | 0.49 | 0.00 | 0.00 |
| 425 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 426 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 432 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 433 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 434 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 435 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 436 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 437a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 437b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 437c | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 437d | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 438 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 439 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 440a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 440b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 450 | 2 | 7.68 | 2.12 | 0.00 | 0.00 |
| 451 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 452 | 2 | 5.88 | 3.05 | 0.05 | 0.00 |
| 453 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 454 | 2 | 2.95 | 0.93 | 0.00 | 0.13 |
| 455 | 2 | 1.76 | 0.65 | 0.05 | 0.00 |
| 456 | 2 | 3.27 | 1.00 | 0.00 | 0.00 |
| 457 | 2 | 6.63 | 0.00 | 0.00 | 0.00 |
| 458 | 2 | 6.29 | 0.00 | 0.00 | 0.00 |
| 459 | 2 | 2.40 | 0.00 | 0.00 | 0.00 |
| 460 | 2 | 6.74 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 461 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 462 | 2 | 2.36 | 0.00 | 0.00 | 0.00 |
| 463 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 464 | 2 | 4.08 | 0.00 | 0.00 | 0.00 |
| 465 | 2 | 12.24 | 0.00 | 0.00 | 0.00 |
| 466 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 467 | 2 | 9.60 | 0.00 | 0.00 | 0.00 |
| 477 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 478a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 478b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 479 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 480 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 481 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 482 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 483 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 484 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 485 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 486 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 487 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 488 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 500 | 2 | 3.06 | 0.00 | 0.00 | 0.00 |
| 501 | 2 | 2.59 | 1.14 | 0.00 | 0.00 |
| 502 | 2 | 0.71 | 0.48 | 0.07 | 0.00 |
| 503 | 2 | 0.97 | 0.00 | 0.00 | 0.00 |
| 504 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 505 | 2 | 1.36 | 0.00 | 0.00 | 0.00 |
| 506 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 507 | 2 | 1.41 | 0.00 | 0.00 | 0.00 |
| 508 | 2 | 3.87 | 0.00 | 0.00 | 0.00 |
| 509 | 2 | 1.24 | 0.00 | 0.00 | 0.00 |
| 510 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 511 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 512 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 520a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 520b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 521 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 522 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 523 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 524 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 530 | 2 | 4.92 | 0.00 | 0.00 | 0.00 |
| 531 | 2 | 3.52 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 532 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 536a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 536b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 537a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 537b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 538 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 539 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 540 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 541a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 541b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 542a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 542b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 543a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 543b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 544a | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 544b | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 545 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 546 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 547 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 548 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 549 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 550 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 551 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 552 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 553 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 554 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 555 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 556 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 557 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 570 | 2 | 18.74 | 0.00 | 0.00 | 0.00 |
| 571 | 2 | 0.00 | 0.00 | 0.09 | 0.00 |
| 572 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 576 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 577 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 578 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 579 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 580 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 581 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 582 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 583 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 584 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG <br> Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 585 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 586 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 587 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 588 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 589 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 590 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 591 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 592 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 593 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 594 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 595 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 596 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 597 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 598 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 599 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 600 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 601 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 602 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 611 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 612 | 2 | 8.08 | 0.00 | 0.00 | 0.00 |
| 613 | 2 | 30.39 | 0.00 | 0.00 | 0.00 |
| 614 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 615 | 2 | 5.50 | 1.65 | 0.00 | 0.00 |
| 616 | 2 | 6.03 | 0.00 | 0.00 | 0.00 |
| 617 | 2 | 6.71 | 3.00 | 0.00 | 0.00 |
| 618a | 2 | 11.53 | 4.93 | 0.02 | 0.00 |
| 624 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 625 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 626 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 627 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 628 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 629 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 630 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 631 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 632 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 633 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 634 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 635 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 636 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 637 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 638 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 639 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 640 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 650 | 2 | 8.92 | 0.00 | 0.00 | 0.00 |
| 653 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 654 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 655 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 656 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 657 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 658 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 659 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 660 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 661 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 662 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 670 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 671 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 672 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 673 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 674 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 675 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 676 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 677 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 678 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 679 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 680 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 681 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 682 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 683 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 684 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 685 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 686 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 687 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 688 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 689 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 690 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 691 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 692 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 693 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 694 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 695 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 696 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 697 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 698 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 699 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 700 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 701 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 702 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 703 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 704 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 710 | 2 | 0.00 | 37.15 | 0.28 | 0.00 |
| 711 | 2 | 9.75 | 0.00 | 0.00 | 0.00 |
| 712 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 717 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 718 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 725 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 726 | 2 | 8.47 | 2.70 | 0.00 | 0.00 |
| 727 | 2 | 6.20 | 1.76 | 0.03 | 0.00 |
| 728 | 2 | 4.87 | 1.25 | 0.00 | 0.00 |
| 729 | 2 | 4.87 | 1.86 | 0.00 | 0.00 |
| 730 | 2 | 6.40 | 1.38 | 0.00 | 0.00 |
| 731 | 2 | 6.12 | 3.04 | 0.00 | 0.00 |
| 732 | 2 | 6.91 | 3.38 | 0.00 | 0.00 |
| 733 | 2 | 5.43 | 2.03 | 0.03 | 0.00 |
| 734 | 2 | 5.53 | 2.45 | 0.03 | 0.00 |
| 735 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 736 | 2 | 6.66 | 1.28 | 0.00 | 0.24 |
| 737 | 2 | 3.97 | 1.24 | 0.00 | 0.00 |
| 738 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 739 | 2 | 2.99 | 0.00 | 0.00 | 0.00 |
| 740 | 2 | 5.47 | 0.00 | 0.00 | 0.00 |
| 741 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 742 | 2 | 4.12 | 0.00 | 0.00 | 0.00 |
| 743 | 2 | 2.96 | 0.00 | 0.00 | 0.00 |
| 744 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 745 | 2 | 3.30 | 0.00 | 0.00 | 0.00 |
| 746 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 747 | 2 | 4.62 | 0.00 | 0.00 | 0.00 |
| 748 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 749 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 750 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 751 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 760 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 761 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 762 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 763 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 764 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 765 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 766 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 767 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 768 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 769 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 770 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 771 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 772 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 773 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 774 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 775 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 776 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 777 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 778 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 779 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 780 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 781 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 782 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 783 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 800 | 2 | 11.12 | 0.00 | 0.00 | 0.00 |
| 801 | 2 | 15.06 | 2.97 | 0.00 | 0.00 |
| 805 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 806 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 807 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 808 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 809 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 810 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 811 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 812 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 813 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 814 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 815 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 816 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 901 | 2 | 8.74 | 0.00 | 0.00 | 0.00 |
| 902 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 903 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 904 | 2 | 7.94 | 0.00 | 0.00 | 0.00 |
| 905 | 2 | 5.46 | 1.83 | 0.00 | 0.00 |


| HIG <br> Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 906 | 2 | 5.63 | 0.00 | 0.05 | 0.00 |
| 907 | 2 | 7.97 | 0.00 | 0.00 | 0.00 |
| 908 | 2 | 7.17 | 0.00 | 0.00 | 0.00 |
| 909 | 2 | 12.93 | 0.00 | 0.00 | 0.00 |
| 910 | 2 | 11.35 | 0.00 | 0.11 | 0.00 |
| 911 | 2 | 11.34 | 0.00 | 0.00 | 0.00 |
| 912 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 918 | 2 | 0.00 | 0.00 | 0.00 | 0.00 |
| 001 | 3 | 21.19 | 5.36 | 0.00 | 0.13 |
| 002 | 3 | 9.16 | 5.13 | 0.00 | 0.00 |
| 003 | 3 | 4.13 | 0.00 | 0.00 | 0.00 |
| 004 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 005 | 3 | 15.82 | 6.83 | 0.07 | 0.00 |
| 006 | 3 | 8.89 | 2.98 | 0.00 | 0.00 |
| 007 | 3 | 8.47 | 2.53 | 0.00 | 0.00 |
| 008 | 3 | 7.12 | 0.00 | 0.00 | 0.00 |
| 009 | 3 | 7.77 | 2.78 | 0.00 | 0.00 |
| 010 | 3 | 8.56 | 2.11 | 0.00 | 0.00 |
| 011 | 3 | 10.03 | 2.15 | 0.08 | 0.00 |
| 012 | 3 | 4.07 | 0.00 | 0.00 | 0.00 |
| 013 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 014 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 023 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 024 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 025 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 026 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 027 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 028 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 029 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 030 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 031 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 032 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 033 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 034 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 035 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 036 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 037 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 038 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 039 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 040 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 041 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 042 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 050 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 051 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 052 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 053 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 054 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 055 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 056 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 063 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 064 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 065 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 070 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 071 | 3 | 19.74 | 2.60 | 0.00 | 0.00 |
| 072 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 073 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 074 | 3 | 2.36 | 0.00 | 0.00 | 0.00 |
| 075 | 3 | 7.24 | 0.00 | 0.00 | 0.00 |
| 076 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 077 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 078 | 3 | 2.35 | 0.00 | 0.00 | 0.00 |
| 079 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 080 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 081 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 082 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 083 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 084 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 085 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 086 | 3 | 2.58 | 0.00 | 0.00 | 0.00 |
| 087 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 088 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 094 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 095 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 096 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 097 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 098 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 099 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 100 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 101 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 102 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 103 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 104 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 105 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 110 | 3 | 9.44 | 5.80 | 0.06 | 0.00 |
| 111 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 112 | 3 | 15.81 | 2.23 | 0.02 | 0.10 |
| 113 | 3 | 10.16 | 1.83 | 0.00 | 0.00 |
| 114 | 3 | 6.87 | 0.00 | 0.00 | 0.00 |
| 115 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 116 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 117 | 3 | 29.43 | 3.97 | 0.00 | 0.00 |
| 118 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 119 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 120 | 3 | 37.94 | 4.47 | 0.00 | 0.00 |
| 130 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 131 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 132 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 133 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 134 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 135 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 136 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 137 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 138 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 139a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 139b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 140 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 141 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 142 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 143 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 144 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 145 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 146 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 147 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 148 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 149 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 160 | 3 | 23.48 | 8.16 | 0.17 | 0.00 |
| 161 | 3 | 11.66 | 1.75 | 0.00 | 0.00 |
| 162 | 3 | 9.48 | 4.70 | 0.03 | 0.00 |
| 163 | 3 | 5.12 | 2.98 | 0.10 | 0.00 |
| 164 | 3 | 6.34 | 2.52 | 0.00 | 0.00 |
| 165 | 3 | 10.71 | 2.14 | 0.06 | 0.00 |
| 166 | 3 | 2.27 | 0.00 | 0.09 | 0.10 |
| 167 | 3 | 2.68 | 1.05 | 0.04 | 0.20 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 168 | 3 | 0.00 | 2.14 | 0.07 | 0.00 |
| 169 | 3 | 0.00 | 0.93 | 0.08 | 0.00 |
| 170 | 3 | 1.73 | 1.90 | 0.05 | 0.00 |
| 171 | 3 | 0.00 | 0.00 | 0.04 | 0.00 |
| 172 | 3 | 5.64 | 1.37 | 0.06 | 0.00 |
| 173 | 3 | 4.51 | 0.00 | 0.00 | 0.00 |
| 174 | 3 | 7.10 | 2.88 | 0.05 | 0.00 |
| 175 | 3 | 6.41 | 1.35 | 0.00 | 0.00 |
| 176 | 3 | 3.30 | 1.13 | 0.00 | 0.00 |
| 177 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 178 | 3 | 7.69 | 0.00 | 0.00 | 0.00 |
| 179 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 180 | 3 | 21.19 | 6.10 | 0.03 | 0.00 |
| 181 | 3 | 13.31 | 2.65 | 0.07 | 0.06 |
| 182 | 3 | 13.01 | 1.52 | 0.04 | 0.09 |
| 183 | 3 | 14.11 | 0.00 | 0.00 | 0.00 |
| 184 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 185 | 3 | 13.23 | 1.96 | 0.00 | 0.06 |
| 193a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 193b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 194a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 194b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 195 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 196 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 197 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 198 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 199a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 199b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 200 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 201 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 202 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 203a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 203b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 204a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 204b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 205 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 206 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 207a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 207b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 208a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 208b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG <br> Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 209 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 210 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 211 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 212 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 213 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 220 | 3 | 24.57 | 2.88 | 0.00 | 0.22 |
| 221 | 3 | 13.70 | 5.08 | 0.02 | 0.00 |
| 222 | 3 | 12.56 | 1.81 | 0.00 | 0.00 |
| 223 | 3 | 5.34 | 1.48 | 0.02 | 0.00 |
| 224 | 3 | 28.01 | 4.42 | 0.00 | 0.00 |
| 225 | 3 | 7.92 | 1.82 | 0.02 | 0.00 |
| 226 | 3 | 14.15 | 2.38 | 0.00 | 0.00 |
| 227 | 3 | 3.50 | 0.99 | 0.00 | 0.00 |
| 228 | 3 | 3.74 | 0.00 | 0.00 | 0.00 |
| 229 | 3 | 3.32 | 0.00 | 0.00 | 0.00 |
| 230 | 3 | 5.35 | 0.00 | 0.00 | 0.00 |
| 231 | 3 | 9.98 | 0.93 | 0.00 | 0.00 |
| 232 | 3 | 10.41 | 0.78 | 0.00 | 0.10 |
| 233 | 3 | 2.64 | 0.00 | 0.00 | 0.00 |
| 234 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 235 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 236 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 237 | 3 | 7.06 | 1.14 | 0.00 | 0.07 |
| 248 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 249 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 250a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 250b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 250c | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 251 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 252 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 253 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 254 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 255 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 256 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 257 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 258 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 270 | 3 | 12.27 | 3.65 | 0.04 | 0.00 |
| 271 | 3 | 10.38 | 3.59 | 0.00 | 0.00 |
| 272 | 3 | 13.00 | 0.00 | 0.00 | 0.00 |
| 273 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 274 | 3 | 5.33 | 2.47 | 0.00 | 0.33 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 275 | 3 | 12.74 | 1.80 | 0.00 | 0.00 |
| 276 | 3 | 5.94 | 0.00 | 0.00 | 0.00 |
| 277 | 3 | 3.68 | 0.89 | 0.00 | 0.00 |
| 278 | 3 | 1.38 | 0.00 | 0.00 | 0.00 |
| 279 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 280 | 3 | 8.02 | 0.62 | 0.00 | 0.00 |
| 281 | 3 | 1.43 | 0.47 | 0.05 | 0.00 |
| 282 | 3 | 4.66 | 0.00 | 0.00 | 0.00 |
| 283 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 284 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 285 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 286 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 287 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 288 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 300 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 301 | 3 | 9.89 | 2.81 | 0.06 | 0.00 |
| 302 | 3 | 14.80 | 0.00 | 0.00 | 0.00 |
| 303 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 304 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 305 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 306 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 307 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 308 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 312 | 3 | 9.63 | 1.98 | 0.00 | 0.00 |
| 313 | 3 | 6.42 | 1.96 | 0.00 | 0.00 |
| 314 | 3 | 5.51 | 0.00 | 0.00 | 0.00 |
| 315 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 316 | 3 | 39.82 | 0.00 | 0.00 | 0.00 |
| 317 | 3 | 6.75 | 1.95 | 0.00 | 0.00 |
| 318 | 3 | 9.79 | 0.00 | 0.00 | 0.00 |
| 319 | 3 | 6.79 | 0.00 | 0.00 | 0.00 |
| 320 | 3 | 6.19 | 1.81 | 0.00 | 0.00 |
| 321 | 3 | 3.71 | 0.81 | 0.00 | 0.00 |
| 322 | 3 | 8.06 | 0.00 | 0.00 | 0.00 |
| 323 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 324 | 3 | 4.79 | 0.00 | 0.00 | 0.00 |
| 325 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 326 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 327 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 328 | 3 | 19.04 | 2.59 | 0.00 | 0.00 |
| 329 | 3 | 10.89 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 330 | 3 | 9.96 | 2.62 | 0.00 | 0.00 |
| 331 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 332 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 333 | 3 | 7.38 | 0.00 | 0.00 | 0.00 |
| 334 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 335 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 336 | 3 | 2.83 | 0.00 | 0.00 | 0.00 |
| 337 | 3 | 4.89 | 0.00 | 0.00 | 0.00 |
| 338 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 339 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 340 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 341 | 3 | 0.73 | 0.00 | 0.00 | 0.00 |
| 342 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 343 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 344 | 3 | 5.04 | 0.00 | 0.00 | 0.00 |
| 345 | 3 | 5.37 | 0.00 | 0.00 | 0.00 |
| 346 | 3 | 13.40 | 0.00 | 0.00 | 0.00 |
| 347 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 348 | 3 | 11.42 | 0.00 | 0.00 | 0.00 |
| 349 | 3 | 3.61 | 0.00 | 0.00 | 0.00 |
| 357 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 358 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 359 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 360 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 361 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 362a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 362b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 363 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 364 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 365 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 366 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 367 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 368 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 369 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 380 | 3 | 28.12 | 3.72 | 0.00 | 0.00 |
| 381 | 3 | 11.60 | 0.00 | 0.00 | 0.00 |
| 382 | 3 | 14.81 | 2.09 | 0.00 | 0.00 |
| 383 | 3 | 7.33 | 2.76 | 0.00 | 0.00 |
| 384 | 3 | 8.30 | 0.00 | 0.00 | 0.00 |
| 385 | 3 | 3.70 | 0.92 | 0.00 | 0.00 |
| 386 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 387 | 3 | 1.85 | 0.61 | 0.14 | 0.00 |
| 388 | 3 | 0.90 | 0.00 | 0.00 | 0.00 |
| 389 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 390 | 3 | 0.72 | 0.00 | 0.00 | 0.00 |
| 391 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 392 | 3 | 3.93 | 0.00 | 0.00 | 0.00 |
| 401 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 402 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 403 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 404 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 405 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 406 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 407 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 408 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 409 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 420 | 3 | 7.95 | 1.97 | 0.00 | 0.00 |
| 421 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 422 | 3 | 4.28 | 0.00 | 0.00 | 0.00 |
| 423 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 424 | 3 | 1.12 | 0.49 | 0.00 | 0.00 |
| 425 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 426 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 432 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 433 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 434 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 435 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 436 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 437a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 437b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 437c | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 437d | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 438 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 439 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 440a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 440b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 450 | 3 | 7.68 | 2.12 | 0.00 | 0.00 |
| 451 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 452 | 3 | 19.22 | 3.05 | 0.05 | 0.00 |
| 453 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 454 | 3 | 4.34 | 0.93 | 0.00 | 0.13 |
| 455 | 3 | 5.21 | 1.38 | 0.05 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 456 | 3 | 3.27 | 1.00 | 0.00 | 0.00 |
| 457 | 3 | 6.63 | 0.00 | 0.00 | 0.00 |
| 458 | 3 | 6.29 | 0.00 | 0.00 | 0.00 |
| 459 | 3 | 2.40 | 0.00 | 0.00 | 0.00 |
| 460 | 3 | 6.74 | 0.00 | 0.00 | 0.00 |
| 461 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 462 | 3 | 2.36 | 0.00 | 0.00 | 0.00 |
| 463 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 464 | 3 | 4.08 | 0.00 | 0.00 | 0.00 |
| 465 | 3 | 12.24 | 0.00 | 0.00 | 0.00 |
| 466 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 467 | 3 | 22.23 | 0.00 | 0.00 | 0.00 |
| 477 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 478a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 478b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 479 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 480 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 481 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 482 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 483 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 484 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 485 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 486 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 487 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 488 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 500 | 3 | 3.06 | 0.00 | 0.00 | 0.00 |
| 501 | 3 | 2.59 | 1.14 | 0.00 | 0.00 |
| 502 | 3 | 0.71 | 0.48 | 0.07 | 0.00 |
| 503 | 3 | 0.97 | 0.00 | 0.00 | 0.00 |
| 504 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 505 | 3 | 1.36 | 0.00 | 0.00 | 0.00 |
| 506 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 507 | 3 | 1.41 | 0.00 | 0.00 | 0.00 |
| 508 | 3 | 3.87 | 0.00 | 0.00 | 0.00 |
| 509 | 3 | 1.24 | 0.00 | 0.00 | 0.00 |
| 510 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 511 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 512 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 520a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 520b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 521 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 522 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 523 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 524 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 530 | 3 | 4.92 | 0.00 | 0.00 | 0.00 |
| 531 | 3 | 3.52 | 0.00 | 0.00 | 0.00 |
| 532 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 536a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 536b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 537a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 537b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 538 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 539 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 540 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 541a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 541b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 542a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 542b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 543a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 543b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 544a | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 544b | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 545 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 546 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 547 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 548 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 549 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 550 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 551 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 552 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 553 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 554 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 555 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 556 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 557 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 570 | 3 | 18.74 | 0.00 | 0.00 | 0.00 |
| 571 | 3 | 0.00 | 0.00 | 0.09 | 0.00 |
| 572 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 576 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 577 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 578 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 579 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG <br> Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 580 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 581 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 582 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 583 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 584 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 585 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 586 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 587 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 588 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 589 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 590 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 591 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 592 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 593 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 594 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 595 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 596 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 597 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 598 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 599 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 600 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 601 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 602 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 611 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 612 | 3 | 8.08 | 0.00 | 0.00 | 0.00 |
| 613 | 3 | 30.39 | 0.00 | 0.00 | 0.00 |
| 614 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 615 | 3 | 14.60 | 1.65 | 0.00 | 0.00 |
| 616 | 3 | 6.03 | 0.00 | 0.00 | 0.00 |
| 617 | 3 | 6.71 | 3.00 | 0.00 | 0.00 |
| 618a | 3 | 11.53 | 4.93 | 0.02 | 0.00 |
| 624 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 625 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 626 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 627 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 628 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 629 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 630 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 631 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 632 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 633 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 634 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 635 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 636 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 637 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 638 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 639 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 640 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 650 | 3 | 16.88 | 7.26 | 0.00 | 0.00 |
| 653 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 654 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 655 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 656 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 657 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 658 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 659 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 660 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 661 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 662 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 670 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 671 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 672 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 673 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 674 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 675 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 676 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 677 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 678 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 679 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 680 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 681 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 682 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 683 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 684 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 685 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 686 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 687 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 688 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 689 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 690 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 691 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 692 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 693 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 694 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 695 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 696 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 697 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 698 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 699 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 700 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 701 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 702 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 703 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 704 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 710 | 3 | 46.89 | 37.15 | 0.28 | 0.00 |
| 711 | 3 | 9.75 | 0.00 | 0.00 | 0.00 |
| 712 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 717 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 718 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 725 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 726 | 3 | 22.40 | 2.70 | 0.00 | 0.00 |
| 727 | 3 | 13.57 | 4.33 | 0.03 | 0.00 |
| 728 | 3 | 4.87 | 1.25 | 0.00 | 0.00 |
| 729 | 3 | 8.57 | 1.86 | 0.00 | 0.00 |
| 730 | 3 | 16.28 | 5.19 | 0.03 | 0.00 |
| 731 | 3 | 15.53 | 3.04 | 0.00 | 0.00 |
| 732 | 3 | 15.43 | 3.38 | 0.00 | 0.00 |
| 733 | 3 | 15.17 | 5.57 | 0.03 | 0.00 |
| 734 | 3 | 9.94 | 2.45 | 0.03 | 0.00 |
| 735 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 736 | 3 | 14.51 | 4.69 | 0.00 | 0.24 |
| 737 | 3 | 7.09 | 1.24 | 0.00 | 0.00 |
| 738 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 739 | 3 | 2.99 | 0.00 | 0.00 | 0.00 |
| 740 | 3 | 5.47 | 0.00 | 0.00 | 0.00 |
| 741 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 742 | 3 | 4.12 | 0.00 | 0.00 | 0.00 |
| 743 | 3 | 2.96 | 0.00 | 0.00 | 0.00 |
| 744 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 745 | 3 | 3.30 | 0.00 | 0.00 | 0.00 |
| 746 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 747 | 3 | 4.62 | 0.00 | 0.00 | 0.00 |
| 748 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG Code | Interv Event CNT Code | HIG Event ELOS Factor | HIG Event Weight Factor | HIG Event PD Factor | HIG Event OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 749 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 750 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 751 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 760 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 761 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 762 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 763 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 764 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 765 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 766 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 767 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 768 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 769 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 770 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 771 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 772 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 773 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 774 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 775 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 776 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 777 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 778 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 779 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 780 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 781 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 782 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 783 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 800 | 3 | 11.12 | 0.00 | 0.00 | 0.00 |
| 801 | 3 | 15.06 | 2.97 | 0.00 | 0.00 |
| 805 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 806 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 807 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 808 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 809 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 810 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 811 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 812 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 813 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 814 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 815 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 816 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |


| HIG <br> Code | Interv Event <br> CNT Code | HIG Event <br> ELOS Factor | HIG Event <br> Weight Factor | HIG Event <br> PD Factor | HIG Event <br> OPD Factor |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 901 | 3 | 8.74 | 0.00 | 0.00 | 0.00 |
| 902 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 903 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 904 | 3 | 15.99 | 0.00 | 0.00 | 0.00 |
| 905 | 3 | 5.46 | 1.83 | 0.00 | 0.00 |
| 906 | 3 | 5.63 | 0.00 | 0.05 | 0.00 |
| 907 | 3 | 7.97 | 0.00 | 0.00 | 0.00 |
| 908 | 3 | 12.93 | 0.00 | 0.00 | 0.00 |
| 909 | 3 | 24.04 | 0.00 | 0.00 | 0.00 |
| 910 | 3 | 11.34 | 0.00 | 0.11 | 0.00 |
| 911 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 912 | 3 | 0.00 | 0.00 | 0.00 | 0.00 |
| 918 | 3 |  |  | 0.00 | 0.00 |

## Appendix E: OOH Factors

| HIG Code | HIG OOH <br> ELOS Factor | HIG OOH <br> Weight Factor | HIG OOH PD <br> Factor | HIG OOH OPD <br> Factor |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1 6 1}$ | 5.62290 | -2.65250 | 0.00000 | 0.00000 |
| $\mathbf{1 7 4}$ | 2.10430 | -0.23650 | 0.00000 | 0.00000 |
| $\mathbf{1 7 5}$ | 1.10060 | -0.83520 | 0.00000 | 0.00000 |
| $\mathbf{1 7 6}$ | 2.71160 | -0.65250 | 0.00000 | 0.00000 |
| $\mathbf{1 9 3 a}$ | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| $\mathbf{1 9 3 b}$ | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| $\mathbf{1 9 5}$ | 0.00000 | -0.63330 | 0.00000 | 0.00000 |
| $\mathbf{2 0 1}$ | 1.10320 | 0.00000 | 0.00000 | 0.00000 |
| $\mathbf{2 0 3 a}$ | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| $\mathbf{2 0 3 b}$ | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| $\mathbf{2 0 7 a}$ | 0.00000 | 0.00000 | 0.00000 | 0.00000 |
| $\mathbf{2 0 7 b}$ | 0.00000 | 0.00000 | 0.00000 | 0.00000 |


 HIG LOS
Percentile
95 OPD 000000000000000000000000000000000




0000000000000000000000000000000000




Appendix F: Atypical Factors

| $\begin{array}{c}\text { HIG } \\ \text { Code }\end{array}$ | $\begin{array}{c}\text { HIG } \\ \text { Atypical } \\ \text { Code }\end{array}$ | $\begin{array}{c}\text { HIG LOS } \\ \text { Percentile } \\ 10\end{array}$ | $\begin{array}{c}\text { HIG LOS } \\ \text { Percentile } \\ 10 \text { PD }\end{array}$ | $\begin{array}{c}\text { HIG LOS } \\ \text { Percentile } \\ 25\end{array}$ | $\begin{array}{c}\text { HIG LOS } \\ \text { Percentile } \\ 25 ~ P D ~\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |


$\underset{\sim}{\infty} \underset{\sim}{\infty} \underset{\sim}{\sim} \underset{\sim}{\infty} \underset{\sim}{\infty} \underset{\sim}{\sim}$
$\rightarrow$ atatata a

|  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

"

$\vDash \vDash \vDash \vDash \vDash \vDash \vDash$
으 으 으 으 으 음
$\sim \sim N \sim N \sim N$
$\sim \sim N \sim N \sim N$

| $\hat{n}$ | $\hat{n}$ | $\hat{n}$ | $\hat{n}$ | $\hat{n}$ | $\hat{n}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | $\hat{n}$ |  |  |  |
| 0 | 0 | 0 | 0 | 0 |  |


00000



|  | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | 0 | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & \hline 0 \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | － | 0 | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | － | $\bigcirc$ | O | 0 |
|  | N | N |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  | $\overline{5}$ | $\overline{5}$ | $\overline{5}$ | $\overline{5}$ | $\overline{5}$ | $\overline{5}$ | $\overline{5}$ |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | O | $\bigcirc$ |
|  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  | $\stackrel{ }{*}$ | $\stackrel{ }{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{-}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{\sim}$ | $\stackrel{ }{\sim}$ |  |  |  |  |  |  |  | N | N | N | N | N | N | N |
|  | $\bigcirc$ | 0 |  |  |  |  |  |  |  | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | 0 |  |  |  |  |  |  |  | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | 0 |
|  | 안 | 안 |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  | 우 | 은 | 은 | 우 | 은 | 아 | 아 |
|  |  |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |
|  |  |  | $\checkmark$ | － | $\checkmark$ | － | $\checkmark$ | $\ulcorner$ | $\checkmark$ |  |  |  |  |  |  |  |  | ＊ | $\checkmark$ | ナ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ | － | $\underset{\sim}{N}$ | $$ | $\underset{\sim}{N}$ | $\underset{\sim}{N}$ | $\underset{\sim}{N}$ | $\underset{\sim}{N}$ | $\underset{\sim}{N}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 0 \\ & \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | － | 0 | － | 0 |
|  |  |  | $\checkmark$ | $\checkmark$ | － | － | － | － | － |  |  |  |  |  |  |  |  | m | $\cdots$ | m | m | m | $\cdots$ | m |  |  |  |  |  |  |  |
|  | $\bigcirc$ | $\stackrel{\sim}{\sim}$ | г | N | \％ | O | $\stackrel{0}{0}$ | 8 | 今 | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{\square}{\sim}$ | $\bigcirc$ | $\stackrel{ }{\sim}$ | $\bar{\circ}$ | N | O | O | $\stackrel{0}{\circ}$ | $\bigcirc$ | ＇ | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\pm$ | $\stackrel{\square}{\square}$ | $\stackrel{\square}{\bullet}$ |
| 옹ㅇㅇㅇ | N | N | \% | O | © O- | ®ㅇㅇ | O | ®ㅇㅇ | 응 | O | O | 응 | O | O | O | ®ọㅇ | O | O | O | ষ | ষ | ষ | 寸 | 寸 | I | O | O | O | O | O | \％ |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 004 | 17 |  | 0 |  |  | 20 | 0 | 32 | 0 | 51 | 0 | 0 |
| 005 | 01 | 2 | 0.7 | 4 | 0.3822 |  |  |  | 0 |  | 0 | 0.0389 |
| 005 | 02 | 2 | 0.66 | 4 | 0.3433 |  |  |  | 0 |  | 0 | 0 |
| 005 | 03 | 2 | 0.66 | 4 | 0.3433 |  |  |  | 0 |  | 0 | 0 |
| 005 | 04 | 2 | 0.66 | 4 | 0.3433 |  |  |  | 0 |  | 0 | 0 |
| 005 | 05 | 2 | 0.71 | 4 | 0.3868 |  |  |  | 0 |  | 0 | 0.0435 |
| 005 | 06 | 2 | 0.66 | 4 | 0.3433 |  |  |  | 0 |  | 0 | 0 |
| 005 | 07 | 2 | 0.66 | 4 | 0.3433 |  |  |  | 0 |  | 0 | 0 |
| 005 | 10 |  |  |  |  | 16 | 0 | 43 | 0 | 69 | 0 | 0.0000 |
| 005 | 11 |  | 0 |  |  | 16 | 0 | 43 | 0 | 69 | 0 | 0 |
| 005 | 12 |  | 0 |  |  | 16 | 0 | 43 | 0 | 69 | 0 | 0 |
| 005 | 13 |  | 0 |  |  | 16 | 0 | 43 | 0 | 69 | 0 | 0 |
| 005 | 14 |  | 0 |  |  | 16 | 0 | 43 | 0 | 69 | 0 | 0 |
| 005 | 15 |  | 0 |  |  | 16 | 0 | 43 | 0 | 69 | 0 | 0 |
| 005 | 16 |  | 0 |  |  | 16 | 0 | 43 | 0 | 69 | 0 | 0 |
| 005 | 17 |  | 0 |  |  | 16 | 0 | 43 | 0 | 69 | 0 | 0 |
| 006 | 01 | 2 | 0.44 | 3 | 0.2258 |  |  |  | 0 |  | 0 | -0.0463 |
| 006 | 02 | 2 | 0.45 | 3 | 0.234 |  |  |  | 0 |  | 0 | -0.0381 |
| 006 | 03 | 2 | 0.48 | 3 | 0.2721 |  |  |  | 0 |  | 0 | 0 |
| 006 | 04 | 2 | 0.48 | 3 | 0.2721 |  |  |  | 0 |  | 0 | 0 |
| 006 | 05 | 2 | 0.48 | 3 | 0.2721 |  |  |  | 0 |  | 0 | 0 |
| 006 | 06 | 2 | 0.48 | 3 | 0.2721 |  |  |  | 0 |  | 0 | 0 |
| 006 | 07 | 2 | 0.48 | 3 | 0.2721 |  |  |  | 0 |  | 0 | 0 |
| 006 | 10 |  |  |  |  | 10 | 0 | 21 | 0 | 38 | 0 | 0.0000 |
| 006 | 11 |  | 0 |  |  | 10 | 0 | 21 | 0 | 38 | 0 | 0 |
| 006 | 12 |  | 0 |  |  | 10 | 0 | 21 | 0 | 38 | 0 | 0 |
| 006 | 13 |  | 0 |  |  | 10 | 0 | 21 | 0 | 38 | 0 | 0 |
| 006 | 14 |  | 0 |  |  | 10 | 0 | 21 | 0 | 38 | 0 | 0 |
| 006 | 15 |  | 0 |  |  | 10 | 0 | 21 | 0 | 38 | 0 | 0 |
| 006 | 16 |  | 0 |  |  | 10 | 0 | 21 | 0 | 38 | 0 | 0 |
| 006 | 17 |  | 0 |  |  | 10 | 0 | 21 | 0 | 38 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 007 | 01 | 1 | 0.92 | 3 | 0.2331 |  |  |  | 0 |  | 0 | -0.0289 |
| 007 | 02 | 1 | 0.95 | 3 | 0.262 |  |  |  | 0 |  | 0 | 0 |
| 007 | 03 | 1 | 0.95 | 3 | 0.262 |  |  |  | 0 |  | 0 | 0 |
| 007 | 04 | 1 | 0.95 | 3 | 0.262 |  |  |  | 0 |  | 0 | 0 |
| 007 | 05 | 1 | 0.91 | 3 | 0.2218 |  |  |  | 0 |  | 0 | -0.0402 |
| 007 | 06 | 1 | 0.95 | 3 | 0.262 |  |  |  | 0 |  | 0 | 0 |
| 007 | 07 | 1 | 0.95 | 3 | 0.262 |  |  |  | 0 |  | 0 | 0 |
| 007 | 10 |  |  |  |  | 8 | 0 | 18 | 0 | 33 | 0 | 0.0000 |
| 007 | 11 |  | 0 |  |  | 8 | 0 | 18 | 0 | 33 | 0 | 0 |
| 007 | 12 |  | 0 |  |  | 8 | 0 | 18 | 0 | 33 | 0 | 0 |
| 007 | 13 |  | 0 |  |  | 8 | 0 | 18 | 0 | 33 | 0 | 0 |
| 007 | 14 |  | 0 |  |  | 8 | 0 | 18 | 0 | 33 | 0 | 0 |
| 007 | 15 |  | 0 |  |  | 8 | 0 | 18 | 0 | 33 | 0 | 0 |
| 007 | 16 |  | 0 |  |  | 8 | 0 | 18 | 0 | 33 | 0 | 0 |
| 007 | 17 |  | 0 |  |  | 8 | 0 | 18 | 0 | 33 | 0 | 0 |
| 008 | 01 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 008 | 02 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 008 | 03 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 008 | 04 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 008 | 05 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 008 | 06 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 008 | 07 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 008 | 10 |  |  |  |  | 5 | 0 | 11 | 0 | 17 | 0.0651 | 0.0651 |
| 008 | 11 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0.0651 | 0 |
| 008 | 12 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0.0651 | 0 |
| 008 | 13 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0.0651 | 0 |
| 008 | 14 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0.0651 | 0 |
| 008 | 15 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0.0651 | 0 |
| 008 | 16 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0.0651 | 0 |
| 008 | 17 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0.0651 | 0 |
| 009 | 01 | 2 | 0.5 | 3 | 0.2772 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 009 | 02 | 2 | 0.5 | 3 | 0.2772 |  |  |  | 0 |  | 0 | 0 |
| 009 | 03 | 2 | 0.5 | 3 | 0.2772 |  |  |  | 0 |  | 0 | 0 |
| 009 | 04 | 2 | 0.5 | 3 | 0.2772 |  |  |  | 0 |  | 0 | 0 |
| 009 | 05 | 2 | 0.5 | 3 | 0.2772 |  |  |  | 0 |  | 0 | 0 |
| 009 | 06 | 2 | 0.5 | 3 | 0.2772 |  |  |  | 0 |  | 0 | 0 |
| 009 | 07 | 2 | 0.5 | 3 | 0.2772 |  |  |  | 0 |  | 0 | 0 |
| 009 | 10 |  |  |  |  | 8 | 0 | 16 | 0 | 29 | 0 | 0.0000 |
| 009 | 11 |  | 0 |  |  | 8 | 0 | 16 | 0 | 29 | 0 | 0 |
| 009 | 12 |  | 0 |  |  | 8 | 0 | 16 | 0 | 29 | 0 | 0 |
| 009 | 13 |  | 0 |  |  | 8 | 0 | 16 | 0 | 29 | 0 | 0 |
| 009 | 14 |  | 0 |  |  | 8 | 0 | 16 | 0 | 29 | 0 | 0 |
| 009 | 15 |  | 0 |  |  | 8 | 0 | 16 | 0 | 29 | 0 | 0 |
| 009 | 16 |  | 0 |  |  | 8 | 0 | 16 | 0 | 29 | 0 | 0 |
| 009 | 17 |  | 0 |  |  | 8 | 0 | 16 | 0 | 29 | 0 | 0 |
| 010 | 01 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 010 | 02 | 2 | 0.17 | 2 | -0.0501 |  |  |  | 0 |  | 0 | -0.0501 |
| 010 | 03 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 010 | 04 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 010 | 05 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 010 | 06 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 010 | 07 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 010 | 10 |  |  |  |  | 8 | 0 | 17 | 0 | 35 | 0 | 0.0000 |
| 010 | 11 |  | 0 |  |  | 8 | 0 | 17 | 0 | 35 | 0 | 0 |
| 010 | 12 |  | 0 |  |  | 8 | 0 | 17 | 0 | 35 | 0 | 0 |
| 010 | 13 |  | 0 |  |  | 8 | 0 | 17 | 0 | 35 | 0 | 0 |
| 010 | 14 |  | 0 |  |  | 8 | 0 | 17 | 0 | 35 | 0 | 0 |
| 010 | 15 |  | 0 |  |  | 8 | 0 | 17 | 0 | 35 | 0 | 0 |
| 010 | 16 |  | 0 |  |  | 8 | 0 | 17 | 0 | 35 | 0 | 0 |
| 010 | 17 |  | 0 |  |  | 8 | 0 | 17 | 0 | 35 | 0 | 0 |
| 011 | 01 | 1 | 0.55 | 2 | 0.2457 |  |  |  | 0 |  | 0 | 0.0392 |
| 011 | 02 | 1 | 0.51 | 2 | 0.2065 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 011 | 03 | 1 | 0.51 | 2 | 0.2065 |  |  |  | 0 |  | 0 | 0 |
| 011 | 04 | 1 | 0.51 | 2 | 0.2065 |  |  |  | 0 |  | 0 | 0 |
| 011 | 05 | 1 | 0.61 | 2 | 0.3081 |  |  |  | 0 |  | 0 | 0.1016 |
| 011 | 06 | 1 | 0.51 | 2 | 0.2065 |  |  |  | 0 |  | 0 | 0 |
| 011 | 07 | 1 | 0.51 | 2 | 0.2065 |  |  |  | 0 |  | 0 | 0 |
| 011 | 10 |  |  |  |  | 8 | 0 | 24 | 0 | 44 | 0 | 0.0000 |
| 011 | 11 |  | 0 |  |  | 8 | 0 | 24 | 0 | 44 | 0 | 0 |
| 011 | 12 |  | 0 |  |  | 8 | 0 | 24 | 0 | 44 | 0 | 0 |
| 011 | 13 |  | 0 |  |  | 8 | 0 | 24 | 0 | 44 | 0 | 0 |
| 011 | 14 |  | 0 |  |  | 8 | 0 | 24 | 0 | 44 | 0 | 0 |
| 011 | 15 |  | 0 |  |  | 8 | 0 | 24 | 0 | 44 | 0 | 0 |
| 011 | 16 |  | 0 |  |  | 8 | 0 | 24 | 0 | 44 | 0 | 0 |
| 011 | 17 |  | 0 |  |  | 8 | 0 | 24 | 0 | 44 | 0 | 0 |
| 012 | 01 | 1 | 0.5 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 012 | 02 | 1 | 0.5 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 012 | 03 | 1 | 0.5 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 012 | 04 | 1 | 0.5 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 012 | 05 | 1 | 0.5 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 012 | 06 | 1 | 0.5 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 012 | 07 | 1 | 0.5 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 012 | 10 |  |  |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0.0000 |
| 012 | 11 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 012 | 12 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 012 | 13 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 012 | 14 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 012 | 15 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 012 | 16 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 012 | 17 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 013 | 01 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 013 | 02 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 013 | 03 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 013 | 04 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 013 | 05 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 013 | 06 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 013 | 07 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 013 | 10 |  |  |  |  | 3 | 0 | 5 | 0 | 15 | 0 | 0.0000 |
| 013 | 11 |  | 0 |  |  | 3 | 0 | 5 | 0 | 15 | 0 | 0 |
| 013 | 12 |  | 0 |  |  | 3 | 0 | 5 | 0 | 15 | 0 | 0 |
| 013 | 13 |  | 0 |  |  | 3 | 0 | 5 | 0 | 15 | 0 | 0 |
| 013 | 14 |  | 0 |  |  | 3 | 0 | 5 | 0 | 15 | 0 | 0 |
| 013 | 15 |  | 0 |  |  | 3 | 0 | 5 | 0 | 15 | 0 | 0 |
| 013 | 16 |  | 0 |  |  | 3 | 0 | 5 | 0 | 15 | 0 | 0 |
| 013 | 17 |  | 0 |  |  | 3 | 0 | 5 | 0 | 15 | 0 | 0 |
| 014 | 01 | 1 | 0.18 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 014 | 02 | 1 | 0.18 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 014 | 03 | 1 | 0.18 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 014 | 04 | 1 | 0.18 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 014 | 05 | 1 | 0.18 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 014 | 06 | 1 | 0.18 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 014 | 07 | 1 | 0.18 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 014 | 10 |  |  |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0.0000 |
| 014 | 11 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 014 | 12 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 014 | 13 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 014 | 14 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 014 | 15 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 014 | 16 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 014 | 17 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 023 | 01 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 023 | 02 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 023 | 03 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 023 | 04 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 023 | 05 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 023 | 06 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 023 | 07 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 023 | 10 |  |  |  |  | 29 | 0.1227 | 56 | 0.1227 | 76 | 0.1227 | 0.0000 |
| 023 | 11 |  | 0 |  |  | 29 | 0.1227 | 56 | 0.1227 | 76 | 0.1227 | 0 |
| 023 | 12 |  | 0 |  |  | 29 | 0.1227 | 56 | 0.1227 | 76 | 0.1227 | 0 |
| 023 | 13 |  | 0 |  |  | 29 | 0.1227 | 56 | 0.1227 | 76 | 0.1227 | 0 |
| 023 | 14 |  | 0 |  |  | 29 | 0.1227 | 56 | 0.1227 | 76 | 0.1227 | 0 |
| 023 | 15 |  | 0 |  |  | 29 | 0.1227 | 56 | 0.1227 | 76 | 0.1227 | 0 |
| 023 | 16 |  | 0 |  |  | 29 | 0.1227 | 56 | 0.1227 | 76 | 0.1227 | 0 |
| 023 | 17 |  | 0 |  |  | 29 | 0.1227 | 56 | 0.1227 | 76 | 0.1227 | 0 |
| 024 | 01 | 2 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 024 | 02 | 2 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 024 | 03 | 2 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 024 | 04 | 2 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 024 | 05 | 2 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 024 | 06 | 2 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 024 | 07 | 2 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 024 | 10 |  |  |  |  | 22 | 0 | 61 | 0 | 88 | 0 | 0.0000 |
| 024 | 11 |  | 0 |  |  | 22 | 0 | 61 | 0 | 88 | 0 | 0 |
| 024 | 12 |  | 0 |  |  | 22 | 0 | 61 | 0 | 88 | 0 | 0 |
| 024 | 13 |  | 0 |  |  | 22 | 0 | 61 | 0 | 88 | 0 | 0 |
| 024 | 14 |  | 0 |  |  | 22 | 0 | 61 | 0 | 88 | 0 | 0 |
| 024 | 15 |  | 0 |  |  | 22 | 0 | 61 | 0 | 88 | 0 | 0 |
| 024 | 16 |  | 0 |  |  | 22 | 0 | 61 | 0 | 88 | 0 | 0 |
| 024 | 17 |  | 0 |  |  | 22 | 0 | 61 | 0 | 88 | 0 | 0 |
| 025 | 01 | 1 | 0.28 | 2 | 0.2265 |  |  |  | 0 |  | 0 | 0.0286 |
| 025 | 02 | 1 | 0.25 | 2 | 0.1979 |  |  |  | 0 |  | 0 | 0 |
| 025 | 03 | 1 | 0.25 | 2 | 0.1979 |  |  |  | 0 |  | 0 | 0 |
| 025 | 04 | 1 | 0.25 | 2 | 0.1979 |  |  |  | 0 |  | 0 | 0 |
| 025 | 05 | 1 | 0.31 | 2 | 0.2587 |  |  |  | 0 |  | 0 | 0.0608 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 025 | 06 | 1 | 0.25 | 2 | 0.1979 |  |  |  | 0 |  | 0 | 0 |
| 025 | 07 | 1 | 0.25 | 2 | 0.1979 |  |  |  | 0 |  | 0 | 0 |
| 025 | 10 |  |  |  |  | 15 | 0.0644 | 32 | 0.0644 | 54 | 0.0644 | 0.0000 |
| 025 | 11 |  | 0 |  |  | 15 | 0.0644 | 32 | 0.0644 | 54 | 0.0644 | 0 |
| 025 | 12 |  | 0 |  |  | 15 | 0.0644 | 32 | 0.0644 | 54 | 0.0644 | 0 |
| 025 | 13 |  | 0 |  |  | 15 | 0.0644 | 32 | 0.0644 | 54 | 0.0644 | 0 |
| 025 | 14 |  | 0 |  |  | 15 | 0.0644 | 32 | 0.0644 | 54 | 0.0644 | 0 |
| 025 | 15 |  | 0 |  |  | 15 | 0.0644 | 32 | 0.0644 | 54 | 0.0644 | 0 |
| 025 | 16 |  | 0 |  |  | 15 | 0.0644 | 32 | 0.0644 | 54 | 0.0644 | 0 |
| 025 | 17 |  | 0 |  |  | 15 | 0.0644 | 32 | 0.0644 | 54 | 0.0644 | 0 |
| 026 | 01 | 3 | 0.14 | 5 | 0.055 |  |  |  | 0 |  | 0 | 0.0152 |
| 026 | 02 | 3 | 0.16 | 5 | 0.0774 |  |  |  | 0 |  | 0 | 0.0376 |
| 026 | 03 | 3 | 0.12 | 5 | 0.0398 |  |  |  | 0 |  | 0 | 0 |
| 026 | 04 | 3 | 0.13 | 5 | 0.0506 |  |  |  | 0 |  | 0 | 0.0108 |
| 026 | 05 | 3 | 0.16 | 5 | 0.0792 |  |  |  | 0 |  | 0 | 0.0394 |
| 026 | 06 | 3 | 0.12 | 5 | 0.0398 |  |  |  | 0 |  | 0 | 0 |
| 026 | 07 | 3 | 0.12 | 5 | 0.0398 |  |  |  | 0 |  | 0 | 0 |
| 026 | 10 |  |  |  |  | 17 | 0.0769 | 37 | 0.0769 | 56 | 0.0769 | 0.0000 |
| 026 | 11 |  | 0 |  |  | 17 | 0.0769 | 37 | 0.0769 | 56 | 0.0769 | 0 |
| 026 | 12 |  | 0 |  |  | 17 | 0.0769 | 37 | 0.0769 | 56 | 0.0769 | 0 |
| 026 | 13 |  | 0 |  |  | 17 | 0.0769 | 37 | 0.0769 | 56 | 0.0769 | 0 |
| 026 | 14 |  | 0 |  |  | 17 | 0.0769 | 37 | 0.0769 | 56 | 0.0769 | 0 |
| 026 | 15 |  | 0 |  |  | 17 | 0.0769 | 37 | 0.0769 | 56 | 0.0769 | 0 |
| 026 | 16 |  | 0 |  |  | 17 | 0.0769 | 37 | 0.0769 | 56 | 0.0769 | 0 |
| 026 | 17 |  | 0 |  |  | 17 | 0.0769 | 37 | 0.0769 | 56 | 0.0769 | 0 |
| 027 | 01 | 1 | 0.21 | 2 | 0.2145 |  |  |  | 0 |  | 0 | 0 |
| 027 | 02 | 1 | 0.18 | 2 | 0.1768 |  |  |  | 0 |  | 0 | -0.0377 |
| 027 | 03 | 1 | 0.21 | 2 | 0.2145 |  |  |  | 0 |  | 0 | 0 |
| 027 | 04 | 1 | 0.21 | 2 | 0.2145 |  |  |  | 0 |  | 0 | 0 |
| 027 | 05 | 1 | 0.21 | 2 | 0.2145 |  |  |  | 0 |  | 0 | 0 |
| 027 | 06 | 1 | 0.21 | 2 | 0.2145 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 027 | 07 | 1 | 0.21 | 2 | 0.2145 |  |  |  | 0 |  | 0 | 0 |
| 027 | 10 |  |  |  |  | 11 | 0.1808 | 21 | 0.1808 | 34 | 0.2434 | 0.0626 |
| 027 | 11 |  | 0 |  |  | 11 | 0.1808 | 21 | 0.1808 | 34 | 0.2434 | 0 |
| 027 | 12 |  | 0 |  |  | 11 | 0.1808 | 21 | 0.1808 | 34 | 0.2434 | 0 |
| 027 | 13 |  | 0 |  |  | 11 | 0.1808 | 21 | 0.1808 | 34 | 0.2434 | 0 |
| 027 | 14 |  | 0 |  |  | 11 | 0.1808 | 21 | 0.1808 | 34 | 0.2434 | 0 |
| 027 | 15 |  | 0 |  |  | 11 | 0.1808 | 21 | 0.1808 | 34 | 0.2434 | 0 |
| 027 | 16 |  | 0 |  |  | 11 | 0.1808 | 21 | 0.1808 | 34 | 0.2434 | 0 |
| 027 | 17 |  | 0 |  |  | 11 | 0.1808 | 21 | 0.1808 | 34 | 0.2434 | 0 |
| 028 | 01 | 1 | 0.12 | 3 | 0.0617 |  |  |  | 0 |  | 0 | 0 |
| 028 | 02 | 1 | 0.16 | 3 | 0.0949 |  |  |  | 0 |  | 0 | 0.0332 |
| 028 | 03 | 1 | 0.12 | 3 | 0.0617 |  |  |  | 0 |  | 0 | 0 |
| 028 | 04 | 1 | 0.12 | 3 | 0.0617 |  |  |  | 0 |  | 0 | 0 |
| 028 | 05 | 1 | 0.12 | 3 | 0.0617 |  |  |  | 0 |  | 0 | 0 |
| 028 | 06 | 1 | 0.12 | 3 | 0.0617 |  |  |  | 0 |  | 0 | 0 |
| 028 | 07 | 1 | 0.12 | 3 | 0.0617 |  |  |  | 0 |  | 0 | 0 |
| 028 | 10 |  |  |  |  | 12 | 0.0968 | 24 | 0.0968 | 41 | 0.0968 | 0.0000 |
| 028 | 11 |  | 0 |  |  | 12 | 0.0968 | 24 | 0.0968 | 41 | 0.0968 | 0 |
| 028 | 12 |  | 0 |  |  | 12 | 0.0968 | 24 | 0.0968 | 41 | 0.0968 | 0 |
| 028 | 13 |  | 0 |  |  | 12 | 0.0968 | 24 | 0.0968 | 41 | 0.0968 | 0 |
| 028 | 14 |  | 0 |  |  | 12 | 0.0968 | 24 | 0.0968 | 41 | 0.0968 | 0 |
| 028 | 15 |  | 0 |  |  | 12 | 0.0968 | 24 | 0.0968 | 41 | 0.0968 | 0 |
| 028 | 16 |  | 0 |  |  | 12 | 0.0968 | 24 | 0.0968 | 41 | 0.0968 | 0 |
| 028 | 17 |  | 0 |  |  | 12 | 0.0968 | 24 | 0.0968 | 41 | 0.0968 | 0 |
| 029 | 01 | 1 | 0.08 | 2 | 0.0503 |  |  |  | 0 |  | 0 | 0 |
| 029 | 02 | 1 | 0.08 | 2 | 0.0503 |  |  |  | 0 |  | 0 | 0 |
| 029 | 03 | 1 | 0.08 | 2 | 0.0503 |  |  |  | 0 |  | 0 | 0 |
| 029 | 04 | 1 | 0.08 | 2 | 0.0503 |  |  |  | 0 |  | 0 | 0 |
| 029 | 05 | 1 | 0.08 | 2 | 0.0503 |  |  |  | 0 |  | 0 | 0 |
| 029 | 06 | 1 | 0.08 | 2 | 0.0503 |  |  |  | 0 |  | 0 | 0 |
| 029 | 07 | 1 | 0.08 | 2 | 0.0503 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | $\begin{aligned} & \text { HIG LOS } \\ & \text { Percentile } \\ & 25 \end{aligned}$ | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 029 | 10 |  |  |  |  | 5 | 0 | 9 | 0 | 14 | 0 | 0.0000 |
| 029 | 11 |  | 0 |  |  | 5 | 0 | 9 | 0 | 14 | 0 | 0 |
| 029 | 12 |  | 0 |  |  | 5 | 0 | 9 | 0 | 14 | 0 | 0 |
| 029 | 13 |  | 0 |  |  | 5 | 0 | 9 | 0 | 14 | 0 | 0 |
| 029 | 14 |  | 0 |  |  | 5 | 0 | 9 | 0 | 14 | 0 | 0 |
| 029 | 15 |  | 0 |  |  | 5 | 0 | 9 | 0 | 14 | 0 | 0 |
| 029 | 16 |  | 0 |  |  | 5 | 0 | 9 | 0 | 14 | 0 | 0 |
| 029 | 17 |  | 0 |  |  | 5 | 0 | 9 | 0 | 14 | 0 | 0 |
| 030 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 030 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 030 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 030 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 030 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 030 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 030 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 030 | 10 |  |  |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0.0000 |
| 030 | 11 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 030 | 12 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 030 | 13 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 030 | 14 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 030 | 15 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 030 | 16 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 030 | 17 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 031 | 01 | 2 | 0.24 | 4 | 0.1141 |  |  |  | 0 |  | 0 | 0.0515 |
| 031 | 02 | 2 | 0.19 | 4 | 0.0626 |  |  |  | 0 |  | 0 | 0 |
| 031 | 03 | 2 | 0.19 | 4 | 0.0626 |  |  |  | 0 |  | 0 | 0 |
| 031 | 04 | 2 | 0.19 | 4 | 0.0626 |  |  |  | 0 |  | 0 | 0 |
| 031 | 05 | 2 | 0.19 | 4 | 0.0626 |  |  |  | 0 |  | 0 | 0 |
| 031 | 06 | 2 | 0.19 | 4 | 0.0626 |  |  |  | 0 |  | 0 | 0 |
| 031 | 07 | 2 | 0.19 | 4 | 0.0626 |  |  |  | 0 |  | 0 | 0 |
| 031 | 10 |  |  |  |  | 12 | 0 | 26 | 0 | 43 | 0 | 0.0000 |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 031 | 11 |  | 0 |  |  | 12 | 0 | 26 | 0 | 43 | 0 | 0 |
| 031 | 12 |  | 0 |  |  | 12 | 0 | 26 | 0 | 43 | 0 | 0 |
| 031 | 13 |  | 0 |  |  | 12 | 0 | 26 | 0 | 43 | 0 | 0 |
| 031 | 14 |  | 0 |  |  | 12 | 0 | 26 | 0 | 43 | 0 | 0 |
| 031 | 15 |  | 0 |  |  | 12 | 0 | 26 | 0 | 43 | 0 | 0 |
| 031 | 16 |  | 0 |  |  | 12 | 0 | 26 | 0 | 43 | 0 | 0 |
| 031 | 17 |  | 0 |  |  | 12 | 0 | 26 | 0 | 43 | 0 | 0 |
| 032 | 01 | 2 | 0.17 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 032 | 02 | 2 | 0.22 | 5 | 0.0501 |  |  |  | 0 |  | 0 | 0.0501 |
| 032 | 03 | 2 | 0.17 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 032 | 04 | 2 | 0.17 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 032 | 05 | 2 | 0.25 | 5 | 0.0857 |  |  |  | 0 |  | 0 | 0.0857 |
| 032 | 06 | 2 | 0.17 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 032 | 07 | 2 | 0.17 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 032 | 10 |  |  |  |  | 17 | 0 | 39 | 0 | 70 | 0 | 0.0000 |
| 032 | 11 |  | 0 |  |  | 17 | 0 | 39 | 0 | 70 | 0 | 0 |
| 032 | 12 |  | 0 |  |  | 17 | 0 | 39 | 0 | 70 | 0 | 0 |
| 032 | 13 |  | 0 |  |  | 17 | 0 | 39 | 0 | 70 | 0 | 0 |
| 032 | 14 |  | 0 |  |  | 17 | 0 | 39 | 0 | 70 | 0 | 0 |
| 032 | 15 |  | 0 |  |  | 17 | 0 | 39 | 0 | 70 | 0 | 0 |
| 032 | 16 |  | 0 |  |  | 17 | 0 | 39 | 0 | 70 | 0 | 0 |
| 032 | 17 |  | 0 |  |  | 17 | 0 | 39 | 0 | 70 | 0 | 0 |
| 033 | 01 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 033 | 02 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 033 | 03 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 033 | 04 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 033 | 05 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 033 | 06 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 033 | 07 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 033 | 10 |  |  |  |  | 21 | 0.2644 | 42 | 0.2644 | 68 | 0.2644 | 0.0000 |
| 033 | 11 |  | 0 |  |  | 21 | 0.2644 | 42 | 0.2644 | 68 | 0.2644 | 0 |


|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \pm \\ & 0 \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 9 \\ & 0 \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { } \\ & \mathbf{O} \\ & \text { N} \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { J } \\ & \text { N } \\ & \text { N} \end{aligned}$ | $\begin{aligned} & \text { J } \\ & \substack{0 \\ N \\ 0 \\ \hline} \end{aligned}$ | $\begin{aligned} & \text { } \\ & \hline \\ & N \\ & 0 \end{aligned}$ | － | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | － | － | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | $\bigcirc$ | $\bigcirc$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\circ}{\circ}$ | $\bigcirc$ | $\stackrel{\infty}{\circ}$ |  |  |  |  |  |  |  | $\stackrel{\odot}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\odot}{\sim}$ | $\stackrel{\ominus}{\sim}$ | $\stackrel{\odot}{\sim}$ | $\stackrel{¢}{\sim}$ | $\stackrel{\odot}{\sim}$ | $\stackrel{\odot}{\sim}$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  |  | $\begin{aligned} & \ddagger \\ & 6 \\ & 0 \\ & N \\ & 0 \end{aligned}$ | $$ | $\begin{aligned} & \ddagger \\ & \substack{0 \\ N \\ 0 \\ \hline} \end{aligned}$ | $\begin{aligned} & 7 \\ & \substack{0 \\ N \\ 0 \\ \hline} \end{aligned}$ | $\begin{aligned} & \text { J } \\ & \substack{\text { N} \\ \text { N}} \end{aligned}$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | $\underset{\sim}{\text { }}$ | $\stackrel{\text { }}{ }$ | $\underset{\sim}{\mathcal{F}}$ | $\underset{~}{\sim}$ | $\underset{~}{\sim}$ | $\underset{\mathcal{F}}{\sim}$ |  |  |  |  |  |  |  | $\stackrel{ }{-}$ | $\stackrel{ }{-}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{-}$ | $\stackrel{ }{-}$ | $\stackrel{ }{-}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  | $\stackrel{¢}{0}$ | ¢ | $\stackrel{¢}{0}$ |
|  | $\begin{aligned} & \pm \\ & \hline \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 7 \\ & 6 \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { J } \\ & 0 \\ & \text { N } \\ & \hline \end{aligned}$ | $\begin{aligned} & \ddagger \\ & 0 \\ & N \\ & 0 \end{aligned}$ | $\begin{aligned} & 4 \\ & 6 \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \underset{寸}{寸} \\ & \underset{N}{+} \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  | $\bigcirc$ | 0 | $\bigcirc$ | － | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | 0 | － | 0 |
|  | ন | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ |  |  |  |  |  |  |  | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |  |  |  |  |  |  |  | $\stackrel{ }{\sim}$ | $\stackrel{ }{-}$ | $\stackrel{ }{\sim}$ |
|  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | 0 |  |  |  |
|  |  |  |  |  |  |  | － | $\checkmark$ | － | $\ulcorner$ | － | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $m$ | $\cdots$ | m | $\cdots$ | $\cdots$ | m | $\cdots$ |  |  |  |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\underset{\sigma}{\dot{\sigma}}$ | $\underset{\sigma}{\sigma}$ | $\underset{\sigma}{\sigma}$ | $\underset{\sigma}{\sigma}$ | $\underset{\sigma}{\sigma}$ | $\underset{\sigma}{\sigma}$ | $\underset{\sigma}{\sigma}$ |  | $\bigcirc$ | $\bigcirc$ | － | － | $\bigcirc$ | 0 | $\bigcirc$ | $\frac{\forall}{i}$ | $\frac{\pi}{\sigma}$ | $\stackrel{\nabla}{\sigma}$ | $\stackrel{\rightharpoonup}{\dot{\sigma}}$ | $\frac{\forall}{i}$ | $\frac{\pi}{\sigma}$ | $\frac{\pi}{\sigma}$ |  | $\bigcirc$ | $\bigcirc$ |
|  |  |  |  |  |  |  | － | $\leftharpoondown$ | $\checkmark$ | － | $\checkmark$ | － | － |  |  |  |  |  |  |  |  | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ |  |  |  |
|  | $\stackrel{ }{\sim}$ | $\stackrel{\square}{-}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{10}{\sim}$ | $\bigcirc$ | $\stackrel{\sim}{-}$ | $\overline{5}$ | § | O | ¢ | $\bigcirc$ | 8 | 今 | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{5}{-}$ | $\stackrel{-}{\bullet}$ | $\stackrel{\sim}{\sim}$ | $\bar{\sigma}$ | N | 3 | O | 5 | $\bigcirc$ | 今 | 은 | $\stackrel{F}{F}$ | $\stackrel{\sim}{\sim}$ |
| $0 \stackrel{\circ}{\circ}$ | M | $\underset{\sim}{0}$ | N్ల | $\underset{\sim}{0}$ | M | M్ల | J | ホ | J | J | ※্\% | J | ホ | M | ホ | İ | J | ボ | ボ | ホ্ণ | な | గ్ల | Non | No | గ్ల | N్ల | Noల | Non | Non | No | $\stackrel{1}{0}$ |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 035 | 13 |  | 0 |  |  | 17 | 0 | 36 | 0 | 68 | 0 | 0 |
| 035 | 14 |  | 0 |  |  | 17 | 0 | 36 | 0 | 68 | 0 | 0 |
| 035 | 15 |  | 0 |  |  | 17 | 0 | 36 | 0 | 68 | 0 | 0 |
| 035 | 16 |  | 0 |  |  | 17 | 0 | 36 | 0 | 68 | 0 | 0 |
| 035 | 17 |  | 0 |  |  | 17 | 0 | 36 | 0 | 68 | 0 | 0 |
| 036 | 01 | 2 | 0.05 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 036 | 02 | 2 | 0.05 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 036 | 03 | 2 | 0.05 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 036 | 04 | 2 | 0.05 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 036 | 05 | 2 | 0.05 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 036 | 06 | 2 | 0.05 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 036 | 07 | 2 | 0.05 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 036 | 10 |  |  |  |  | 12 | 0.1531 | 24 | 0.1531 | 48 | 0.1531 | 0.0000 |
| 036 | 11 |  | 0 |  |  | 12 | 0.1531 | 24 | 0.1531 | 48 | 0.1531 | 0 |
| 036 | 12 |  | 0 |  |  | 12 | 0.1531 | 24 | 0.1531 | 48 | 0.1531 | 0 |
| 036 | 13 |  | 0 |  |  | 12 | 0.1531 | 24 | 0.1531 | 48 | 0.1531 | 0 |
| 036 | 14 |  | 0 |  |  | 12 | 0.1531 | 24 | 0.1531 | 48 | 0.1531 | 0 |
| 036 | 15 |  | 0 |  |  | 12 | 0.1531 | 24 | 0.1531 | 48 | 0.1531 | 0 |
| 036 | 16 |  | 0 |  |  | 12 | 0.1531 | 24 | 0.1531 | 48 | 0.1531 | 0 |
| 036 | 17 |  | 0 |  |  | 12 | 0.1531 | 24 | 0.1531 | 48 | 0.1531 | 0 |
| 037 | 01 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 037 | 02 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 037 | 03 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 037 | 04 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 037 | 05 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 037 | 06 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 037 | 07 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 037 | 10 |  |  |  |  | 9 | 0.0682 | 17 | 0.0682 | 29 | 0.0682 | 0.0000 |
| 037 | 11 |  | 0 |  |  | 9 | 0.0682 | 17 | 0.0682 | 29 | 0.0682 | 0 |
| 037 | 12 |  | 0 |  |  | 9 | 0.0682 | 17 | 0.0682 | 29 | 0.0682 | 0 |
| 037 | 13 |  | 0 |  |  | 9 | 0.0682 | 17 | 0.0682 | 29 | 0.0682 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 037 | 14 |  | 0 |  |  | 9 | 0.0682 | 17 | 0.0682 | 29 | 0.0682 | 0 |
| 037 | 15 |  | 0 |  |  | 9 | 0.0682 | 17 | 0.0682 | 29 | 0.0682 | 0 |
| 037 | 16 |  | 0 |  |  | 9 | 0.0682 | 17 | 0.0682 | 29 | 0.0682 | 0 |
| 037 | 17 |  | 0 |  |  | 9 | 0.0682 | 17 | 0.0682 | 29 | 0.0682 | 0 |
| 038 | 01 | 1 | 0.09 | 3 | 0.0565 |  |  |  | 0 |  | 0 | 0 |
| 038 | 02 | 1 | 0.09 | 3 | 0.0565 |  |  |  | 0 |  | 0 | 0 |
| 038 | 03 | 1 | 0.09 | 3 | 0.0565 |  |  |  | 0 |  | 0 | 0 |
| 038 | 04 | 1 | 0.11 | 3 | 0.0715 |  |  |  | 0 |  | 0 | 0.015 |
| 038 | 05 | 1 | 0.13 | 3 | 0.0907 |  |  |  | 0 |  | 0 | 0.0342 |
| 038 | 06 | 1 | 0.09 | 3 | 0.0565 |  |  |  | 0 |  | 0 | 0 |
| 038 | 07 | 1 | 0.09 | 3 | 0.0565 |  |  |  | 0 |  | 0 | 0 |
| 038 | 10 |  |  |  |  | 19 | 0.0344 | 36 | 0.0344 | 49 | 0.0344 | 0.0000 |
| 038 | 11 |  | 0 |  |  | 19 | 0.0344 | 36 | 0.0344 | 49 | 0.0344 | 0 |
| 038 | 12 |  | 0 |  |  | 19 | 0.0344 | 36 | 0.0344 | 49 | 0.0344 | 0 |
| 038 | 13 |  | 0 |  |  | 19 | 0.0344 | 36 | 0.0344 | 49 | 0.0344 | 0 |
| 038 | 14 |  | 0 |  |  | 19 | 0.0344 | 36 | 0.0344 | 49 | 0.0344 | 0 |
| 038 | 15 |  | 0 |  |  | 19 | 0.0344 | 36 | 0.0344 | 49 | 0.0344 | 0 |
| 038 | 16 |  | 0 |  |  | 19 | 0.0344 | 36 | 0.0344 | 49 | 0.0344 | 0 |
| 038 | 17 |  | 0 |  |  | 19 | 0.0344 | 36 | 0.0344 | 49 | 0.0344 | 0 |
| 039 | 01 | 1 | 0.08 | 2 | 0.0835 |  |  |  | 0 |  | 0 | 0 |
| 039 | 02 | 1 | 0.08 | 2 | 0.0835 |  |  |  | 0 |  | 0 | 0 |
| 039 | 03 | 1 | 0.08 | 2 | 0.0835 |  |  |  | 0 |  | 0 | 0 |
| 039 | 04 | 1 | 0.08 | 2 | 0.0835 |  |  |  | 0 |  | 0 | 0 |
| 039 | 05 | 1 | 0.08 | 2 | 0.0835 |  |  |  | 0 |  | 0 | 0 |
| 039 | 06 | 1 | 0.08 | 2 | 0.0835 |  |  |  | 0 |  | 0 | 0 |
| 039 | 07 | 1 | 0.08 | 2 | 0.0835 |  |  |  | 0 |  | 0 | 0 |
| 039 | 10 |  |  |  |  | 11 | 0.3015 | 21 | 0.3015 | 29 | 0.3015 | 0.0000 |
| 039 | 11 |  | 0 |  |  | 11 | 0.3015 | 21 | 0.3015 | 29 | 0.3015 | 0 |
| 039 | 12 |  | 0 |  |  | 11 | 0.3015 | 21 | 0.3015 | 29 | 0.3015 | 0 |
| 039 | 13 |  | 0 |  |  | 11 | 0.3015 | 21 | 0.3015 | 29 | 0.3015 | 0 |
| 039 | 14 |  | 0 |  |  | 11 | 0.3015 | 21 | 0.3015 | 29 | 0.3015 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 039 | 15 |  | 0 |  |  | 11 | 0.3015 | 21 | 0.3015 | 29 | 0.3015 | 0 |
| 039 | 16 |  | 0 |  |  | 11 | 0.3015 | 21 | 0.3015 | 29 | 0.3015 | 0 |
| 039 | 17 |  | 0 |  |  | 11 | 0.3015 | 21 | 0.3015 | 29 | 0.3015 | 0 |
| 040 | 01 | 1 | 0.07 | 1 | 0.032 |  |  |  | 0 |  | 0 | 0.032 |
| 040 | 02 | 1 | 0.04 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 040 | 03 | 1 | 0.04 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 040 | 04 | 1 | 0.04 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 040 | 05 | 1 | 0.04 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 040 | 06 | 1 | 0.04 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 040 | 07 | 1 | 0.04 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 040 | 10 |  |  |  |  | 6 | 0 | 12 | 0 | 17 | 0.0406 | 0.0406 |
| 040 | 11 |  | 0 |  |  | 6 | 0 | 12 | 0 | 17 | 0.0406 | 0 |
| 040 | 12 |  | 0 |  |  | 6 | 0 | 12 | 0 | 17 | 0.0406 | 0 |
| 040 | 13 |  | 0 |  |  | 6 | 0 | 12 | 0 | 17 | 0.0406 | 0 |
| 040 | 14 |  | 0 |  |  | 6 | 0 | 12 | 0 | 17 | 0.0406 | 0 |
| 040 | 15 |  | 0 |  |  | 6 | 0 | 12 | 0 | 17 | 0.0406 | 0 |
| 040 | 16 |  | 0 |  |  | 6 | 0 | 12 | 0 | 17 | 0.0406 | 0 |
| 040 | 17 |  | 0 |  |  | 6 | 0 | 12 | 0 | 17 | 0.0406 | 0 |
| 041 | 01 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 041 | 02 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 041 | 03 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 041 | 04 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 041 | 05 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 041 | 06 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 041 | 07 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 041 | 10 |  |  |  |  | 4 | 0 | 7 | 0 | 8 | 0.0407 | 0.0407 |
| 041 | 11 |  | 0 |  |  | 4 | 0 | 7 | 0 | 8 | 0.0407 | 0 |
| 041 | 12 |  | 0 |  |  | 4 | 0 | 7 | 0 | 8 | 0.0407 | 0 |
| 041 | 13 |  | 0 |  |  | 4 | 0 | 7 | 0 | 8 | 0.0407 | 0 |
| 041 | 14 |  | 0 |  |  | 4 | 0 | 7 | 0 | 8 | 0.0407 | 0 |
| 041 | 15 |  | 0 |  |  | 4 | 0 | 7 | 0 | 8 | 0.0407 | 0 |


|  | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathbb{Z} \\ & 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \text { F } \\ & \stackrel{N}{0} \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline 8 \\ & \hline 0 \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 8 <br> 8 <br> 0 <br> 0 | $\bigcirc$ | O | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hat{O} \\ & \text { 寸 } \\ & 0 \end{aligned}$ | $\begin{aligned} & 1 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | － | $\bigcirc$ | 0 | 0 |
|  | $\infty$ | $\infty$ |  |  |  |  |  |  |  | ก | ก | ก | ก | ก | ก | ก | ก |  |  |  |  |  |  |  | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | － | 0 |
|  | 入 | N |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\underset{\sim}{\infty}$ | $\underset{N}{\infty}$ | $\stackrel{\sim}{\sim}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |
|  | $\bigcirc$ | 0 |  |  |  |  |  |  |  | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | 0 |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | － | $\bigcirc$ |
|  | ナ | $\checkmark$ |  |  |  |  |  |  |  | の | の | の | の | o | の | o | の |  |  |  |  |  |  |  | m | m | ๓ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
|  |  |  | $\frac{\Gamma}{\stackrel{j}{i}}$ | $\begin{aligned} & \hat{0} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \hat{O} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\frac{\infty}{\frac{\infty}{5}}$ | $\begin{aligned} & \hat{O} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \hat{0} \\ & 00 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \hat{0} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  | 0 | 0 | 0 | $\bigcirc$ | 0 | － | 0 |  |  |  |  |  |  |  |
|  |  |  | $\sim$ | $\sim$ | N | N | N | $\sim$ | $\sim$ |  |  |  |  |  |  |  |  | $\checkmark$ | － | $\checkmark$ | － | － | － | $\checkmark$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ | － | $\underset{0}{0}$ | $\frac{0}{\dot{0}}$ | $\stackrel{\circ}{\circ}$ | $$ | $\frac{0}{i}$ | $\frac{0}{0}$ | $\frac{0}{5}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | － | $\bigcirc$ | $\bigcirc$ | $\begin{gathered} m \\ N \\ 0 \end{gathered}$ | $$ | $$ | $\stackrel{\sim}{N}$ | $$ | $$ | $\begin{gathered} \text { N } \\ \end{gathered}$ |  | 0 | $\bigcirc$ | 0 | 0 | － | $\bigcirc$ |
|  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\leftharpoondown$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\ulcorner$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
|  | $\bullet$ | $\stackrel{\sim}{\sim}$ | г | \％ | $\cdots$ | J | $\stackrel{5}{0}$ | 8 | 今 | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\underset{\sim}{*}$ | $\stackrel{\sim}{\sim}$ | $\bullet$ | $\stackrel{\sim}{*}$ | 万 | \％ | $\bigcirc$ | J | $\stackrel{\square}{0}$ | $\bigcirc$ | － | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\pm$ | $\stackrel{\square}{\sim}$ | $\stackrel{\square}{\bullet}$ |
| 응 잉 | $\overline{\mathrm{G}}$ | $\overline{G^{\prime}}$ | $\underset{O}{\mathcal{G}}$ | $\underset{O}{\mathcal{G}}$ | $\underset{\mathcal{O}}{\sim}$ | $\underset{O}{\mathcal{G}}$ | $\underset{O}{\mathcal{G}}$ | $\underset{\mathcal{O}}{\sim}$ | $\underset{O}{\mathcal{G}}$ | $\underset{\mathbf{O}}{\mathbf{Y}}$ | $\underset{\sim}{\mathcal{O}}$ | $\underset{O}{\mathcal{G}}$ | $\underset{O}{\mathcal{G}}$ | $\underset{\mathcal{O}}{\sim}$ | $\underset{O}{\mathcal{G}}$ | $\underset{O}{\mathcal{O}}$ | $\underset{\mathcal{O}}{\sim}$ | $0$ | 응 | $10$ | 응 | $10$ | $10$ | 응 | 응 | $10$ | 응 | $10$ | 응 | $10$ | 융 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 050 | 17 |  | 0 |  |  | 3 | 0 | 6 | 0 | 8 | 0 | 0 |
| 051 | 01 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 051 | 02 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 051 | 03 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 051 | 04 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 051 | 05 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 051 | 06 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 051 | 07 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 051 | 10 |  |  |  |  | 2 | 0 | 2 | 0 | 4 | 0 | 0.0000 |
| 051 | 11 |  | 0 |  |  | 2 | 0 | 2 | 0 | 4 | 0 | 0 |
| 051 | 12 |  | 0 |  |  | 2 | 0 | 2 | 0 | 4 | 0 | 0 |
| 051 | 13 |  | 0 |  |  | 2 | 0 | 2 | 0 | 4 | 0 | 0 |
| 051 | 14 |  | 0 |  |  | 2 | 0 | 2 | 0 | 4 | 0 | 0 |
| 051 | 15 |  | 0 |  |  | 2 | 0 | 2 | 0 | 4 | 0 | 0 |
| 051 | 16 |  | 0 |  |  | 2 | 0 | 2 | 0 | 4 | 0 | 0 |
| 051 | 17 |  | 0 |  |  | 2 | 0 | 2 | 0 | 4 | 0 | 0 |
| 052 | 01 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 052 | 02 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 052 | 03 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 052 | 04 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 052 | 05 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 052 | 06 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 052 | 07 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 052 | 10 |  |  |  |  | 2 | 0 | 2 | 0 | 3 | 0.1479 | 0.1479 |
| 052 | 11 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0.1479 | 0 |
| 052 | 12 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0.1479 | 0 |
| 052 | 13 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0.1479 | 0 |
| 052 | 14 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0.1479 | 0 |
| 052 | 15 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0.1479 | 0 |
| 052 | 16 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0.1479 | 0 |
| 052 | 17 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0.1479 | 0 |


|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline-8 \\ & 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | 0 | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  |  |  |  |  |  |  |  | m | m | m | m | m | m | m | m |  |  |  |  |  |  |  | m | m | $\cdots$ | m | $\cdots$ | m | m | $\cdots$ |  |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  |  |  |  |  |  |  |  | $\sim$ | $\sim$ | $\sim$ | N | N | N | $\sim$ | $\sim$ |  |  |  |  |  |  |  | $\sim$ | $\sim$ | $\sim$ | N | N | $\sim$ | $\sim$ | $\sim$ |  |
|  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - |  |
|  |  |  |  |  |  |  |  | $\sim$ | $\sim$ | N | N | N | $\sim$ | $\sim$ | $\sim$ |  |  |  |  |  |  |  | $\sim$ | N | $\sim$ | N | N | $\sim$ | N | N |  |
|  | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ |
|  | $\leftharpoondown$ | $\checkmark$ | - | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ |
|  | $\frac{\infty}{\dot{0}}$ | $\frac{\infty}{\dot{\sigma}}$ | $\stackrel{\infty}{\sigma}$ | $\frac{\infty}{\dot{0}}$ | $\stackrel{\infty}{\sigma}$ | $\frac{\infty}{\dot{\sigma}}$ | $\frac{\infty}{\sigma}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\frac{\sigma}{5}$ | $\frac{\square}{\square}$ | $\frac{0}{0}$ | $\frac{0}{5}$ | $\frac{0}{5}$ | $\frac{0}{5}$ | $\frac{0}{5}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | - | $\bigcirc$ | 0 | $\bigcirc$ |
|  | - | - | $\checkmark$ | - | - | $\checkmark$ | - |  |  |  |  |  |  |  |  | - | - | $\leftharpoondown$ | - | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ |
|  | 万 | N | $\cdots$ | O | $\stackrel{0}{0}$ | $\bigcirc$ | ' |  | $F$ | $\stackrel{-}{\sim}$ | $\cdots$ | $\underset{\sim}{*}$ | $\stackrel{\square}{\square}$ | $\bigcirc$ | $\stackrel{ }{*}$ | 5 | N | O | O | $\stackrel{0}{0}$ | $\bigcirc$ | - | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\pm$ | $\stackrel{1}{\sim}$ | $\bigcirc$ | $\stackrel{ }{\sim}$ | $\bar{\circ}$ |
| 오 응 | $\mathfrak{n}$ | $10$ | ก | $10$ | $10$ | $10$ | $10$ | $గ_{0}^{0}$ | $10$ | $10$ | 10 | గ్ర | గ్ర | గ్ర | $10$ | H | H | H | H | H | ※ | H | H | H | H | H | H | H | H | \% | $\stackrel{1}{2}$ |


|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline 8 \\ & 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | － | － | 0 | $\bigcirc$ | － | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | － | 0 | 0 | 0 | 0 | － | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | － | $\bigcirc$ | O | 0 |
|  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | ナ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | 入 | 入 | N | 入 | N | N | 入 | N |  |  |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | O | 0 |
|  |  |  |  |  |  |  | $\cdots$ | m | m | ल | $\cdots$ | $\cdots$ | m | m |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ |  |  |
|  |  |  |  |  |  |  | $\bigcirc$ | 0 | 0 | － | 0 | 0 | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | 0 |  |  |
|  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | $\sim$ | $\sim$ | $\sim$ | N | $\sim$ | N | $\sim$ | $\sim$ |  |  |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | － | － | $\bigcirc$ | － | 0 |  |  |  |  |  |  |  |  | $\bigcirc$ | 0 |
|  | $\checkmark$ | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\sim$ | $\sim$ |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\stackrel{N}{\dot{0}}$ | $\stackrel{N}{\stackrel{N}{0}}$ | $\stackrel{N}{\dot{o}}$ | $\stackrel{N}{\dot{o}}$ | $\stackrel{N}{\dot{0}}$ | $\stackrel{N}{\dot{o}}$ | $\stackrel{\rightharpoonup}{\dot{o}}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | － | 0 | $\begin{aligned} & \text { I } \\ & 0 \end{aligned}$ | O |
|  | $\leftharpoondown$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | － | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | － |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ |
|  | ก | O | $\checkmark$ | $\stackrel{0}{0}$ | $\bigcirc$ | ＇ | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{-}{-}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{\sim}{\square}$ | $\bullet$ | $\stackrel{\sim}{\sim}$ | $\overline{0}$ | O | \％ | O | 15 | $\bigcirc$ | － | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{m}{\square}$ | $\stackrel{\rightharpoonup}{*}$ | $10$ | $\bigcirc$ | $\stackrel{ }{\sim}$ | $\bar{\delta}$ | O |
| 옹ㅇㅇㅇ | R | $10$ | R | $10$ | $10$ | R | $\begin{aligned} & 10 \\ & 080 \end{aligned}$ | $10$ | R | $10$ | $10$ | $\begin{aligned} & 10 \\ & 0 \end{aligned}$ | $10$ | $10$ | $\begin{array}{\|l} \hline 0 \\ 10 \\ \hline \end{array}$ | $10$ | $10$ | 잉 | $\begin{aligned} & 0 \\ & 10 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 10 \\ & 0 \end{aligned}$ | $10$ | $10$ | $\begin{aligned} & 0 \\ & 0 \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{array}{\|l} 0 \\ 10 \\ 0 \end{array}$ | 잉 | $\begin{array}{\|l} 0 \\ \hline 0 \\ \hline \end{array}$ | $0$ | $10$ | $\stackrel{?}{8}$ | O－8 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 063 | 03 | 1 | 0.04 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 063 | 04 | 1 | 0.04 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 063 | 05 | 1 | 0.04 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 063 | 06 | 1 | 0.04 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 063 | 07 | 1 | 0.04 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 063 | 10 |  |  |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0.0000 |
| 063 | 11 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 063 | 12 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 063 | 13 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 063 | 14 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 063 | 15 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 063 | 16 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 063 | 17 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 064 | 01 | 1 | 0.2 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 064 | 02 | 1 | 0.2 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 064 | 03 | 1 | 0.2 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 064 | 04 | 1 | 0.2 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 064 | 05 | 1 | 0.05 | 1 | -0.1524 |  |  |  | 0 |  | 0 | -0.1524 |
| 064 | 06 | 1 | 0.2 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 064 | 07 | 1 | 0.2 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 064 | 10 |  |  |  |  | 2 | 0 | 7 | 0 | 9 | 0 | 0.0000 |
| 064 | 11 |  | 0 |  |  | 2 | 0 | 7 | 0 | 9 | 0 | 0 |
| 064 | 12 |  | 0 |  |  | 2 | 0 | 7 | 0 | 9 | 0 | 0 |
| 064 | 13 |  | 0 |  |  | 2 | 0 | 7 | 0 | 9 | 0 | 0 |
| 064 | 14 |  | 0 |  |  | 2 | 0 | 7 | 0 | 9 | 0 | 0 |
| 064 | 15 |  | 0 |  |  | 2 | 0 | 7 | 0 | 9 | 0 | 0 |
| 064 | 16 |  | 0 |  |  | 2 | 0 | 7 | 0 | 9 | 0 | 0 |
| 064 | 17 |  | 0 |  |  | 2 | 0 | 7 | 0 | 9 | 0 | 0 |
| 065 | 01 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 065 | 02 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 065 | 03 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 065 | 04 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 065 | 05 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 065 | 06 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 065 | 07 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 065 | 10 |  |  |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0.0000 |
| 065 | 11 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 065 | 12 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 065 | 13 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 065 | 14 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 065 | 15 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 065 | 16 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 065 | 17 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 070 | 01 | 1 | 2.84 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 070 | 02 | 1 | 2.84 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 070 | 03 | 1 | 2.84 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 070 | 04 | 1 | 2.84 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 070 | 05 | 1 | 2.84 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 070 | 06 | 1 | 2.84 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 070 | 07 | 1 | 2.84 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 070 | 10 |  |  |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0.0000 |
| 070 | 11 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 070 | 12 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 070 | 13 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 070 | 14 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 070 | 15 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 070 | 16 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 070 | 17 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 071 | 01 | 6 | 0.08 | 11 | 0.0771 |  |  |  | 0 |  | 0 | 0 |
| 071 | 02 | 6 | 0.08 | 11 | 0.0771 |  |  |  | 0 |  | 0 | 0 |
| 071 | 03 | 6 | 0.08 | 11 | 0.0771 |  |  |  | 0 |  | 0 | 0 |
| 071 | 04 | 6 | 0.08 | 11 | 0.0771 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 071 | 05 | 6 | 0.08 | 11 | 0.0771 |  |  |  | 0 |  | 0 | 0 |
| 071 | 06 | 6 | 0.08 | 11 | 0.0771 |  |  |  | 0 |  | 0 | 0 |
| 071 | 07 | 6 | 0.08 | 11 | 0.0771 |  |  |  | 0 |  | 0 | 0 |
| 071 | 10 |  |  |  |  | 22 | 0.2209 | 37 | 0.2209 | 54 | 0.2209 | 0.0000 |
| 071 | 11 |  | 0 |  |  | 22 | 0.2209 | 37 | 0.2209 | 54 | 0.2209 | 0 |
| 071 | 12 |  | 0 |  |  | 22 | 0.2209 | 37 | 0.2209 | 54 | 0.2209 | 0 |
| 071 | 13 |  | 0 |  |  | 22 | 0.2209 | 37 | 0.2209 | 54 | 0.2209 | 0 |
| 071 | 14 |  | 0 |  |  | 22 | 0.2209 | 37 | 0.2209 | 54 | 0.2209 | 0 |
| 071 | 15 |  | 0 |  |  | 22 | 0.2209 | 37 | 0.2209 | 54 | 0.2209 | 0 |
| 071 | 16 |  | 0 |  |  | 22 | 0.2209 | 37 | 0.2209 | 54 | 0.2209 | 0 |
| 071 | 17 |  | 0 |  |  | 22 | 0.2209 | 37 | 0.2209 | 54 | 0.2209 | 0 |
| 072 | 01 | 2 | 0.61 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 072 | 02 | 2 | 0.61 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 072 | 03 | 2 | 0.61 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 072 | 04 | 2 | 0.61 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 072 | 05 | 2 | 0.61 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 072 | 06 | 2 | 0.61 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 072 | 07 | 2 | 0.61 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 072 | 10 |  |  |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0.0000 |
| 072 | 11 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 072 | 12 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 072 | 13 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 072 | 14 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 072 | 15 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 072 | 16 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 072 | 17 |  | 0 |  |  | 3 | 0 | 4 | 0 | 5 | 0 | 0 |
| 073 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 073 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 073 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 073 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 073 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 073 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 073 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 073 | 10 |  |  |  |  | 15 | 0 | 22 | 0 | 24 | 0 | 0.0000 |
| 073 | 11 |  | 0 |  |  | 15 | 0 | 22 | 0 | 24 | 0 | 0 |
| 073 | 12 |  | 0 |  |  | 15 | 0 | 22 | 0 | 24 | 0 | 0 |
| 073 | 13 |  | 0 |  |  | 15 | 0 | 22 | 0 | 24 | 0 | 0 |
| 073 | 14 |  | 0 |  |  | 15 | 0 | 22 | 0 | 24 | 0 | 0 |
| 073 | 15 |  | 0 |  |  | 15 | 0 | 22 | 0 | 24 | 0 | 0 |
| 073 | 16 |  | 0 |  |  | 15 | 0 | 22 | 0 | 24 | 0 | 0 |
| 073 | 17 |  | 0 |  | - | 15 | 0 | 22 | 0 | 24 | 0 | 0 |
| 074 | 01 | 1 | 0.34 | 2 | 0.1082 |  |  |  | 0 |  | 0 | 0 |
| 074 | 02 | 1 | 0.34 | 2 | 0.1082 |  |  |  | 0 |  | 0 | 0 |
| 074 | 03 | 1 | 0.34 | 2 | 0.1082 |  |  |  | 0 |  | 0 | 0 |
| 074 | 04 | 1 | 0.34 | 2 | 0.1082 |  |  |  | 0 |  | 0 | 0 |
| 074 | 05 | 1 | 0.34 | 2 | 0.1082 |  |  |  | 0 |  | 0 | 0 |
| 074 | 06 | 1 | 0.34 | 2 | 0.1082 |  |  |  | 0 |  | 0 | 0 |
| 074 | 07 | 1 | 0.34 | 2 | 0.1082 |  |  |  | 0 |  | 0 | 0 |
| 074 | 10 |  |  |  |  | 9 | 0 | 15 | 0 | 24 | 0 | 0.0000 |
| 074 | 11 |  | 0 |  |  | 9 | 0 | 15 | 0 | 24 | 0 | 0 |
| 074 | 12 |  | 0 |  |  | 9 | 0 | 15 | 0 | 24 | 0 | 0 |
| 074 | 13 |  | 0 |  |  | 9 | 0 | 15 | 0 | 24 | 0 | 0 |
| 074 | 14 |  | 0 |  |  | 9 | 0 | 15 | 0 | 24 | 0 | 0 |
| 074 | 15 |  | 0 |  |  | 9 | 0 | 15 | 0 | 24 | 0 | 0 |
| 074 | 16 |  | 0 |  |  | 9 | 0 | 15 | 0 | 24 | 0 | 0 |
| 074 | 17 |  | 0 |  |  | 9 | 0 | 15 | 0 | 24 | 0 | 0 |
| 075 | 01 | 1 | 0.1 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 075 | 02 | 1 | 0.1 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 075 | 03 | 1 | 0.1 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 075 | 04 | 1 | 0.1 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 075 | 05 | 1 | 0.1 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 075 | 06 | 1 | 0.1 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | $\begin{aligned} & \text { HIG LOS } \\ & \text { Percentile } \\ & 25 \end{aligned}$ | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 075 | 07 | 1 | 0.1 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 075 | 10 |  |  |  |  | 6 | 0 | 15 | 0 | 25 | 0 | 0.0000 |
| 075 | 11 |  | 0 |  |  | 6 | 0 | 15 | 0 | 25 | 0 | 0 |
| 075 | 12 |  | 0 |  |  | 6 | 0 | 15 | 0 | 25 | 0 | 0 |
| 075 | 13 |  | 0 |  |  | 6 | 0 | 15 | 0 | 25 | 0 | 0 |
| 075 | 14 |  | 0 |  |  | 6 | 0 | 15 | 0 | 25 | 0 | 0 |
| 075 | 15 |  | 0 |  |  | 6 | 0 | 15 | 0 | 25 | 0 | 0 |
| 075 | 16 |  | 0 |  |  | 6 | 0 | 15 | 0 | 25 | 0 | 0 |
| 075 | 17 |  | 0 |  |  | 6 | 0 | 15 | 0 | 25 | 0 | 0 |
| 076 | 01 | 1 | 0 | 1.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 076 | 02 | 1 | 0 | 1.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 076 | 03 | 1 | 0 | 1.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 076 | 04 | 1 | 0 | 1.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 076 | 05 | 1 | 0 | 1.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 076 | 06 | 1 | 0 | 1.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 076 | 07 | 1 | 0 | 1.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 076 | 10 |  |  |  |  | 6 | 0 | 13 | 0 | 74 | 0 | 0.0000 |
| 076 | 11 |  | 0 |  |  | 6 | 0 | 13 | 0 | 74 | 0 | 0 |
| 076 | 12 |  | 0 |  |  | 6 | 0 | 13 | 0 | 74 | 0 | 0 |
| 076 | 13 |  | 0 |  |  | 6 | 0 | 13 | 0 | 74 | 0 | 0 |
| 076 | 14 |  | 0 |  |  | 6 | 0 | 13 | 0 | 74 | 0 | 0 |
| 076 | 15 |  | 0 |  |  | 6 | 0 | 13 | 0 | 74 | 0 | 0 |
| 076 | 16 |  | 0 |  |  | 6 | 0 | 13 | 0 | 74 | 0 | 0 |
| 076 | 17 |  | 0 |  |  | 6 | 0 | 13 | 0 | 74 | 0 | 0 |
| 077 | 01 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 077 | 02 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 077 | 03 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 077 | 04 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 077 | 05 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 077 | 06 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 077 | 07 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 077 | 10 |  |  |  |  | 3 | 0 | 7 | 0 | 11 | 0 | 0.0000 |
| 077 | 11 |  | 0 |  |  | 3 | 0 | 7 | 0 | 11 | 0 | 0 |
| 077 | 12 |  | 0 |  |  | 3 | 0 | 7 | 0 | 11 | 0 | 0 |
| 077 | 13 |  | 0 |  |  | 3 | 0 | 7 | 0 | 11 | 0 | 0 |
| 077 | 14 |  | 0 |  |  | 3 | 0 | 7 | 0 | 11 | 0 | 0 |
| 077 | 15 |  | 0 |  |  | 3 | 0 | 7 | 0 | 11 | 0 | 0 |
| 077 | 16 |  | 0 |  |  | 3 | 0 | 7 | 0 | 11 | 0 | 0 |
| 077 | 17 |  | 0 |  |  | 3 | 0 | 7 | 0 | 11 | 0 | 0 |
| 078 | 01 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 078 | 02 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 078 | 03 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 078 | 04 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 078 | 05 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 078 | 06 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 078 | 07 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 078 | 10 |  |  |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0.0000 |
| 078 | 11 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 078 | 12 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 078 | 13 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 078 | 14 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 078 | 15 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 078 | 16 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 078 | 17 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 079 | 01 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 079 | 02 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 079 | 03 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 079 | 04 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 079 | 05 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 079 | 06 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 079 | 07 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 079 | 10 |  |  |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0.0000 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 079 | 11 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 079 | 12 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 079 | 13 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 079 | 14 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 079 | 15 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 079 | 16 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 079 | 17 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 080 | 01 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 080 | 02 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 080 | 03 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 080 | 04 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 080 | 05 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 080 | 06 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 080 | 07 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 080 | 10 |  |  |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0.0000 |
| 080 | 11 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 080 | 12 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 080 | 13 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 080 | 14 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 080 | 15 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 080 | 16 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 080 | 17 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 081 | 01 | 1 | 0.3 | 2 | 0.1043 |  |  |  | 0 |  | 0 | 0 |
| 081 | 02 | 1 | 0.3 | 2 | 0.1043 |  |  |  | 0 |  | 0 | 0 |
| 081 | 03 | 1 | 0.3 | 2 | 0.1043 |  |  |  | 0 |  | 0 | 0 |
| 081 | 04 | 1 | 0.3 | 2 | 0.1043 |  |  |  | 0 |  | 0 | 0 |
| 081 | 05 | 1 | 0.3 | 2 | 0.1043 |  |  |  | 0 |  | 0 | 0 |
| 081 | 06 | 1 | 0.3 | 2 | 0.1043 |  |  |  | 0 |  | 0 | 0 |
| 081 | 07 | 1 | 0.3 | 2 | 0.1043 |  |  |  | 0 |  | 0 | 0 |
| 081 | 10 |  |  |  |  | 3 | 0.2329 | 3 | 0.2329 | 4 | 0.2329 | 0.0000 |
| 081 | 11 |  | 0 |  |  | 3 | 0.2329 | 3 | 0.2329 | 4 | 0.2329 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 081 | 12 |  | 0 |  |  | 3 | 0.2329 | 3 | 0.2329 | 4 | 0.2329 | 0 |
| 081 | 13 |  | 0 |  |  | 3 | 0.2329 | 3 | 0.2329 | 4 | 0.2329 | 0 |
| 081 | 14 |  | 0 |  |  | 3 | 0.2329 | 3 | 0.2329 | 4 | 0.2329 | 0 |
| 081 | 15 |  | 0 |  |  | 3 | 0.2329 | 3 | 0.2329 | 4 | 0.2329 | 0 |
| 081 | 16 |  | 0 |  |  | 3 | 0.2329 | 3 | 0.2329 | 4 | 0.2329 | 0 |
| 081 | 17 |  | 0 |  |  | 3 | 0.2329 | 3 | 0.2329 | 4 | 0.2329 | 0 |
| 082 | 01 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 082 | 02 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 082 | 03 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 082 | 04 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 082 | 05 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 082 | 06 | 1 | 0.36 | 1 | 0 | - |  |  | 0 |  | 0 | 0 |
| 082 | 07 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 082 | 10 |  |  |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0.0000 |
| 082 | 11 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 082 | 12 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 082 | 13 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 082 | 14 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 082 | 15 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 082 | 16 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 082 | 17 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 083 | 01 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 083 | 02 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 083 | 03 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 083 | 04 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 083 | 05 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 083 | 06 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 083 | 07 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 083 | 10 |  |  |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0.0000 |
| 083 | 11 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 083 | 12 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | $\begin{aligned} & \text { HIG LOS } \\ & \text { Percentile } \\ & 25 \end{aligned}$ | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 083 | 13 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 083 | 14 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 083 | 15 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 083 | 16 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 083 | 17 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 084 | 01 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 084 | 02 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 084 | 03 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 084 | 04 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 084 | 05 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 084 | 06 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 084 | 07 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 084 | 10 |  |  |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0.0000 |
| 084 | 11 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 084 | 12 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 084 | 13 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 084 | 14 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 084 | 15 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 084 | 16 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 084 | 17 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 085 | 01 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 085 | 02 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 085 | 03 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 085 | 04 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 085 | 05 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 085 | 06 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 085 | 07 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 085 | 10 |  |  |  |  | 1 | 0 | 5 | 0 | 11 | 0 | 0.0000 |
| 085 | 11 |  | 0 |  |  | 1 | 0 | 5 | 0 | 11 | 0 | 0 |
| 085 | 12 |  | 0 |  |  | 1 | 0 | 5 | 0 | 11 | 0 | 0 |
| 085 | 13 |  | 0 |  |  | 1 | 0 | 5 | 0 | 11 | 0 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 085 | 14 |  | 0 |  |  | 1 | 0 | 5 | 0 | 11 | 0 | 0 |
| 085 | 15 |  | 0 |  |  | 1 | 0 | 5 | 0 | 11 | 0 | 0 |
| 085 | 16 |  | 0 |  |  | 1 | 0 | 5 | 0 | 11 | 0 | 0 |
| 085 | 17 |  | 0 |  |  | 1 | 0 | 5 | 0 | 11 | 0 | 0 |
| 086 | 01 | 1 | 0.17 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 086 | 02 | 1 | 0.17 | 1 | 0 | - |  | - | 0 |  | 0 | 0 |
| 086 | 03 | 1 | 0.17 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 086 | 04 | 1 | 0.17 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 086 | 05 | 1 | 0.17 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 086 | 06 | 1 | 0.17 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 086 | 07 | 1 | 0.17 | 1 | 0 | - | - | - | 0 |  | 0 | 0 |
| 086 | 10 |  |  |  |  | 1 | 0 | 3 | 0 | 5 | 0.0635 | 0.0635 |
| 086 | 11 |  | 0 |  |  | 1 | 0 | 3 | 0 | 5 | 0.0635 | 0 |
| 086 | 12 |  | 0 |  |  | 1 | 0 | 3 | 0 | 5 | 0.0635 | 0 |
| 086 | 13 |  | 0 |  |  | 1 | 0 | 3 | 0 | 5 | 0.0635 | 0 |
| 086 | 14 |  | 0 |  |  | 1 | 0 | 3 | 0 | 5 | 0.0635 | 0 |
| 086 | 15 |  | 0 |  |  | 1 | 0 | 3 | 0 | 5 | 0.0635 | 0 |
| 086 | 16 |  | 0 |  |  | 1 | 0 | 3 | 0 | 5 | 0.0635 | 0 |
| 086 | 17 |  | 0 |  |  | 1 | 0 | 3 | 0 | 5 | 0.0635 | 0 |
| 087 | 01 | 1 | 0.12 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 087 | 02 | 1 | 0.12 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 087 | 03 | 1 | 0.12 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 087 | 04 | 1 | 0.12 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 087 | 05 | 1 | 0.12 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 087 | 06 | 1 | 0.12 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 087 | 07 | 1 | 0.12 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 087 | 10 |  |  |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0.0000 |
| 087 | 11 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 087 | 12 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 087 | 13 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 087 | 14 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 087 | 15 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 087 | 16 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 087 | 17 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 088 | 01 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 088 | 02 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 088 | 03 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 088 | 04 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 088 | 05 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 088 | 06 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 088 | 07 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 088 | 10 |  |  |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0.0000 |
| 088 | 11 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 088 | 12 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 088 | 13 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 088 | 14 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 088 | 15 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 088 | 16 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 088 | 17 |  | 0 |  |  | 2 | 0 | 2 | 0 | 3 | 0 | 0 |
| 094 | 01 | 1 | 0.15 | 2 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 094 | 02 | 1 | 0.15 | 2 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 094 | 03 | 1 | 0.15 | 2 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 094 | 04 | 1 | 0.15 | 2 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 094 | 05 | 1 | 0.15 | 2 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 094 | 06 | 1 | 0.15 | 2 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 094 | 07 | 1 | 0.15 | 2 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 094 | 10 |  |  |  |  | 11 | 0 | 29 | 0 | 43 | 0 | 0.0000 |
| 094 | 11 |  | 0 |  |  | 11 | 0 | 29 | 0 | 43 | 0 | 0 |
| 094 | 12 |  | 0 |  |  | 11 | 0 | 29 | 0 | 43 | 0 | 0 |
| 094 | 13 |  | 0 |  |  | 11 | 0 | 29 | 0 | 43 | 0 | 0 |
| 094 | 14 |  | 0 |  |  | 11 | 0 | 29 | 0 | 43 | 0 | 0 |
| 094 | 15 |  | 0 |  |  | 11 | 0 | 29 | 0 | 43 | 0 | 0 |


|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 8 8 0 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | － | $\bigcirc$ | － | $\bigcirc$ | 8 <br> 8 <br> 0 | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | O | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | － | $\bigcirc$ | 0 | $\bigcirc$ | 0 | － | $\bigcirc$ | 0 | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | พ | $\stackrel{\bigcirc}{+}$ |  |  |  |  |  |  |  | ¢ | ¢ | ¢ | ¢ | ¢ | ¢ | ¢ | ¢ |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{\sim}$ | $\stackrel{\sim}{\sim}$ |
| $\left\lvert\, \begin{array}{ll} 0 & 0 \\ 0 & 0 \\ \hline & 0 \\ 0 & 0 \\ 0 & 0 \\ \hline \end{array}\right.$ | $\bigcirc$ | － | 0 | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | － | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | N | ～ |  |  |  |  |  |  |  | N | N | N | N | N | N | N | N |  |  |  |  |  |  |  | N | 入 | 入 | 入 | N | N | N |
|  | 0 | $\bigcirc$ |  |  |  |  |  |  |  | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | 0 |  |  |  |  |  |  |  | 0 | $\bigcirc$ | $\bigcirc$ | － | 0 | － | 0 |
|  | $\tau$ | $\tau$ |  |  |  |  |  |  |  | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ |  |  |  |  |  |  |  |
|  |  |  | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | － | $\checkmark$ | － |  |  |  |  |  |  |  |  | N | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ | － | $\frac{0}{\dot{0}}$ | $\stackrel{0}{\dot{0}}$ | $\stackrel{0}{\dot{0}}$ | $\stackrel{0}{\dot{0}}$ | $\frac{0}{\dot{0}}$ | $\stackrel{0}{\dot{0}}$ | $\stackrel{\circ}{0}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | 0 | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |
|  |  |  | $\checkmark$ | － | $\checkmark$ | － | － | － | － |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ | $\wedge$ | 万 | N | © | ¢ | 5 | $\bigcirc$ | － | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{m}{\square}$ | $\pm$ | $\stackrel{\sim}{\sim}$ | $\bullet$ | $\stackrel{\sim}{*}$ | $\bar{\delta}$ | $\mathbb{O}$ | $9$ | O | $10$ | $\bigcirc$ | 今 | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{m}{\square}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{1}{\square}$ | $\bullet$ |
| 능 ㅇㅇ | I | O | $8$ | $18$ | $8$ | 용 | $18$ | 용 | $8$ | $10$ | $\stackrel{1}{8}$ | $8$ | $8$ | $\stackrel{1}{8}$ | $18$ | $18$ | $8$ | 용 | 옹 | 옹 | 옹 | 옹 | © | 용 | © | 용 | 용 | 옹 | 용 | $8$ | \％ |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 096 | 17 |  | 0 |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0 |
| 097 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 097 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 097 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 097 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 097 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 097 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 097 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 097 | 10 |  |  |  |  | 4 | 0.1723 | 7 | 0.1723 | 11 | 0.1723 | 0.0000 |
| 097 | 11 |  | 0 |  |  | 4 | 0.1723 | 7 | 0.1723 | 11 | 0.1723 | 0 |
| 097 | 12 |  | 0 |  |  | 4 | 0.1723 | 7 | 0.1723 | 11 | 0.1723 | 0 |
| 097 | 13 |  | 0 |  |  | 4 | 0.1723 | 7 | 0.1723 | 11 | 0.1723 | 0 |
| 097 | 14 |  | 0 |  |  | 4 | 0.1723 | 7 | 0.1723 | 11 | 0.1723 | 0 |
| 097 | 15 |  | 0 |  |  | 4 | 0.1723 | 7 | 0.1723 | 11 | 0.1723 | 0 |
| 097 | 16 |  | 0 |  |  | 4 | 0.1723 | 7 | 0.1723 | 11 | 0.1723 | 0 |
| 097 | 17 |  | 0 |  |  | 4 | 0.1723 | 7 | 0.1723 | 11 | 0.1723 | 0 |
| 098 | 01 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 098 | 02 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 098 | 03 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 098 | 04 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 098 | 05 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 098 | 06 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 098 | 07 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 098 | 10 |  |  |  |  | 5 | 0 | 8 | 0 | 12 | 0 | 0.0000 |
| 098 | 11 |  | 0 |  |  | 5 | 0 | 8 | 0 | 12 | 0 | 0 |
| 098 | 12 |  | 0 |  |  | 5 | 0 | 8 | 0 | 12 | 0 | 0 |
| 098 | 13 |  | 0 |  |  | 5 | 0 | 8 | 0 | 12 | 0 | 0 |
| 098 | 14 |  | 0 |  |  | 5 | 0 | 8 | 0 | 12 | 0 | 0 |
| 098 | 15 |  | 0 |  |  | 5 | 0 | 8 | 0 | 12 | 0 | 0 |
| 098 | 16 |  | 0 |  |  | 5 | 0 | 8 | 0 | 12 | 0 | 0 |
| 098 | 17 |  | 0 |  |  | 5 | 0 | 8 | 0 | 12 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 099 | 01 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 099 | 02 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 099 | 03 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 099 | 04 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 099 | 05 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 099 | 06 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 099 | 07 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 099 | 10 |  |  |  |  | 4 | 0 | 6 | 0 | 9 | 0 | 0.0000 |
| 099 | 11 |  | 0 |  |  | 4 | 0 | 6 | 0 | 9 | 0 | 0 |
| 099 | 12 |  | 0 |  |  | 4 | 0 | 6 | 0 | 9 | 0 | 0 |
| 099 | 13 |  | 0 |  |  | 4 | 0 | 6 | 0 | 9 | 0 | 0 |
| 099 | 14 |  | 0 |  |  | 4 | 0 | 6 | 0 | 9 | 0 | 0 |
| 099 | 15 |  | 0 |  |  | 4 | 0 | 6 | 0 | 9 | 0 | 0 |
| 099 | 16 |  | 0 |  |  | 4 | 0 | 6 | 0 | 9 | 0 | 0 |
| 099 | 17 |  | 0 |  |  | 4 | 0 | 6 | 0 | 9 | 0 | 0 |
| 100 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 100 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 100 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 100 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 100 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 100 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 100 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 100 | 10 |  |  |  |  | 5 | 0 | 10 | 0 | 14 | 0 | 0.0000 |
| 100 | 11 |  | 0 |  |  | 5 | 0 | 10 | 0 | 14 | 0 | 0 |
| 100 | 12 |  | 0 |  |  | 5 | 0 | 10 | 0 | 14 | 0 | 0 |
| 100 | 13 |  | 0 |  |  | 5 | 0 | 10 | 0 | 14 | 0 | 0 |
| 100 | 14 |  | 0 |  |  | 5 | 0 | 10 | 0 | 14 | 0 | 0 |
| 100 | 15 |  | 0 |  |  | 5 | 0 | 10 | 0 | 14 | 0 | 0 |
| 100 | 16 |  | 0 |  |  | 5 | 0 | 10 | 0 | 14 | 0 | 0 |
| 100 | 17 |  | 0 |  |  | 5 | 0 | 10 | 0 | 14 | 0 | 0 |
| 101 | 01 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile <br> 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 101 | 02 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 101 | 03 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 101 | 04 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 101 | 05 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 101 | 06 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 101 | 07 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 101 | 10 |  |  |  |  | 4 | 0 | 8 | 0 | 10 | 0.0909 | 0.0909 |
| 101 | 11 |  | 0 |  |  | 4 | 0 | 8 | 0 | 10 | 0.0909 | 0 |
| 101 | 12 |  | 0 |  |  | 4 | 0 | 8 | 0 | 10 | 0.0909 | 0 |
| 101 | 13 |  | 0 |  |  | 4 | 0 | 8 | 0 | 10 | 0.0909 | 0 |
| 101 | 14 |  | 0 |  |  | 4 | 0 | 8 | 0 | 10 | 0.0909 | 0 |
| 101 | 15 |  | 0 |  |  | 4 | 0 | 8 | 0 | 10 | 0.0909 | 0 |
| 101 | 16 |  | 0 |  |  | 4 | 0 | 8 | 0 | 10 | 0.0909 | 0 |
| 101 | 17 |  | 0 |  | - | 4 | 0 | 8 | 0 | 10 | 0.0909 | 0 |
| 102 | 01 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 102 | 02 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 102 | 03 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 102 | 04 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 102 | 05 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 102 | 06 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 102 | 07 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 102 | 10 |  |  |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0.0000 |
| 102 | 11 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 102 | 12 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 102 | 13 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 102 | 14 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 102 | 15 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 102 | 16 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 102 | 17 |  | 0 |  |  | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| 103 | 01 | 1 | 0.03 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 103 | 02 | 1 | 0.03 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 103 | 03 | 1 | 0.03 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 103 | 04 | 1 | 0.03 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 103 | 05 | 1 | 0.03 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 103 | 06 | 1 | 0.03 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 103 | 07 | 1 | 0.03 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 103 | 10 |  |  |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0.0000 |
| 103 | 11 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 103 | 12 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 103 | 13 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 103 | 14 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 103 | 15 |  | 0 |  | - | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 103 | 16 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 103 | 17 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 104 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 104 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 104 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 104 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 104 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 104 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 104 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 104 | 10 |  |  |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0.0000 |
| 104 | 11 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 104 | 12 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 104 | 13 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 104 | 14 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 104 | 15 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 104 | 16 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 104 | 17 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 105 | 01 | 1 | 0.12 | 1 | -0.0314 |  |  |  | 0 |  | 0 | -0.0314 |
| 105 | 02 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 105 | 03 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 105 | 04 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 105 | 05 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 105 | 06 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 105 | 07 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 105 | 10 |  |  |  |  | 4 | 0 | 8 | 0 | 15 | 0 | 0.0000 |
| 105 | 11 |  | 0 |  |  | 4 | 0 | 8 | 0 | 15 | 0 | 0 |
| 105 | 12 |  | 0 |  |  | 4 | 0 | 8 | 0 | 15 | 0 | 0 |
| 105 | 13 |  | 0 |  |  | 4 | 0 | 8 | 0 | 15 | 0 | 0 |
| 105 | 14 |  | 0 |  |  | 4 | 0 | 8 | 0 | 15 | 0 | 0 |
| 105 | 15 |  | 0 |  |  | 4 | 0 | 8 | 0 | 15 | 0 | 0 |
| 105 | 16 |  | 0 |  |  | 4 | 0 | 8 | 0 | 15 | 0 | 0 |
| 105 | 17 |  | 0 |  |  | 4 | 0 | 8 | 0 | 15 | 0 | 0 |
| 110 | 01 | 11 | 0.25 | 15 | 0 |  |  |  | 0 |  | 0 | 0 |
| 110 | 02 | 11 | 0.25 | 15 | 0 |  |  |  | 0 |  | 0 | 0 |
| 110 | 03 | 11 | 0.25 | 15 | 0 |  |  |  | 0 |  | 0 | 0 |
| 110 | 04 | 11 | 0.25 | 15 | 0 |  |  |  | 0 |  | 0 | 0 |
| 110 | 05 | 11 | 0.25 | 15 | 0 |  |  |  | 0 |  | 0 | 0 |
| 110 | 06 | 11 | 0.25 | 15 | 0 |  |  |  | 0 |  | 0 | 0 |
| 110 | 07 | 11 | 0.25 | 15 | 0 |  |  |  | 0 |  | 0 | 0 |
| 110 | 10 |  |  |  |  | 35 | 0 | 72 | 0 | 128 | 0 | 0.0000 |
| 110 | 11 |  | 0 |  |  | 35 | 0 | 72 | 0 | 128 | 0 | 0 |
| 110 | 12 |  | 0 |  |  | 35 | 0 | 72 | 0 | 128 | 0 | 0 |
| 110 | 13 |  | 0 |  |  | 35 | 0 | 72 | 0 | 128 | 0 | 0 |
| 110 | 14 |  | 0 |  |  | 35 | 0 | 72 | 0 | 128 | 0 | 0 |
| 110 | 15 |  | 0 |  |  | 35 | 0 | 72 | 0 | 128 | 0 | 0 |
| 110 | 16 |  | 0 |  |  | 35 | 0 | 72 | 0 | 128 | 0 | 0 |
| 110 | 17 |  | 0 |  |  | 35 | 0 | 72 | 0 | 128 | 0 | 0 |
| 111 | 01 | 5 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 111 | 02 | 5 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 111 | 03 | 5 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 111 | 04 | 5 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 111 | 05 | 5 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 111 | 06 | 5 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 111 | 07 | 5 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 111 | 10 |  |  |  |  | 12 | 0 | 17 | 0 | 43 | 0 | 0.0000 |
| 111 | 11 |  | 0 |  |  | 12 | 0 | 17 | 0 | 43 | 0 | 0 |
| 111 | 12 |  | 0 |  |  | 12 | 0 | 17 | 0 | 43 | 0 | 0 |
| 111 | 13 |  | 0 |  |  | 12 | 0 | 17 | 0 | 43 | 0 | 0 |
| 111 | 14 |  | 0 |  |  | 12 | 0 | 17 | 0 | 43 | 0 | 0 |
| 111 | 15 |  | 0 |  |  | 12 | 0 | 17 | 0 | 43 | 0 | 0 |
| 111 | 16 |  | 0 |  |  | 12 | 0 | 17 | 0 | 43 | 0 | 0 |
| 111 | 17 |  | 0 | - |  | 12 | 0 | 17 | 0 | 43 | 0 | 0 |
| 112 | 01 | 3 | 0.17 | 4 | 0.1015 |  |  |  | 0 |  | 0 | 0 |
| 112 | 02 | 3 | 0.17 | 4 | 0.1015 |  |  |  | 0 |  | 0 | 0 |
| 112 | 03 | 3 | 0.17 | 4 | 0.1015 |  |  |  | 0 |  | 0 | 0 |
| 112 | 04 | 3 | 0.17 | 4 | 0.1015 |  |  |  | 0 |  | 0 | 0 |
| 112 | 05 | 3 | 0.17 | 4 | 0.1015 |  |  |  | 0 |  | 0 | 0 |
| 112 | 06 | 3 | 0.17 | 4 | 0.1015 |  |  |  | 0 |  | 0 | 0 |
| 112 | 07 | 3 | 0.17 | 4 | 0.1015 |  |  |  | 0 |  | 0 | 0 |
| 112 | 10 |  |  |  |  | 9 | 0 | 15 | 0 | 26 | 0.1015 | 0.1015 |
| 112 | 11 |  | 0 |  |  | 9 | 0 | 15 | 0 | 26 | 0.1015 | 0 |
| 112 | 12 |  | 0 |  |  | 9 | 0 | 15 | 0 | 26 | 0.1015 | 0 |
| 112 | 13 |  | 0 |  |  | 9 | 0 | 15 | 0 | 26 | 0.1015 | 0 |
| 112 | 14 |  | 0 |  |  | 9 | 0 | 15 | 0 | 26 | 0.1015 | 0 |
| 112 | 15 |  | 0 |  |  | 9 | 0 | 15 | 0 | 26 | 0.1015 | 0 |
| 112 | 16 |  | 0 |  |  | 9 | 0 | 15 | 0 | 26 | 0.1015 | 0 |
| 112 | 17 |  | 0 |  |  | 9 | 0 | 15 | 0 | 26 | 0.1015 | 0 |
| 113 | 01 | 3 | 0.25 | 5 | 0.0762 |  |  |  | 0 |  | 0 | 0 |
| 113 | 02 | 3 | 0.25 | 5 | 0.0762 |  |  |  | 0 |  | 0 | 0 |
| 113 | 03 | 3 | 0.25 | 5 | 0.0762 |  |  |  | 0 |  | 0 | 0 |
| 113 | 04 | 3 | 0.25 | 5 | 0.0762 |  |  |  | 0 |  | 0 | 0 |
| 113 | 05 | 3 | 0.25 | 5 | 0.0762 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile <br> 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 113 | 06 | 3 | 0.25 | 5 | 0.0762 |  |  |  | 0 |  | 0 | 0 |
| 113 | 07 | 3 | 0.25 | 5 | 0.0762 |  |  |  | 0 |  | 0 | 0 |
| 113 | 10 |  |  |  |  | 18 | 0 | 28 | 0 | 35 | 0 | 0.0000 |
| 113 | 11 |  | 0 |  |  | 18 | 0 | 28 | 0 | 35 | 0 | 0 |
| 113 | 12 |  | 0 |  |  | 18 | 0 | 28 | 0 | 35 | 0 | 0 |
| 113 | 13 |  | 0 |  |  | 18 | 0 | 28 | 0 | 35 | 0 | 0 |
| 113 | 14 |  | 0 |  |  | 18 | 0 | 28 | 0 | 35 | 0 | 0 |
| 113 | 15 |  | 0 |  |  | 18 | 0 | 28 | 0 | 35 | 0 | 0 |
| 113 | 16 |  | 0 |  |  | 18 | 0 | 28 | 0 | 35 | 0 | 0 |
| 113 | 17 |  | 0 |  |  | 18 | 0 | 28 | 0 | 35 | 0 | 0 |
| 114 | 01 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 114 | 02 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 114 | 03 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 114 | 04 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 114 | 05 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 114 | 06 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 114 | 07 | 2 | 0.23 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 114 | 10 |  |  |  |  | 6 | 0 | 11 | 0 | 16 | 0.1053 | 0.1053 |
| 114 | 11 |  | 0 |  |  | 6 | 0 | 11 | 0 | 16 | 0.1053 | 0 |
| 114 | 12 |  | 0 |  |  | 6 | 0 | 11 | 0 | 16 | 0.1053 | 0 |
| 114 | 13 |  | 0 |  |  | 6 | 0 | 11 | 0 | 16 | 0.1053 | 0 |
| 114 | 14 |  | 0 |  |  | 6 | 0 | 11 | 0 | 16 | 0.1053 | 0 |
| 114 | 15 |  | 0 |  |  | 6 | 0 | 11 | 0 | 16 | 0.1053 | 0 |
| 114 | 16 |  | 0 |  |  | 6 | 0 | 11 | 0 | 16 | 0.1053 | 0 |
| 114 | 17 |  | 0 |  |  | 6 | 0 | 11 | 0 | 16 | 0.1053 | 0 |
| 115 | 01 | 1 | 0.46 | 2 | 0.2001 |  |  |  | 0 |  | 0 | 0 |
| 115 | 02 | 1 | 0.46 | 2 | 0.2001 |  |  |  | 0 |  | 0 | 0 |
| 115 | 03 | 1 | 0.46 | 2 | 0.2001 |  |  |  | 0 |  | 0 | 0 |
| 115 | 04 | 1 | 0.46 | 2 | 0.2001 |  |  |  | 0 |  | 0 | 0 |
| 115 | 05 | 1 | 0.46 | 2 | 0.2001 |  |  |  | 0 |  | 0 | 0 |
| 115 | 06 | 1 | 0.46 | 2 | 0.2001 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 115 | 07 | 1 | 0.46 | 2 | 0.2001 |  |  |  | 0 |  | 0 | 0 |
| 115 | 10 |  |  |  |  | 12 | 0 | 30 | 0 | 45 | 0 | 0.0000 |
| 115 | 11 |  | 0 |  |  | 12 | 0 | 30 | 0 | 45 | 0 | 0 |
| 115 | 12 |  | 0 |  |  | 12 | 0 | 30 | 0 | 45 | 0 | 0 |
| 115 | 13 |  | 0 |  |  | 12 | 0 | 30 | 0 | 45 | 0 | 0 |
| 115 | 14 |  | 0 |  |  | 12 | 0 | 30 | 0 | 45 | 0 | 0 |
| 115 | 15 |  | 0 |  |  | 12 | 0 | 30 | 0 | 45 | 0 | 0 |
| 115 | 16 |  | 0 |  |  | 12 | 0 | 30 | 0 | 45 | 0 | 0 |
| 115 | 17 |  | 0 |  |  | 12 | 0 | 30 | 0 | 45 | 0 | 0 |
| 116 | 01 | 2 | 0.08 | 3 | 0.0766 |  |  |  | 0 |  | 0 | 0 |
| 116 | 02 | 2 | 0.08 | 3 | 0.0766 |  |  |  | 0 |  | 0 | 0 |
| 116 | 03 | 2 | 0.08 | 3 | 0.0766 |  |  |  | 0 |  | 0 | 0 |
| 116 | 04 | 2 | 0.08 | 3 | 0.0766 |  |  |  | 0 |  | 0 | 0 |
| 116 | 05 | 2 | 0.08 | 3 | 0.0766 |  |  |  | 0 |  | 0 | 0 |
| 116 | 06 | 2 | 0.08 | 3 | 0.0766 |  |  |  | 0 |  | 0 | 0 |
| 116 | 07 | 2 | 0.08 | 3 | 0.0766 |  |  |  | 0 |  | 0 | 0 |
| 116 | 10 |  |  |  |  | 6 | 0 | 14 | 0 | 22 | 0 | 0.0000 |
| 116 | 11 |  | 0 |  |  | 6 | 0 | 14 | 0 | 22 | 0 | 0 |
| 116 | 12 |  | 0 |  |  | 6 | 0 | 14 | 0 | 22 | 0 | 0 |
| 116 | 13 |  | 0 |  |  | 6 | 0 | 14 | 0 | 22 | 0 | 0 |
| 116 | 14 |  | 0 |  |  | 6 | 0 | 14 | 0 | 22 | 0 | 0 |
| 116 | 15 |  | 0 |  |  | 6 | 0 | 14 | 0 | 22 | 0 | 0 |
| 116 | 16 |  | 0 |  |  | 6 | 0 | 14 | 0 | 22 | 0 | 0 |
| 116 | 17 |  | 0 |  |  | 6 | 0 | 14 | 0 | 22 | 0 | 0 |
| 117 | 01 | 1 | 0.25 | 2 | 0.2506 |  |  |  | 0 |  | 0 | 0 |
| 117 | 02 | 1 | 0.25 | 2 | 0.2506 |  |  |  | 0 |  | 0 | 0 |
| 117 | 03 | 1 | 0.25 | 2 | 0.2506 |  |  |  | 0 |  | 0 | 0 |
| 117 | 04 | 1 | 0.25 | 2 | 0.2506 |  |  |  | 0 |  | 0 | 0 |
| 117 | 05 | 1 | 0.25 | 2 | 0.2506 |  |  |  | 0 |  | 0 | 0 |
| 117 | 06 | 1 | 0.25 | 2 | 0.2506 |  |  |  | 0 |  | 0 | 0 |
| 117 | 07 | 1 | 0.25 | 2 | 0.2506 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 117 | 10 |  |  |  |  | 16 | -0.2647 | 35 | -0.2647 | 76 | -0.2647 | 0.0000 |
| 117 | 11 |  | 0 |  |  | 16 | -0.2647 | 35 | -0.2647 | 76 | -0.2647 | 0 |
| 117 | 12 |  | 0 |  |  | 16 | -0.2647 | 35 | -0.2647 | 76 | -0.2647 | 0 |
| 117 | 13 |  | 0 |  |  | 16 | -0.2647 | 35 | -0.2647 | 76 | -0.2647 | 0 |
| 117 | 14 |  | 0 |  |  | 16 | -0.2647 | 35 | -0.2647 | 76 | -0.2647 | 0 |
| 117 | 15 |  | 0 |  |  | 16 | -0.2647 | 35 | -0.2647 | 76 | -0.2647 | 0 |
| 117 | 16 |  | 0 |  |  | 16 | -0.2647 | 35 | -0.2647 | 76 | -0.2647 | 0 |
| 117 | 17 |  | 0 |  |  | 16 | -0.2647 | 35 | -0.2647 | 76 | -0.2647 | 0 |
| 118 | 01 | 3 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 118 | 02 | 3 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 118 | 03 | 3 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 118 | 04 | 3 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 118 | 05 | 3 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 118 | 06 | 3 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 118 | 07 | 3 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 118 | 10 |  |  |  |  | 5 | 0 | 11 | 0 | 38 | 0 | 0.0000 |
| 118 | 11 |  | 0 |  |  | 5 | 0 | 11 | 0 | 38 | 0 | 0 |
| 118 | 12 |  | 0 |  |  | 5 | 0 | 11 | 0 | 38 | 0 | 0 |
| 118 | 13 |  | 0 |  |  | 5 | 0 | 11 | 0 | 38 | 0 | 0 |
| 118 | 14 |  | 0 |  |  | 5 | 0 | 11 | 0 | 38 | 0 | 0 |
| 118 | 15 |  | 0 |  |  | 5 | 0 | 11 | 0 | 38 | 0 | 0 |
| 118 | 16 |  | 0 |  |  | 5 | 0 | 11 | 0 | 38 | 0 | 0 |
| 118 | 17 |  | 0 |  |  | 5 | 0 | 11 | 0 | 38 | 0 | 0 |
| 119 | 01 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 119 | 02 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 119 | 03 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 119 | 04 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 119 | 05 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 119 | 06 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 119 | 07 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 119 | 10 |  |  |  |  | 9 | 0 | 28 | 0 | 36 | 0 | 0.0000 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 119 | 11 |  | 0 |  |  | 9 | 0 | 28 | 0 | 36 | 0 | 0 |
| 119 | 12 |  | 0 |  |  | 9 | 0 | 28 | 0 | 36 | 0 | 0 |
| 119 | 13 |  | 0 |  |  | 9 | 0 | 28 | 0 | 36 | 0 | 0 |
| 119 | 14 |  | 0 |  |  | 9 | 0 | 28 | 0 | 36 | 0 | 0 |
| 119 | 15 |  | 0 |  |  | 9 | 0 | 28 | 0 | 36 | 0 | 0 |
| 119 | 16 |  | 0 |  |  | 9 | 0 | 28 | 0 | 36 | 0 | 0 |
| 119 | 17 |  | 0 |  |  | 9 | 0 | 28 | 0 | 36 | 0 | 0 |
| 120 | 01 | 3 | 0.14 | 7 | 0.1443 |  |  |  | 0 |  | 0 | 0 |
| 120 | 02 | 3 | 0.14 | 7 | 0.1443 |  |  |  | 0 |  | 0 | 0 |
| 120 | 03 | 3 | 0.14 | 7 | 0.1443 |  |  |  | 0 |  | 0 | 0 |
| 120 | 04 | 3 | 0.14 | 7 | 0.1443 |  |  |  | 0 |  | 0 | 0 |
| 120 | 05 | 3 | 0.14 | 7 | 0.1443 |  |  |  | 0 |  | 0 | 0 |
| 120 | 06 | 3 | 0.14 | 7 | 0.1443 |  |  |  | 0 |  | 0 | 0 |
| 120 | 07 | 3 | 0.14 | 7 | 0.1443 |  |  |  | 0 |  | 0 | 0 |
| 120 | 10 |  |  |  |  | 30.5 | 0 | 65 | 0 | 122 | 0 | 0.0000 |
| 120 | 11 |  | 0 |  |  | 30.5 | 0 | 65 | 0 | 122 | 0 | 0 |
| 120 | 12 |  | 0 |  |  | 30.5 | 0 | 65 | 0 | 122 | 0 | 0 |
| 120 | 13 |  | 0 |  |  | 30.5 | 0 | 65 | 0 | 122 | 0 | 0 |
| 120 | 14 |  | 0 |  |  | 30.5 | 0 | 65 | 0 | 122 | 0 | 0 |
| 120 | 15 |  | 0 |  |  | 30.5 | 0 | 65 | 0 | 122 | 0 | 0 |
| 120 | 16 |  | 0 |  |  | 30.5 | 0 | 65 | 0 | 122 | 0 | 0 |
| 120 | 17 |  | 0 |  |  | 30.5 | 0 | 65 | 0 | 122 | 0 | 0 |
| 130 | 01 | 1 | 0.28 | 4 | 0.2764 |  |  |  | 0 |  | 0 | 0.0599 |
| 130 | 02 | 1 | 0.22 | 4 | 0.2165 |  |  |  | 0 |  | 0 | 0 |
| 130 | 03 | 1 | 0.22 | 4 | 0.2165 |  |  |  | 0 |  | 0 | 0 |
| 130 | 04 | 1 | 0.27 | 4 | 0.271 |  |  |  | 0 |  | 0 | 0.0545 |
| 130 | 05 | 1 | 0.34 | 4 | 0.342 |  |  |  | 0 |  | 0 | 0.1255 |
| 130 | 06 | 1 | 0.22 | 4 | 0.2165 |  |  |  | 0 |  | 0 | 0 |
| 130 | 07 | 1 | 0.22 | 4 | 0.2165 |  |  |  | 0 |  | 0 | 0 |
| 130 | 10 |  |  |  |  | 22 | 0 | 53 | 0 | 83 | 0 | 0.0000 |
| 130 | 11 |  | 0 |  |  | 22 | 0 | 53 | 0 | 83 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile <br> 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 130 | 12 |  | 0 |  |  | 22 | 0 | 53 | 0 | 83 | 0 | 0 |
| 130 | 13 |  | 0 |  |  | 22 | 0 | 53 | 0 | 83 | 0 | 0 |
| 130 | 14 |  | 0 |  |  | 22 | 0 | 53 | 0 | 83 | 0 | 0 |
| 130 | 15 |  | 0 |  |  | 22 | 0 | 53 | 0 | 83 | 0 | 0 |
| 130 | 16 |  | 0 |  |  | 22 | 0 | 53 | 0 | 83 | 0 | 0 |
| 130 | 17 |  | 0 |  |  | 22 | 0 | 53 | 0 | 83 | 0 | 0 |
| 131 | 01 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 131 | 02 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 131 | 03 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 131 | 04 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 131 | 05 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 131 | 06 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 131 | 07 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 131 | 10 |  |  |  |  | 12 | 0 | 17 | 0 | 36 | 0 | 0.0000 |
| 131 | 11 |  | 0 |  |  | 12 | 0 | 17 | 0 | 36 | 0 | 0 |
| 131 | 12 |  | 0 |  |  | 12 | 0 | 17 | 0 | 36 | 0 | 0 |
| 131 | 13 |  | 0 |  |  | 12 | 0 | 17 | 0 | 36 | 0 | 0 |
| 131 | 14 |  | 0 |  |  | 12 | 0 | 17 | 0 | 36 | 0 | 0 |
| 131 | 15 |  | 0 |  |  | 12 | 0 | 17 | 0 | 36 | 0 | 0 |
| 131 | 16 |  | 0 |  |  | 12 | 0 | 17 | 0 | 36 | 0 | 0 |
| 131 | 17 |  | 0 |  |  | 12 | 0 | 17 | 0 | 36 | 0 | 0 |
| 132 | 01 | 2 | 0.11 | 4 | 0.0519 |  |  |  | 0 |  | 0 | 0 |
| 132 | 02 | 2 | 0.11 | 4 | 0.0519 |  |  |  | 0 |  | 0 | 0 |
| 132 | 03 | 2 | 0.11 | 4 | 0.0519 |  |  |  | 0 |  | 0 | 0 |
| 132 | 04 | 2 | 0.12 | 4 | 0.0592 |  |  |  | 0 |  | 0 | 0.0073 |
| 132 | 05 | 2 | 0.15 | 4 | 0.0908 |  |  |  | 0 |  | 0 | 0.0389 |
| 132 | 06 | 2 | 0.11 | 4 | 0.0519 |  |  |  | 0 |  | 0 | 0 |
| 132 | 07 | 2 | 0.14 | 4 | 0.0828 |  |  |  | 0 |  | 0 | 0.0309 |
| 132 | 10 |  |  |  |  | 16 | 0.0436 | 28 | 0.0436 | 40 | 0.0436 | 0.0000 |
| 132 | 11 |  | 0 |  |  | 16 | 0.0436 | 28 | 0.0436 | 40 | 0.0436 | 0 |
| 132 | 12 |  | 0 |  |  | 16 | 0.0436 | 28 | 0.0436 | 40 | 0.0436 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 132 | 13 |  | 0 |  |  | 16 | 0.0436 | 28 | 0.0436 | 40 | 0.0436 | 0 |
| 132 | 14 |  | 0 |  |  | 16 | 0.0436 | 28 | 0.0436 | 40 | 0.0436 | 0 |
| 132 | 15 |  | 0 |  |  | 16 | 0.0436 | 28 | 0.0436 | 40 | 0.0436 | 0 |
| 132 | 16 |  | 0 |  |  | 16 | 0.0436 | 28 | 0.0436 | 40 | 0.0436 | 0 |
| 132 | 17 |  | 0 |  |  | 16 | 0.0436 | 28 | 0.0436 | 40 | 0.0436 | 0 |
| 133 | 01 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 133 | 02 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 133 | 03 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 133 | 04 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 133 | 05 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 133 | 06 | 3 | 0 | 6 | 0 |  |  |  | 0 |  | 0 | 0 |
| 133 | 07 | 3 | 0 | 6 | 0 | - |  |  | 0 |  | 0 | 0 |
| 133 | 10 |  |  |  |  | 16 | 0 | 23.5 | 0 | 45 | 0 | 0.0000 |
| 133 | 11 |  | 0 |  |  | 16 | 0 | 23.5 | 0 | 45 | 0 | 0 |
| 133 | 12 |  | 0 |  |  | 16 | 0 | 23.5 | 0 | 45 | 0 | 0 |
| 133 | 13 |  | 0 |  |  | 16 | 0 | 23.5 | 0 | 45 | 0 | 0 |
| 133 | 14 |  | 0 |  |  | 16 | 0 | 23.5 | 0 | 45 | 0 | 0 |
| 133 | 15 |  | 0 |  |  | 16 | 0 | 23.5 | 0 | 45 | 0 | 0 |
| 133 | 16 |  | 0 |  |  | 16 | 0 | 23.5 | 0 | 45 | 0 | 0 |
| 133 | 17 |  | 0 |  |  | 16 | 0 | 23.5 | 0 | 45 | 0 | 0 |
| 134 | 01 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 134 | 02 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 134 | 03 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 134 | 04 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 134 | 05 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 134 | 06 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 134 | 07 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 134 | 10 |  |  |  |  | 16 | 0 | 27 | 0 | 33 | 0 | 0.0000 |
| 134 | 11 |  | 0 |  |  | 16 | 0 | 27 | 0 | 33 | 0 | 0 |
| 134 | 12 |  | 0 |  |  | 16 | 0 | 27 | 0 | 33 | 0 | 0 |
| 134 | 13 |  | 0 |  |  | 16 | 0 | 27 | 0 | 33 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG <br> Atypical <br> Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 134 | 14 |  | 0 |  |  | 16 | 0 | 27 | 0 | 33 | 0 | 0 |
| 134 | 15 |  | 0 |  |  | 16 | 0 | 27 | 0 | 33 | 0 | 0 |
| 134 | 16 |  | 0 |  |  | 16 | 0 | 27 | 0 | 33 | 0 | 0 |
| 134 | 17 |  | 0 |  |  | 16 | 0 | 27 | 0 | 33 | 0 | 0 |
| 135 | 01 | 2 | 0.05 | 4 | 0.0476 |  |  |  | 0 |  | 0 | 0 |
| 135 | 02 | 2 | 0.05 | 4 | 0.0476 |  |  |  | 0 |  | 0 | 0 |
| 135 | 03 | 2 | 0.05 | 4 | 0.0476 |  |  |  | 0 |  | 0 | 0 |
| 135 | 04 | 2 | 0.07 | 4 | 0.0677 |  |  |  | 0 |  | 0 | 0.0201 |
| 135 | 05 | 2 | 0.05 | 4 | 0.0476 |  |  |  | 0 |  | 0 | 0 |
| 135 | 06 | 2 | 0.05 | 4 | 0.0476 |  |  |  | 0 |  | 0 | 0 |
| 135 | 07 | 2 | 0.05 | 4 | 0.0476 |  |  |  | 0 |  | 0 | 0 |
| 135 | 10 |  |  |  |  | 15 | 0 | 28 | 0 | 48 | 0 | 0.0000 |
| 135 | 11 |  | 0 |  |  | 15 | 0 | 28 | 0 | 48 | 0 | 0 |
| 135 | 12 |  | 0 |  |  | 15 | 0 | 28 | 0 | 48 | 0 | 0 |
| 135 | 13 |  | 0 |  |  | 15 | 0 | 28 | 0 | 48 | 0 | 0 |
| 135 | 14 |  | 0 |  |  | 15 | 0 | 28 | 0 | 48 | 0 | 0 |
| 135 | 15 |  | 0 |  |  | 15 | 0 | 28 | 0 | 48 | 0 | 0 |
| 135 | 16 |  | 0 |  |  | 15 | 0 | 28 | 0 | 48 | 0 | 0 |
| 135 | 17 |  | 0 |  |  | 15 | 0 | 28 | 0 | 48 | 0 | 0 |
| 136 | 01 | 2 | 0.18 | 4 | 0.0475 |  |  |  | 0 |  | 0 | 0 |
| 136 | 02 | 2 | 0.25 | 4 | 0.1249 |  |  |  | 0 |  | 0 | 0.0774 |
| 136 | 03 | 2 | 0.18 | 4 | 0.0475 |  |  |  | 0 |  | 0 | 0 |
| 136 | 04 | 2 | 0.18 | 4 | 0.0475 |  |  |  | 0 |  | 0 | 0 |
| 136 | 05 | 2 | 0.18 | 4 | 0.0475 |  |  |  | 0 |  | 0 | 0 |
| 136 | 06 | 2 | 0.18 | 4 | 0.0475 |  |  |  | 0 |  | 0 | 0 |
| 136 | 07 | 2 | 0.18 | 4 | 0.0475 |  |  |  | 0 |  | 0 | 0 |
| 136 | 10 |  |  |  |  | 16 | 0 | 30 | 0 | 49 | 0 | 0.0000 |
| 136 | 11 |  | 0 |  |  | 16 | 0 | 30 | 0 | 49 | 0 | 0 |
| 136 | 12 |  | 0 |  |  | 16 | 0 | 30 | 0 | 49 | 0 | 0 |
| 136 | 13 |  | 0 |  |  | 16 | 0 | 30 | 0 | 49 | 0 | 0 |
| 136 | 14 |  | 0 |  |  | 16 | 0 | 30 | 0 | 49 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 136 | 15 |  | 0 |  |  | 16 | 0 | 30 | 0 | 49 | 0 | 0 |
| 136 | 16 |  | 0 |  |  | 16 | 0 | 30 | 0 | 49 | 0 | 0 |
| 136 | 17 |  | 0 |  |  | 16 | 0 | 30 | 0 | 49 | 0 | 0 |
| 137 | 01 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 137 | 02 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 137 | 03 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 137 | 04 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 137 | 05 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 137 | 06 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 137 | 07 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 137 | 10 |  |  |  |  | 15 | 0 | 35 | 0 | 44 | 0 | 0.0000 |
| 137 | 11 |  | 0 |  |  | 15 | 0 | 35 | 0 | 44 | 0 | 0 |
| 137 | 12 |  | 0 |  |  | 15 | 0 | 35 | 0 | 44 | 0 | 0 |
| 137 | 13 |  | 0 |  |  | 15 | 0 | 35 | 0 | 44 | 0 | 0 |
| 137 | 14 |  | 0 |  |  | 15 | 0 | 35 | 0 | 44 | 0 | 0 |
| 137 | 15 |  | 0 |  |  | 15 | 0 | 35 | 0 | 44 | 0 | 0 |
| 137 | 16 |  | 0 |  |  | 15 | 0 | 35 | 0 | 44 | 0 | 0 |
| 137 | 17 |  | 0 |  |  | 15 | 0 | 35 | 0 | 44 | 0 | 0 |
| 138 | 01 | 1 | 0.12 | 2 | 0.0847 |  |  |  | 0 |  | 0 | 0.0429 |
| 138 | 02 | 1 | 0.11 | 2 | 0.0687 |  |  |  | 0 |  | 0 | 0.0269 |
| 138 | 03 | 1 | 0.08 | 2 | 0.0418 |  |  |  | 0 |  | 0 | 0 |
| 138 | 04 | 1 | 0.1 | 2 | 0.0571 |  |  |  | 0 |  | 0 | 0.0153 |
| 138 | 05 | 1 | 0.19 | 2 | 0.1496 |  |  |  | 0 |  | 0 | 0.1078 |
| 138 | 06 | 1 | 0.08 | 2 | 0.0418 |  |  |  | 0 |  | 0 | 0 |
| 138 | 07 | 1 | 0.08 | 2 | 0.0418 |  |  |  | 0 |  | 0 | 0 |
| 138 | 10 |  |  |  |  | 9 | 0.0541 | 16 | 0.0541 | 24 | 0.0541 | 0.0000 |
| 138 | 11 |  | 0 |  |  | 9 | 0.0541 | 16 | 0.0541 | 24 | 0.0541 | 0 |
| 138 | 12 |  | 0 |  |  | 9 | 0.0541 | 16 | 0.0541 | 24 | 0.0541 | 0 |
| 138 | 13 |  | 0 |  |  | 9 | 0.0541 | 16 | 0.0541 | 24 | 0.0541 | 0 |
| 138 | 14 |  | 0 |  |  | 9 | 0.0541 | 16 | 0.0541 | 24 | 0.0541 | 0 |
| 138 | 15 |  | 0 |  |  | 9 | 0.0541 | 16 | 0.0541 | 24 | 0.0541 | 0 |


|  | － | $\bigcirc$ | $\begin{gathered} \mathbf{O} \\ \mathbf{O} \\ 0 \\ \hline 0 \end{gathered}$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\begin{gathered} \text { O} \\ 0 \\ \text { No } \\ 0 \end{gathered}$ | $\bigcirc$ | 0 | 0 | 0 | － | － | $\bigcirc$ | $\stackrel{\infty}{\mathbf{o}}$ | $\begin{gathered} \underset{\sim}{\mathbf{y}} \\ \underset{0}{0} \end{gathered}$ | on | $\begin{aligned} & \stackrel{D}{2} \\ & \underset{O}{0} \end{aligned}$ | $\stackrel{\bar{\circ}}{\stackrel{\circ}{\circ}}$ | $\bigcirc$ | － | $0$ | － | $\bigcirc$ | － | － | － | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \underset{\text { YO }}{0} \end{aligned}$ | 0 | － | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\begin{gathered} \text { N} \\ 0 \\ \text { No } \\ 0 \end{gathered}$ | $\begin{gathered} \text { No } \\ 0 \\ \text { N} \\ 0 \end{gathered}$ | N O Ó | $\begin{gathered} \text { Nơ } \\ \text { No } \end{gathered}$ | $$ | $\begin{aligned} & \text { Nờ } \\ & \text { N} \end{aligned}$ | $\begin{gathered} \text { ָ̀ } \\ \text { Nָ } \end{gathered}$ | $\begin{gathered} \text { O} \\ \text { No } \\ \hline 0 \end{gathered}$ | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | － | $\bigcirc$ |
|  | N |  |  |  |  |  |  |  | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ |  |  |  |  |  |  |  | － | ¢ | － | － | ¢ | ¢ | ） |
|  | $\begin{aligned} & \underset{寸}{\mathrm{~V}} \\ & \mathbf{O} \\ & \hline 0 \end{aligned}$ | 0 | － | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |
|  | $\stackrel{\square}{\bullet}$ |  |  |  |  |  |  |  | $\stackrel{\square}{\square}$ | $\stackrel{\sim}{\square}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\sim}$ | $\stackrel{\sim}{\circ}$ | $\stackrel{\square}{\sim}$ | $\stackrel{\square}{\square}$ | $\stackrel{\square}{\sim}$ |  |  |  |  |  |  |  | $\stackrel{\text { 살 }}{ }$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | 안 | 안 |
|  | $\begin{aligned} & \underset{\sim}{\mathcal{O}} \\ & 0 . \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 |  |  |  |  |  |  |  | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 |
|  | 0 |  |  |  |  |  |  |  | の | ๑ | $\sigma$ | の | の | の | の | a |  |  |  |  |  |  |  | $F$ | F | $F$ | $F$ | $F$ | F | F |
|  |  | $\begin{aligned} & \hat{G} \\ & \mathbf{O} \end{aligned}$ | $\stackrel{0}{\stackrel{0}{0}} \stackrel{+}{\dot{0}}$ | $\underset{\substack{\hat{G} \\ \underset{O}{2} \\ \hline}}{ }$ | $\begin{aligned} & \underset{\sim}{\mathcal{F}} \\ & \underset{O}{2} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\mathbf{G}} \\ & \underset{O}{2} \end{aligned}$ | $\underset{\substack{\hat{G} \\ \underset{O}{2} \\ \hline}}{ }$ | $\stackrel{\substack{\mathrm{G} \\ \underset{O}{\circ} \\ \hline}}{ }$ |  |  |  |  |  |  |  |  | $\circ$ $\stackrel{8}{8}$ $\stackrel{0}{\circ}$ | $\begin{aligned} & \infty \\ & \underset{\sim}{0} \\ & \text { O} \end{aligned}$ | $\stackrel{o}{\stackrel{\circ}{N}}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{8} \\ & \hline 0 \end{aligned}$ | $\stackrel{\circ}{\stackrel{\circ}{0}}$ | $$ | $$ |  |  |  |  |  |  |  |
|  |  | m | m | m | m | m | m | m |  |  |  |  |  |  |  |  | m | m | m | m | $\infty$ | m | $\cdots$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ | $\overline{0}$ | $\stackrel{0}{\dot{0}}$ | $\bar{o}$ | $\overline{0}$ | $\overline{0}$ | $\overleftarrow{o}$ | $\overline{0}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\bar{o}$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \end{aligned}$ | $\begin{aligned} & \infty \\ & \hline \\ & \hline \end{aligned}$ | $\bar{o}$ | $\stackrel{\circ}{\div}$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\circ}{\circ}$ |  | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  |  | $\checkmark$ | － | － | － | － | － | － |  |  |  |  |  |  |  |  | N | ～ | N | $\sim$ | N | $\sim$ | ～ |  |  |  |  |  |  |  |
|  |  | $\bar{\delta}$ | § | O | O | $\stackrel{8}{\circ}$ | 8 | ¢ | 안 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\square}$ | $\pm$ | $\stackrel{\square}{\sim}$ | $\bigcirc$ | $\wedge$ | $\overline{5}$ | § | \％ | O | $ٌ$ | 8 | － | 안 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\pm$ | $\stackrel{\square}{\sim}$ | $\bigcirc$ |
| $\stackrel{0}{1} \stackrel{\circ}{\circ}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\text { ¢ }}{\sim}$ | $\stackrel{\text { ¢ }}{\text { ¢ }}$ | $\stackrel{\text { ® }}{\text { ¢ }}$ | $\stackrel{\text { ® }}{\text { ¢ }}$ | $\stackrel{\text { ®／}}{\sim}$ | $\stackrel{\text { ® }}{\text { ¢ }}$ | $\stackrel{\text { ¢ }}{\text { \％}}$ | $\stackrel{\text { ®／}}{\text { ¢ }}$ | $\stackrel{\text { ¢ }}{\text { ¢ }}$ | $\stackrel{\text { ®／}}{\sim}$ | $\begin{aligned} & \text { ๗్ల } \\ & \stackrel{\text { n }}{2} \end{aligned}$ | $\stackrel{\text { ¢ }}{\sim}$ | $\stackrel{\text { ®／}}{ }$ | $\stackrel{\stackrel{巛 ゙}{\hookleftarrow}}{ }$ | $\stackrel{\text { ¢ }}{\text { ¢ }}$ | $\stackrel{\stackrel{\circ}{\mathbf{O}}}{\stackrel{-1}{2}}$ | $\stackrel{\stackrel{\circ}{\mathbf{O}}}{-}$ | $\stackrel{\stackrel{\circ}{\mathrm{O}}}{\stackrel{\rightharpoonup}{2}}$ | $\stackrel{\stackrel{\circ}{\mathbf{O}}}{\stackrel{-1}{2}}$ | $\stackrel{\circ}{\stackrel{\circ}{\circ}}$ | 읃 | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{O}}}{\stackrel{-}{2}}$ | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{O}}}{\stackrel{\rightharpoonup}{\circ}}$ | $\stackrel{\stackrel{\circ}{\mathbf{O}}}{\stackrel{-1}{2}}$ | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{m}}}{\stackrel{-}{2}}$ | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{O}}}{\stackrel{\rightharpoonup}{\circ}}$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\text { 융 }}{\square}$ | $\stackrel{\square}{\text { ® }}$ |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 139b | 17 |  | 0 |  |  | 11 | 0 | 20 | 0 | 30 | 0 | 0 |
| 140 | 01 | 2 | 0.05 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 140 | 02 | 2 | 0.05 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 140 | 03 | 2 | 0.05 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 140 | 04 | 2 | 0.05 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 140 | 05 | 2 | 0.05 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 140 | 06 | 2 | 0.05 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 140 | 07 | 2 | 0.05 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 140 | 10 |  |  |  |  | 12 | 0 | 20 | 0 | 29 | 0 | 0.0000 |
| 140 | 11 |  | 0 |  |  | 12 | 0 | 20 | 0 | 29 | 0 | 0 |
| 140 | 12 |  | 0 |  |  | 12 | 0 | 20 | 0 | 29 | 0 | 0 |
| 140 | 13 |  | 0 |  |  | 12 | 0 | 20 | 0 | 29 | 0 | 0 |
| 140 | 14 |  | 0 |  |  | 12 | 0 | 20 | 0 | 29 | 0 | 0 |
| 140 | 15 |  | 0 |  |  | 12 | 0 | 20 | 0 | 29 | 0 | 0 |
| 140 | 16 |  | 0 |  |  | 12 | 0 | 20 | 0 | 29 | 0 | 0 |
| 140 | 17 |  | 0 |  |  | 12 | 0 | 20 | 0 | 29 | 0 | 0 |
| 141 | 01 | 1 | 0.02 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 141 | 02 | 1 | 0.06 | 1 | 0.0401 |  |  |  | 0 |  | 0 | 0.0401 |
| 141 | 03 | 1 | 0.02 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 141 | 04 | 1 | 0.02 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 141 | 05 | 1 | 0.02 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 141 | 06 | 1 | 0.02 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 141 | 07 | 1 | 0.02 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 141 | 10 |  |  |  |  | 4 | 0 | 6 | 0 | 8 | 0.0452 | 0.0452 |
| 141 | 11 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0.0452 | 0 |
| 141 | 12 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0.0452 | 0 |
| 141 | 13 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0.0452 | 0 |
| 141 | 14 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0.0452 | 0 |
| 141 | 15 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0.0452 | 0 |
| 141 | 16 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0.0452 | 0 |
| 141 | 17 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0.0452 | 0 |


| HIG <br> Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 142 | 01 | 2 | 0.2 | 4 | 0.1417 |  |  |  | 0 |  | 0 | 0.0459 |
| 142 | 02 | 2 | 0.24 | 4 | 0.1812 |  |  |  | 0 |  | 0 | 0.0854 |
| 142 | 03 | 2 | 0.15 | 4 | 0.0958 |  |  |  | 0 |  | 0 | 0 |
| 142 | 04 | 2 | 0.15 | 4 | 0.0958 |  |  |  | 0 |  | 0 | 0 |
| 142 | 05 | 2 | 0.25 | 4 | 0.1996 |  |  |  | 0 |  | 0 | 0.1038 |
| 142 | 06 | 2 | 0.15 | 4 | 0.0958 |  |  |  | 0 |  | 0 | 0 |
| 142 | 07 | 2 | 0.15 | 4 | 0.0958 |  |  |  | 0 |  | 0 | 0 |
| 142 | 10 |  |  |  |  | 15 | 0 | 29 | 0 | 43 | 0.1686 | 0.1686 |
| 142 | 11 |  | 0 |  |  | 15 | 0 | 29 | 0 | 43 | 0.1686 | 0 |
| 142 | 12 |  | 0 |  |  | 15 | 0 | 29 | 0 | 43 | 0.1686 | 0 |
| 142 | 13 |  | 0 |  |  | 15 | 0 | 29 | 0 | 43 | 0.1686 | 0 |
| 142 | 14 |  | 0 |  |  | 15 | 0 | 29 | 0 | 43 | 0.1686 | 0 |
| 142 | 15 |  | 0 |  |  | 15 | 0 | 29 | 0 | 43 | 0.1686 | 0 |
| 142 | 16 |  | 0 |  |  | 15 | 0 | 29 | 0 | 43 | 0.1686 | 0 |
| 142 | 17 |  | 0 |  |  | 15 | 0 | 29 | 0 | 43 | 0.1686 | 0 |
| 143 | 01 | 1 | 0.13 | 3 | 0.0428 |  |  |  | 0 |  | 0 | 0 |
| 143 | 02 | 1 | 0.13 | 3 | 0.0428 |  |  |  | 0 |  | 0 | 0 |
| 143 | 03 | 1 | 0.13 | 3 | 0.0428 |  |  |  | 0 |  | 0 | 0 |
| 143 | 04 | 1 | 0.13 | 3 | 0.0428 |  |  |  | 0 |  | 0 | 0 |
| 143 | 05 | 1 | 0.13 | 3 | 0.0428 |  |  |  | 0 |  | 0 | 0 |
| 143 | 06 | 1 | 0.13 | 3 | 0.0428 |  |  |  | 0 |  | 0 | 0 |
| 143 | 07 | 1 | 0.13 | 3 | 0.0428 |  |  |  | 0 |  | 0 | 0 |
| 143 | 10 |  |  |  |  | 12 | 0 | 20 | 0 | 28 | 0.033 | 0.0330 |
| 143 | 11 |  | 0 |  |  | 12 | 0 | 20 | 0 | 28 | 0.033 | 0 |
| 143 | 12 |  | 0 |  |  | 12 | 0 | 20 | 0 | 28 | 0.033 | 0 |
| 143 | 13 |  | 0 |  |  | 12 | 0 | 20 | 0 | 28 | 0.033 | 0 |
| 143 | 14 |  | 0 |  |  | 12 | 0 | 20 | 0 | 28 | 0.033 | 0 |
| 143 | 15 |  | 0 |  |  | 12 | 0 | 20 | 0 | 28 | 0.033 | 0 |
| 143 | 16 |  | 0 |  |  | 12 | 0 | 20 | 0 | 28 | 0.033 | 0 |
| 143 | 17 |  | 0 |  |  | 12 | 0 | 20 | 0 | 28 | 0.033 | 0 |
| 144 | 01 | 1 | 0.11 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 144 | 02 | 1 | 0.11 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 144 | 03 | 1 | 0.11 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 144 | 04 | 1 | 0.11 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 144 | 05 | 1 | 0.11 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 144 | 06 | 1 | 0.11 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 144 | 07 | 1 | 0.11 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 144 | 10 |  |  |  |  | 5 | 0 | 9 | 0 | 12 | 0.0721 | 0.0721 |
| 144 | 11 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0.0721 | 0 |
| 144 | 12 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0.0721 | 0 |
| 144 | 13 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0.0721 | 0 |
| 144 | 14 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0.0721 | 0 |
| 144 | 15 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0.0721 | 0 |
| 144 | 16 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0.0721 | 0 |
| 144 | 17 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0.0721 | 0 |
| 145 | 01 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 145 | 02 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 145 | 03 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 145 | 04 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 145 | 05 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 145 | 06 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 145 | 07 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 145 | 10 |  |  |  |  | 4 | 0.6635 | 9 | 0.6635 | 14 | 0.6635 | 0.0000 |
| 145 | 11 |  | 0 |  |  | 4 | 0.6635 | 9 | 0.6635 | 14 | 0.6635 | 0 |
| 145 | 12 |  | 0 |  |  | 4 | 0.6635 | 9 | 0.6635 | 14 | 0.6635 | 0 |
| 145 | 13 |  | 0 |  |  | 4 | 0.6635 | 9 | 0.6635 | 14 | 0.6635 | 0 |
| 145 | 14 |  | 0 |  |  | 4 | 0.6635 | 9 | 0.6635 | 14 | 0.6635 | 0 |
| 145 | 15 |  | 0 |  |  | 4 | 0.6635 | 9 | 0.6635 | 14 | 0.6635 | 0 |
| 145 | 16 |  | 0 |  |  | 4 | 0.6635 | 9 | 0.6635 | 14 | 0.6635 | 0 |
| 145 | 17 |  | 0 |  |  | 4 | 0.6635 | 9 | 0.6635 | 14 | 0.6635 | 0 |
| 146 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 146 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 146 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 146 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 146 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 146 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 146 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 146 | 10 |  |  |  |  | 35 | 0 | 35 | 0 | 35 | 0 | 0.0000 |
| 146 | 11 |  | 0 |  |  | 35 | 0 | 35 | 0 | 35 | 0 | 0 |
| 146 | 12 |  | 0 |  |  | 35 | 0 | 35 | 0 | 35 | 0 | 0 |
| 146 | 13 |  | 0 |  |  | 35 | 0 | 35 | 0 | 35 | 0 | 0 |
| 146 | 14 |  | 0 |  |  | 35 | 0 | 35 | 0 | 35 | 0 | 0 |
| 146 | 15 |  | 0 |  |  | 35 | 0 | 35 | 0 | 35 | 0 | 0 |
| 146 | 16 |  | 0 |  |  | 35 | 0 | 35 | 0 | 35 | 0 | 0 |
| 146 | 17 |  | 0 |  |  | 35 | 0 | 35 | 0 | 35 | 0 | 0 |
| 147 | 01 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 147 | 02 | 1 | 0.1 | 1 | 0.0396 |  |  |  | 0 |  | 0 | 0.0396 |
| 147 | 03 | 1 | 0.03 | 1 | -0.0297 |  |  |  | 0 |  | 0 | -0.0297 |
| 147 | 04 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 147 | 05 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 147 | 06 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 147 | 07 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 147 | 10 |  |  |  |  | 3 | 0.1216 | 6 | 0.1216 | 8 | 0.1216 | 0.0000 |
| 147 | 11 |  | 0 |  |  | 3 | 0.1216 | 6 | 0.1216 | 8 | 0.1216 | 0 |
| 147 | 12 |  | 0 |  |  | 3 | 0.1216 | 6 | 0.1216 | 8 | 0.1216 | 0 |
| 147 | 13 |  | 0 |  |  | 3 | 0.1216 | 6 | 0.1216 | 8 | 0.1216 | 0 |
| 147 | 14 |  | 0 |  |  | 3 | 0.1216 | 6 | 0.1216 | 8 | 0.1216 | 0 |
| 147 | 15 |  | 0 |  |  | 3 | 0.1216 | 6 | 0.1216 | 8 | 0.1216 | 0 |
| 147 | 16 |  | 0 |  |  | 3 | 0.1216 | 6 | 0.1216 | 8 | 0.1216 | 0 |
| 147 | 17 |  | 0 |  |  | 3 | 0.1216 | 6 | 0.1216 | 8 | 0.1216 | 0 |
| 148 | 01 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 148 | 02 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 148 | 03 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 148 | 04 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 148 | 05 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 148 | 06 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 148 | 07 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 148 | 10 |  |  |  |  | 9 | 0.1166 | 23 | 0.1166 | 37 | 0.1166 | 0.0000 |
| 148 | 11 |  | 0 |  |  | 9 | 0.1166 | 23 | 0.1166 | 37 | 0.1166 | 0 |
| 148 | 12 |  | 0 |  |  | 9 | 0.1166 | 23 | 0.1166 | 37 | 0.1166 | 0 |
| 148 | 13 |  | 0 |  |  | 9 | 0.1166 | 23 | 0.1166 | 37 | 0.1166 | 0 |
| 148 | 14 |  | 0 |  |  | 9 | 0.1166 | 23 | 0.1166 | 37 | 0.1166 | 0 |
| 148 | 15 |  | 0 |  |  | 9 | 0.1166 | 23 | 0.1166 | 37 | 0.1166 | 0 |
| 148 | 16 |  | 0 |  |  | 9 | 0.1166 | 23 | 0.1166 | 37 | 0.1166 | 0 |
| 148 | 17 |  | 0 |  |  | 9 | 0.1166 | 23 | 0.1166 | 37 | 0.1166 | 0 |
| 149 | 01 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 149 | 02 | 1 | 0.17 | 1 | 0.0805 |  |  |  | 0 |  | 0 | 0.0805 |
| 149 | 03 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 149 | 04 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 149 | 05 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 149 | 06 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 149 | 07 | 1 | 0.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 149 | 10 |  |  |  |  | 6 | 0.071 | 10 | 0.071 | 14 | 0.071 | 0.0000 |
| 149 | 11 |  | 0 |  |  | 6 | 0.071 | 10 | 0.071 | 14 | 0.071 | 0 |
| 149 | 12 |  | 0 |  |  | 6 | 0.071 | 10 | 0.071 | 14 | 0.071 | 0 |
| 149 | 13 |  | 0 |  |  | 6 | 0.071 | 10 | 0.071 | 14 | 0.071 | 0 |
| 149 | 14 |  | 0 |  |  | 6 | 0.071 | 10 | 0.071 | 14 | 0.071 | 0 |
| 149 | 15 |  | 0 |  |  | 6 | 0.071 | 10 | 0.071 | 14 | 0.071 | 0 |
| 149 | 16 |  | 0 |  |  | 6 | 0.071 | 10 | 0.071 | 14 | 0.071 | 0 |
| 149 | 17 |  | 0 |  |  | 6 | 0.071 | 10 | 0.071 | 14 | 0.071 | 0 |
| 160 | 01 | 8 | 0.33 | 11 | 0.3292 |  |  |  | 0 |  | 0 | 0 |
| 160 | 02 | 8 | 0.33 | 11 | 0.3292 |  |  |  | 0 |  | 0 | 0 |
| 160 | 03 | 8 | 0.33 | 11 | 0.3292 |  |  |  | 0 |  | 0 | 0 |
| 160 | 04 | 8 | 0.33 | 11 | 0.3292 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile <br> 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 160 | 05 | 8 | 0.33 | 11 | 0.3292 |  |  |  | 0 |  | 0 | 0 |
| 160 | 06 | 8 | 0.33 | 11 | 0.3292 |  |  |  | 0 |  | 0 | 0 |
| 160 | 07 | 8 | 0.33 | 11 | 0.3292 |  |  |  | 0 |  | 0 | 0 |
| 160 | 10 |  |  |  |  | 48 | 0 | 77 | 0 | 130 | 0 | 0.0000 |
| 160 | 11 |  | 0 |  |  | 48 | 0 | 77 | 0 | 130 | 0 | 0 |
| 160 | 12 |  | 0 |  |  | 48 | 0 | 77 | 0 | 130 | 0 | 0 |
| 160 | 13 |  | 0 |  |  | 48 | 0 | 77 | 0 | 130 | 0 | 0 |
| 160 | 14 |  | 0 |  |  | 48 | 0 | 77 | 0 | 130 | 0 | 0 |
| 160 | 15 |  | 0 |  |  | 48 | 0 | 77 | 0 | 130 | 0 | 0 |
| 160 | 16 |  | 0 |  |  | 48 | 0 | 77 | 0 | 130 | 0 | 0 |
| 160 | 17 |  | 0 |  |  | 48 | 0 | 77 | 0 | 130 | 0 | 0 |
| 161 | 01 | 1 | 3.4 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 161 | 02 | 1 | 3.4 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 161 | 03 | 1 | 3.4 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 161 | 04 | 1 | 3.4 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 161 | 05 | 1 | 3.4 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 161 | 06 | 1 | 3.4 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 161 | 07 | 1 | 3.4 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 161 | 10 |  |  |  |  | 9 | 0 | 18 | 0 | 27 | 0 | 0.0000 |
| 161 | 11 |  | 0 |  |  | 9 | 0 | 18 | 0 | 27 | 0 | 0 |
| 161 | 12 |  | 0 |  |  | 9 | 0 | 18 | 0 | 27 | 0 | 0 |
| 161 | 13 |  | 0 |  |  | 9 | 0 | 18 | 0 | 27 | 0 | 0 |
| 161 | 14 |  | 0 |  |  | 9 | 0 | 18 | 0 | 27 | 0 | 0 |
| 161 | 15 |  | 0 |  |  | 9 | 0 | 18 | 0 | 27 | 0 | 0 |
| 161 | 16 |  | 0 |  |  | 9 | 0 | 18 | 0 | 27 | 0 | 0 |
| 161 | 17 |  | 0 |  |  | 9 | 0 | 18 | 0 | 27 | 0 | 0 |
| 162 | 01 | 5 | 0.32 | 6 | 0.1378 |  |  |  | 0 |  | 0 | 0 |
| 162 | 02 | 5 | 0.32 | 6 | 0.1378 |  |  |  | 0 |  | 0 | 0 |
| 162 | 03 | 5 | 0.32 | 6 | 0.1378 |  |  |  | 0 |  | 0 | 0 |
| 162 | 04 | 5 | 0.32 | 6 | 0.1378 |  |  |  | 0 |  | 0 | 0 |
| 162 | 05 | 5 | 0.32 | 6 | 0.1378 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 162 | 06 | 5 | 0.32 | 6 | 0.1378 |  |  |  | 0 |  | 0 | 0 |
| 162 | 07 | 5 | 0.32 | 6 | 0.1378 |  |  |  | 0 |  | 0 | 0 |
| 162 | 10 |  |  |  |  | 14 | 0 | 26 | 0 | 42 | 0 | 0.0000 |
| 162 | 11 |  | 0 |  |  | 14 | 0 | 26 | 0 | 42 | 0 | 0 |
| 162 | 12 |  | 0 |  |  | 14 | 0 | 26 | 0 | 42 | 0 | 0 |
| 162 | 13 |  | 0 |  |  | 14 | 0 | 26 | 0 | 42 | 0 | 0 |
| 162 | 14 |  | 0 |  |  | 14 | 0 | 26 | 0 | 42 | 0 | 0 |
| 162 | 15 |  | 0 |  |  | 14 | 0 | 26 | 0 | 42 | 0 | 0 |
| 162 | 16 |  | 0 |  |  | 14 | 0 | 26 | 0 | 42 | 0 | 0 |
| 162 | 17 |  | 0 |  |  | 14 | 0 | 26 | 0 | 42 | 0 | 0 |
| 163 | 01 | 4 | 0.43 | 5 | 0.1969 |  |  |  | 0 |  | 0 | 0.0642 |
| 163 | 02 | 4 | 0.37 | 5 | 0.1327 |  |  |  | 0 |  | 0 | 0 |
| 163 | 03 | 4 | 0.37 | 5 | 0.1327 |  |  |  | 0 |  | 0 | 0 |
| 163 | 04 | 4 | 0.37 | 5 | 0.1327 |  |  |  | 0 |  | 0 | 0 |
| 163 | 05 | 4 | 0.37 | 5 | 0.1327 |  |  |  | 0 |  | 0 | 0 |
| 163 | 06 | 4 | 0.37 | 5 | 0.1327 |  |  |  | 0 |  | 0 | 0 |
| 163 | 07 | 4 | 0.37 | 5 | 0.1327 |  |  |  | 0 |  | 0 | 0 |
| 163 | 10 |  |  |  |  | 12 | 0 | 23 | 0 | 44 | 0.1298 | 0.1298 |
| 163 | 11 |  | 0 |  |  | 12 | 0 | 23 | 0 | 44 | 0.1298 | 0 |
| 163 | 12 |  | 0 |  |  | 12 | 0 | 23 | 0 | 44 | 0.1298 | 0 |
| 163 | 13 |  | 0 |  |  | 12 | 0 | 23 | 0 | 44 | 0.1298 | 0 |
| 163 | 14 |  | 0 |  |  | 12 | 0 | 23 | 0 | 44 | 0.1298 | 0 |
| 163 | 15 |  | 0 |  |  | 12 | 0 | 23 | 0 | 44 | 0.1298 | 0 |
| 163 | 16 |  | 0 |  |  | 12 | 0 | 23 | 0 | 44 | 0.1298 | 0 |
| 163 | 17 |  | 0 |  |  | 12 | 0 | 23 | 0 | 44 | 0.1298 | 0 |
| 164 | 01 | 2 | 0.54 | 4 | 0.2364 |  |  |  | 0 |  | 0 | 0.0572 |
| 164 | 02 | 2 | 0.48 | 4 | 0.1792 |  |  |  | 0 |  | 0 | 0 |
| 164 | 03 | 2 | 0.48 | 4 | 0.1792 |  |  |  | 0 |  | 0 | 0 |
| 164 | 04 | 2 | 0.48 | 4 | 0.1792 |  |  |  | 0 |  | 0 | 0 |
| 164 | 05 | 2 | 0.56 | 4 | 0.254 |  |  |  | 0 |  | 0 | 0.0748 |
| 164 | 06 | 2 | 0.48 | 4 | 0.1792 |  |  |  | 0 |  | 0 | 0 |


|  |  | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | － | 0 | 0 | 0 | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | － | 0 | － | 0 | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | － | $\bigcirc$ | － | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | － | $\bigcirc$ |
|  |  | $\hat{*}$ | F | － | $\hat{*}$ | F | 勺 | ث | $\hat{*}$ |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | － |
|  |  | － | ¢ | O | － | － | － | － | － |  |  |  |  |  |  |  | $\stackrel{\square}{-}$ | ® | $\stackrel{\square}{-}$ | $\stackrel{\square}{\square}$ | $\stackrel{\square}{\square}$ | $\bigcirc$ | $\stackrel{\square}{-}$ | ๑－ |  |  |  |  |  |  |  |
|  |  | 0 | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ |  |  |  |  |  |  |  | 0 | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | 0 | 0 |  |  |  |  |  |  |  |
|  |  | $\bigcirc$ | $\stackrel{\square}{\bullet}$ | $\bigcirc$ | $\stackrel{\square}{\bullet}$ | $\stackrel{\square}{\bullet}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | F | $F$ | F | $F$ | $\mp$ | F | $F$ | $F$ |  |  |  |  |  |  |  |
|  | $\frac{\underset{N}{N}}{\underset{\sim}{c}}$ |  |  |  |  |  |  |  |  | $\stackrel{\infty}{\stackrel{\infty}{0}}$ | $\stackrel{\infty}{\stackrel{\infty}{0}}$ | $\stackrel{\infty}{\stackrel{\infty}{6}}$ | $\stackrel{\infty}{\circ}$ | $\stackrel{\infty}{0}$ | $\stackrel{\infty}{\circ}$ | $\stackrel{\infty}{\stackrel{\infty}{0}}$ |  |  |  |  |  |  |  |  | $\frac{\otimes}{\stackrel{\circ}{\circ}}$ | $\begin{aligned} & \circ \\ & \stackrel{\circ}{\circ} \\ & \stackrel{1}{\circ} \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{\circ} \\ & \stackrel{i}{\circ} \end{aligned}$ | $\frac{8}{\circ}$ | $\begin{aligned} & \stackrel{\circ}{0} \\ & \stackrel{\rightharpoonup}{\circ} \end{aligned}$ | $\stackrel{\stackrel{\ominus}{\circ}}{\stackrel{\circ}{\circ}}$ | $\frac{\ddot{0}}{0}$ |
|  | － |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ |  |  |  |  |  |  |  |  | 은 | 안 | 으느능 | 안 |  | 음 | 안 |
|  | $\stackrel{\infty}{\infty}$ |  | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\stackrel{\varrho}{0}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\stackrel{\varrho}{0}$ | $\begin{gathered} 0 \\ 0 \\ 0 \end{gathered}$ | $\begin{gathered} 0 \\ 0 \\ 0 \end{gathered}$ |  | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | 0 | $\begin{gathered} \mathbf{~} \\ \mathbf{o} \\ \hline \end{gathered}$ | $\begin{gathered} \underset{\sim}{m} \\ 0 \end{gathered}$ | $\stackrel{ষ}{\mathbf{W}}$ | $\begin{aligned} & \text { } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { H } \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { H } \\ & \text { O} \end{aligned}$ | － |
|  | N |  |  |  |  |  |  |  |  | ＊ | $\checkmark$ | － | － | $\checkmark$ | ＊ | $\checkmark$ |  |  |  |  |  |  |  |  | $\wedge$ | $\wedge$ | N | N | $\wedge$ | 入 | $\wedge$ |
|  | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\square}$ | $\pm$ | $\stackrel{\sim}{\square}$ | $\stackrel{\square}{\circ}$ | $\stackrel{\sim}{\sim}$ | ¢ | N | ¢ | \％ | $\because$ | 8 | － | 은 | F | $\stackrel{ }{\sim}$ | $\stackrel{\square}{\square}$ | $\stackrel{\square}{-}$ | $\stackrel{\square}{\sim}$ | $\bigcirc$ | $\wedge$ | 5 | N | ¢ | J | $\stackrel{8}{\circ}$ | 8 | － |
| O® | ¢ | \％ | ¢ | $\stackrel{\text { ¢ }}{\sim}$ | $\pm$ | $\stackrel{\text { ¢ }}{\sim}$ | ¢ | ¢ | $\stackrel{\text { ¢ }}{\sim}$ | $\stackrel{セ}{\bullet}$ | $\stackrel{\text { セ }}{\bullet}$ | $\stackrel{8}{6}$ | $\stackrel{\square}{6}$ | $\stackrel{1}{6}$ | $\stackrel{\square}{\bullet}$ | $\stackrel{セ}{\bullet}$ | $\stackrel{6}{6}$ | $\stackrel{\square}{6}$ | $\stackrel{\bullet}{\bullet}$ | $\stackrel{\text { ® }}{\sim}$ | $\stackrel{セ}{\bullet}$ | $\stackrel{\sim}{\bullet}$ | $\stackrel{\text { ® }}{\bullet}$ | $\stackrel{\bullet}{\bullet}$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\circ}{\circ}$ | $\stackrel{\bullet}{\bullet}$ | $\stackrel{\circ}{\circ}$ |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 166 | 10 |  |  |  |  | 20 | 0.1774 | 30 | 0.1774 | 42 | 0.1774 | 0.0000 |
| 166 | 11 |  | 0 |  |  | 20 | 0.1774 | 30 | 0.1774 | 42 | 0.1774 | 0 |
| 166 | 12 |  | 0 |  |  | 20 | 0.1774 | 30 | 0.1774 | 42 | 0.1774 | 0 |
| 166 | 13 |  | 0 |  |  | 20 | 0.1774 | 30 | 0.1774 | 42 | 0.1774 | 0 |
| 166 | 14 |  | 0 |  |  | 20 | 0.1774 | 30 | 0.1774 | 42 | 0.1774 | 0 |
| 166 | 15 |  | 0 |  |  | 20 | 0.1774 | 30 | 0.1774 | 42 | 0.1774 | 0 |
| 166 | 16 |  | 0 |  |  | 20 | 0.1774 | 30 | 0.1774 | 42 | 0.1774 | 0 |
| 166 | 17 |  | 0 |  |  | 20 | 0.1774 | 30 | 0.1774 | 42 | 0.1774 | 0 |
| 167 | 01 | 7 | 0.13 | 9 | 0.1304 |  |  |  | 0 |  | 0 | 0 |
| 167 | 02 | 7 | 0.13 | 9 | 0.1304 |  |  |  | 0 |  | 0 | 0 |
| 167 | 03 | 7 | 0.13 | 9 | 0.1304 |  |  |  | 0 |  | 0 | 0 |
| 167 | 04 | 7 | 0.13 | 9 | 0.1304 |  |  |  | 0 |  | 0 | 0 |
| 167 | 05 | 7 | 0.13 | 9 | 0.1304 |  |  |  | 0 |  | 0 | 0 |
| 167 | 06 | 7 | 0.13 | 9 | 0.1304 |  |  |  | 0 |  | 0 | 0 |
| 167 | 07 | 7 | 0.13 | 9 | 0.1304 |  |  |  | 0 |  | 0 | 0 |
| 167 | 10 |  |  |  |  | 17 | 0 | 25 | 0 | 30 | 0 | 0.0000 |
| 167 | 11 |  | 0 |  |  | 17 | 0 | 25 | 0 | 30 | 0 | 0 |
| 167 | 12 |  | 0 |  |  | 17 | 0 | 25 | 0 | 30 | 0 | 0 |
| 167 | 13 |  | 0 |  |  | 17 | 0 | 25 | 0 | 30 | 0 | 0 |
| 167 | 14 |  | 0 |  |  | 17 | 0 | 25 | 0 | 30 | 0 | 0 |
| 167 | 15 |  | 0 |  |  | 17 | 0 | 25 | 0 | 30 | 0 | 0 |
| 167 | 16 |  | 0 |  |  | 17 | 0 | 25 | 0 | 30 | 0 | 0 |
| 167 | 17 |  | 0 |  |  | 17 | 0 | 25 | 0 | 30 | 0 | 0 |
| 168 | 01 | 8 | 0.15 | 10 | 0.0671 |  |  |  | 0 |  | 0 | 0 |
| 168 | 02 | 8 | 0.15 | 10 | 0.0671 |  |  |  | 0 |  | 0 | 0 |
| 168 | 03 | 8 | 0.15 | 10 | 0.0671 |  |  |  | 0 |  | 0 | 0 |
| 168 | 04 | 8 | 0.15 | 10 | 0.0671 |  |  |  | 0 |  | 0 | 0 |
| 168 | 05 | 8 | 0.15 | 10 | 0.0671 |  |  |  | 0 |  | 0 | 0 |
| 168 | 06 | 8 | 0.15 | 10 | 0.0671 |  |  |  | 0 |  | 0 | 0 |
| 168 | 07 | 8 | 0.15 | 10 | 0.0671 |  |  |  | 0 |  | 0 | 0 |
| 168 | 10 |  |  |  |  | 18 | 0.5965 | 29 | 0.5965 | 40 | 0.5965 | 0.0000 |


| HIG Code |  | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 168 | 11 |  | 0 |  |  | 18 | 0.5965 | 29 | 0.5965 | 40 | 0.5965 | 0 |
| 168 | 12 |  | 0 |  |  | 18 | 0.5965 | 29 | 0.5965 | 40 | 0.5965 | 0 |
| 168 | 13 |  | 0 |  |  | 18 | 0.5965 | 29 | 0.5965 | 40 | 0.5965 | 0 |
| 168 | 14 |  | 0 |  |  | 18 | 0.5965 | 29 | 0.5965 | 40 | 0.5965 | 0 |
| 168 | 15 |  | 0 |  |  | 18 | 0.5965 | 29 | 0.5965 | 40 | 0.5965 | 0 |
| 168 | 16 |  | 0 |  |  | 18 | 0.5965 | 29 | 0.5965 | 40 | 0.5965 | 0 |
| 168 | 17 |  | 0 |  |  | 18 | 0.5965 | 29 | 0.5965 | 40 | 0.5965 | 0 |
| 169 | 01 | 7 | 0.18 | 10 | 0.1028 |  |  |  | 0 |  | 0 | 0 |
| 169 | 02 | 7 | 0.18 | 10 | 0.1028 |  |  |  | 0 |  | 0 | 0 |
| 169 | 03 | 7 | 0.18 | 10 | 0.1028 |  |  |  | 0 |  | 0 | 0 |
| 169 | 04 | 7 | 0.18 | 10 | 0.1028 |  |  |  | 0 |  | 0 | 0 |
| 169 | 05 | 7 | 0.18 | 10 | 0.1028 |  |  |  | 0 |  | 0 | 0 |
| 169 | 06 | 7 | 0.18 | 10 | 0.1028 |  |  |  | 0 |  | 0 | 0 |
| 169 | 07 | 7 | 0.18 | 10 | 0.1028 |  |  |  | 0 |  | 0 | 0 |
| 169 | 10 |  |  |  |  | 17 | 0.3097 | 20 | 0.3097 | 29 | 0.3097 | 0.0000 |
| 169 | 11 |  | 0 |  |  | 17 | 0.3097 | 20 | 0.3097 | 29 | 0.3097 | 0 |
| 169 | 12 |  | 0 |  |  | 17 | 0.3097 | 20 | 0.3097 | 29 | 0.3097 | 0 |
| 169 | 13 |  | 0 |  |  | 17 | 0.3097 | 20 | 0.3097 | 29 | 0.3097 | 0 |
| 169 | 14 |  | 0 |  |  | 17 | 0.3097 | 20 | 0.3097 | 29 | 0.3097 | 0 |
| 169 | 15 |  | 0 |  |  | 17 | 0.3097 | 20 | 0.3097 | 29 | 0.3097 | 0 |
| 169 | 16 |  | 0 |  |  | 17 | 0.3097 | 20 | 0.3097 | 29 | 0.3097 | 0 |
| 169 | 17 |  | 0 |  |  | 17 | 0.3097 | 20 | 0.3097 | 29 | 0.3097 | 0 |
| 170 | 01 | 6 | 0.13 | 7 | 0.0555 |  |  |  | 0 |  | 0 | -0.0177 |
| 170 | 02 | 6 | 0.15 | 7 | 0.0732 |  |  |  | 0 |  | 0 | 0 |
| 170 | 03 | 6 | 0.15 | 7 | 0.0732 |  |  |  | 0 |  | 0 | 0 |
| 170 | 04 | 6 | 0.15 | 7 | 0.0732 |  |  |  | 0 |  | 0 | 0 |
| 170 | 05 | 6 | 0.15 | 7 | 0.0732 |  |  |  | 0 |  | 0 | 0 |
| 170 | 06 | 6 | 0.15 | 7 | 0.0732 |  |  |  | 0 |  | 0 | 0 |
| 170 | 07 | 6 | 0.15 | 7 | 0.0732 |  |  |  | 0 |  | 0 | 0 |
| 170 | 10 |  |  |  |  | 15 | 0.324 | 30 | 0.324 | 42 | 0.324 | 0.0000 |
| 170 | 11 |  | 0 |  |  | 15 | 0.324 | 30 | 0.324 | 42 | 0.324 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 170 | 12 |  | 0 |  |  | 15 | 0.324 | 30 | 0.324 | 42 | 0.324 | 0 |
| 170 | 13 |  | 0 |  |  | 15 | 0.324 | 30 | 0.324 | 42 | 0.324 | 0 |
| 170 | 14 |  | 0 |  |  | 15 | 0.324 | 30 | 0.324 | 42 | 0.324 | 0 |
| 170 | 15 |  | 0 |  |  | 15 | 0.324 | 30 | 0.324 | 42 | 0.324 | 0 |
| 170 | 16 |  | 0 |  |  | 15 | 0.324 | 30 | 0.324 | 42 | 0.324 | 0 |
| 170 | 17 |  | 0 |  |  | 15 | 0.324 | 30 | 0.324 | 42 | 0.324 | 0 |
| 171 | 01 | 5 | 0.09 | 6 | 0.0505 |  |  |  | 0 |  | 0 | -0.0217 |
| 171 | 02 | 5 | 0.12 | 6 | 0.0722 |  |  |  | 0 |  | 0 | 0 |
| 171 | 03 | 5 | 0.12 | 6 | 0.0722 |  |  |  | 0 |  | 0 | 0 |
| 171 | 04 | 5 | 0.12 | 6 | 0.0722 |  |  |  | 0 |  | 0 | 0 |
| 171 | 05 | 5 | 0.12 | 6 | 0.0722 |  |  |  | 0 |  | 0 | 0 |
| 171 | 06 | 5 | 0.12 | 6 | 0.0722 |  |  |  | 0 |  | 0 | 0 |
| 171 | 07 | 5 | 0.12 | 6 | 0.0722 |  |  |  | 0 |  | 0 | 0 |
| 171 | 10 |  |  |  |  | 11 | 0 | 18 | 0 | 29 | 0 | 0.0000 |
| 171 | 11 |  | 0 |  |  | 11 | 0 | 18 | 0 | 29 | 0 | 0 |
| 171 | 12 |  | 0 |  |  | 11 | 0 | 18 | 0 | 29 | 0 | 0 |
| 171 | 13 |  | 0 |  |  | 11 | 0 | 18 | 0 | 29 | 0 | 0 |
| 171 | 14 |  | 0 |  |  | 11 | 0 | 18 | 0 | 29 | 0 | 0 |
| 171 | 15 |  | 0 |  |  | 11 | 0 | 18 | 0 | 29 | 0 | 0 |
| 171 | 16 |  | 0 |  |  | 11 | 0 | 18 | 0 | 29 | 0 | 0 |
| 171 | 17 |  | 0 |  |  | 11 | 0 | 18 | 0 | 29 | 0 | 0 |
| 172 | 01 | 5 | 0.1 | 5 | -0.0152 |  |  |  | 0 |  | 0 | -0.0152 |
| 172 | 02 | 5 | 0.12 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 172 | 03 | 5 | 0.12 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 172 | 04 | 5 | 0.12 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 172 | 05 | 5 | 0.12 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 172 | 06 | 5 | 0.12 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 172 | 07 | 5 | 0.12 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 172 | 10 |  |  |  |  | 9 | 0 | 13 | 0 | 18 | 0 | 0.0000 |
| 172 | 11 |  | 0 |  |  | 9 | -0.042 | 13 | -0.042 | 18 | -0.042 | -0.042 |
| 172 | 12 |  | 0 |  |  | 9 | 0 | 13 | 0 | 18 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile <br> 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 172 | 13 |  | 0 |  |  | 9 | 0 | 13 | 0 | 18 | 0 | 0 |
| 172 | 14 |  | 0 |  |  | 9 | 0 | 13 | 0 | 18 | 0 | 0 |
| 172 | 15 |  | 0 |  |  | 9 | 0.131 | 13 | 0.131 | 18 | 0.131 | 0.131 |
| 172 | 16 |  | 0 |  |  | 9 | 0 | 13 | 0 | 18 | 0 | 0 |
| 172 | 17 |  | 0 |  |  | 9 | 0 | 13 | 0 | 18 | 0 | 0 |
| 173 | 01 | 1 | 0.83 | 3 | 0.4073 |  |  |  | 0 |  | 0 | 0 |
| 173 | 02 | 1 | 0.83 | 3 | 0.4073 |  |  |  | 0 |  | 0 | 0 |
| 173 | 03 | 1 | 0.83 | 3 | 0.4073 |  |  |  | 0 |  | 0 | 0 |
| 173 | 04 | 1 | 0.83 | 3 | 0.4073 |  |  |  | 0 |  | 0 | 0 |
| 173 | 05 | 1 | 0.83 | 3 | 0.4073 |  |  |  | 0 |  | 0 | 0 |
| 173 | 06 | 1 | 0.83 | 3 | 0.4073 |  |  |  | 0 |  | 0 | 0 |
| 173 | 07 | 1 | 0.83 | 3 | 0.4073 |  |  |  | 0 |  | 0 | 0 |
| 173 | 10 |  |  |  |  | 10 | 0 | 24 | 0 | 36 | 0 | 0.0000 |
| 173 | 11 |  | 0 |  |  | 10 | 0 | 24 | 0 | 36 | 0 | 0 |
| 173 | 12 |  | 0 |  |  | 10 | 0 | 24 | 0 | 36 | 0 | 0 |
| 173 | 13 |  | 0 |  |  | 10 | 0 | 24 | 0 | 36 | 0 | 0 |
| 173 | 14 |  | 0 |  |  | 10 | 0 | 24 | 0 | 36 | 0 | 0 |
| 173 | 15 |  | 0 |  |  | 10 | 0 | 24 | 0 | 36 | 0 | 0 |
| 173 | 16 |  | 0 |  |  | 10 | 0 | 24 | 0 | 36 | 0 | 0 |
| 173 | 17 |  | 0 |  |  | 10 | 0 | 24 | 0 | 36 | 0 | 0 |
| 174 | 01 | 1 | 1.16 | 2 | 0.6698 |  |  |  | 0 |  | 0 | 0.0993 |
| 174 | 02 | 1 | 1.06 | 2 | 0.5705 |  |  |  | 0 |  | 0 | 0 |
| 174 | 03 | 1 | 1.06 | 2 | 0.5705 |  |  |  | 0 |  | 0 | 0 |
| 174 | 04 | 1 | 1.06 | 2 | 0.5705 |  |  |  | 0 |  | 0 | 0 |
| 174 | 05 | 1 | 1.12 | 2 | 0.6358 |  |  |  | 0 |  | 0 | 0.0653 |
| 174 | 06 | 1 | 1.06 | 2 | 0.5705 |  |  |  | 0 |  | 0 | 0 |
| 174 | 07 | 1 | 1.06 | 2 | 0.5705 |  |  |  | 0 |  | 0 | 0 |
| 174 | 10 |  |  |  |  | 10 | 0.0712 | 17 | 0.0712 | 24 | 0.0712 | 0.0000 |
| 174 | 11 |  | 0 |  |  | 10 | 0.0712 | 17 | 0.0712 | 24 | 0.0712 | 0 |
| 174 | 12 |  | 0 |  |  | 10 | 0.0712 | 17 | 0.0712 | 24 | 0.0712 | 0 |
| 174 | 13 |  | 0 |  |  | 10 | 0.0712 | 17 | 0.0712 | 24 | 0.0712 | 0 |


|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \infty \\ & 0 \\ & \infty \\ & 0 \\ & 0 \end{aligned}$ | $\frac{09}{\stackrel{~}{\Gamma}}$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\infty} \\ & \frac{0}{\sigma} \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline 8 \\ & \hline 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { O} \\ & \text { O- } \end{aligned}$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\begin{aligned} & \bar{寸} \\ & \dot{B} \\ & \dot{O} \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & N \\ & \underset{N}{\mathrm{O}} \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & \underset{N}{O} \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & \underset{N}{N} \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & \underset{N}{N} \\ & 0 \end{aligned}$ | － | $\bigcirc$ | 0 | 0 | 0 | － | 0 | 0 | $\begin{aligned} & \text { N } \\ & \text { O} \\ & \text { O} \end{aligned}$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | － | $\bigcirc$ | $\bigcirc$ | 0 |
|  | － | N | － | N |  |  |  |  |  |  |  | の | － | の | $\stackrel{\square}{\square}$ | の | － | － | の |  |  |  |  |  |  |  | N | N | N | N | N |
|  | $\begin{aligned} & N \\ & \underset{\sim}{N} \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & \underset{N}{N} \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & \underset{N}{O} \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & \underset{N}{\mathrm{~N}} \\ & 0 \end{aligned}$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \text { N } \\ & \text { O } \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | 0 | $\bigcirc$ | $\bigcirc$ | 0 |
|  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{\sim}$ | $\stackrel{ }{-}$ |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{-}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  | 10 | 10 | 10 | 10 | 10 |
|  | $\stackrel{N}{N}$ | $\begin{aligned} & N \\ & \underset{N}{O} \\ & 0 \end{aligned}$ | $\stackrel{N}{N}$ | $\begin{aligned} & N \\ & \stackrel{N}{0} \end{aligned}$ |  |  |  |  |  |  |  | $\bigcirc$ | $\begin{aligned} & \text { Y } \\ & \text { O} \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | － | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | － | $\bigcirc$ | － | 0 |
|  | 안 | 은 | $\circ$ | 은 |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  | $\sim$ | $\sim$ | N | N | $\sim$ |
|  |  |  |  |  | $\begin{aligned} & \infty \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\frac{\stackrel{9}{N}}{\stackrel{N}{\circ}}$ | － | $\bigcirc$ | $\begin{aligned} & \text { o } \\ & \stackrel{0}{\circ} \\ & \dot{0} \end{aligned}$ | － | 0 |  |  |  |  |  |  |  |  | 0 | $\begin{aligned} & \dot{G} \\ & \underset{0}{0} \\ & \dot{9} \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |
|  |  |  |  |  | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\stackrel{\Gamma}{0}$ | $\begin{aligned} & 0 \\ & 6 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 9 \\ & \underset{0}{\circ} \end{aligned}$ | $\begin{aligned} & 0 \\ & 6 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 6 \\ & 0 \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 4 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\underset{\substack{~}}{\ddagger}$ | $\begin{aligned} & \mathbf{~} \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 5 \\ & 0 \\ & 0 \end{aligned}$ | T |  | $\bigcirc$ | 0 | － | 0 |
|  |  |  |  |  | $\checkmark$ | － | － | $\checkmark$ | $\checkmark$ | － | － |  |  |  |  |  |  |  |  | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | － |  |  |  |  |  |
|  | $\pm$ | $\stackrel{10}{\sim}$ | $\bigcirc$ | $\stackrel{\sim}{-}$ | 5 | § | O | O | $\stackrel{5}{0}$ | 8 | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\pm$ | $\stackrel{5}{\sim}$ | $\bullet$ | $\stackrel{ }{*}$ | $\overline{0}$ | N | M | O | $10$ | 8 | 今 | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\cdots$ | $\pm$ |
| 응 잉 | $\underset{\sim}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | N | $\stackrel{\text { N }}{\underset{\sim}{2}}$ | $\stackrel{\wedge}{ }$ | $\stackrel{n}{\stackrel{n}{\gtrless}}$ | $\stackrel{\llcorner }{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\text { N }}{\underset{\sim}{*}}$ | $\stackrel{\llcorner }{\stackrel{\circ}{\sim}}$ | $\stackrel{\text { N }}{\underset{\sim}{2}}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\stackrel{\sim}{\sim}}$ | $\stackrel{\text { N }}{\underset{\sim}{2}}$ | $\stackrel{n}{\wedge}$ | $\stackrel{1}{\wedge}$ | $\stackrel{1}{\wedge}$ | $\stackrel{\text { N }}{\underset{\sim}{~}}$ | $\stackrel{\bullet}{\stackrel{\circ}{ }}$ | $\stackrel{\ominus}{ }$ | $\stackrel{\ominus}{ }$ | $\stackrel{\bullet}{\stackrel{\circ}{N}}$ | $\stackrel{\ominus}{ }$ | $\stackrel{\bullet}{\stackrel{\rightharpoonup}{\gtrless}}$ | $\stackrel{\bullet}{\sim}$ | $\stackrel{\ominus}{\stackrel{\circ}{ }}$ | $\stackrel{\ominus}{\stackrel{\circ}{ }}$ | $\stackrel{\bullet}{\underset{\sim}{2}}$ | $\stackrel{\bullet}{\sim}$ | $\stackrel{\bigcirc}{\stackrel{\circ}{\sim}}$ |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 176 | 15 |  | 0 |  |  | 2 | 0 | 5 | 0 | 7 | 0 | 0 |
| 176 | 16 |  | 0 |  |  | 2 | 0 | 5 | 0 | 7 | 0 | 0 |
| 176 | 17 |  | 0 |  |  | 2 | 0 | 5 | 0 | 7 | 0 | 0 |
| 177 | 01 | 1 | 1.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 177 | 02 | 1 | 1.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 177 | 03 | 1 | 1.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 177 | 04 | 1 | 1.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 177 | 05 | 1 | 1.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 177 | 06 | 1 | 1.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 177 | 07 | 1 | 1.09 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 177 | 10 |  |  |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0.0000 |
| 177 | 11 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 177 | 12 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 177 | 13 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 177 | 14 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 177 | 15 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 177 | 16 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 177 | 17 |  | 0 |  |  | 4 | 0 | 8 | 0 | 12 | 0 | 0 |
| 178 | 01 | 1 | 0.78 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 178 | 02 | 1 | 0.78 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 178 | 03 | 1 | 0.78 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 178 | 04 | 1 | 0.78 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 178 | 05 | 1 | 0.78 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 178 | 06 | 1 | 0.78 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 178 | 07 | 1 | 0.78 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 178 | 10 |  |  |  |  | 4 | 0 | 14 | 0 | 22 | 0 | 0.0000 |
| 178 | 11 |  | 0 |  |  | 4 | 0 | 14 | 0 | 22 | 0 | 0 |
| 178 | 12 |  | 0 |  |  | 4 | 0 | 14 | 0 | 22 | 0 | 0 |
| 178 | 13 |  | 0 |  |  | 4 | 0 | 14 | 0 | 22 | 0 | 0 |
| 178 | 14 |  | 0 |  |  | 4 | 0 | 14 | 0 | 22 | 0 | 0 |
| 178 | 15 |  | 0 |  |  | 4 | 0 | 14 | 0 | 22 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 178 | 16 |  | 0 |  |  | 4 | 0 | 14 | 0 | 22 | 0 | 0 |
| 178 | 17 |  | 0 |  |  | 4 | 0 | 14 | 0 | 22 | 0 | 0 |
| 179 | 01 | 1 | 0.29 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 179 | 02 | 1 | 0.29 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 179 | 03 | 1 | 0.29 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 179 | 04 | 1 | 0.29 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 179 | 05 | 1 | 0.29 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 179 | 06 | 1 | 0.29 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 179 | 07 | 1 | 0.29 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 179 | 10 |  |  |  |  | 1 | 0 | 3 | 0 | 7 | 0 | 0.0000 |
| 179 | 11 |  | 0 |  |  | 1 | 0 | 3 | 0 | 7 | 0 | 0 |
| 179 | 12 |  | 0 |  |  | 1 | 0 | 3 | 0 | 7 | 0 | 0 |
| 179 | 13 |  | 0 |  |  | 1 | 0 | 3 | 0 | 7 | 0 | 0 |
| 179 | 14 |  | 0 |  |  | 1 | 0 | 3 | 0 | 7 | 0 | 0 |
| 179 | 15 |  | 0 |  |  | 1 | 0 | 3 | 0 | 7 | 0 | 0 |
| 179 | 16 |  | 0 |  |  | 1 | 0 | 3 | 0 | 7 | 0 | 0 |
| 179 | 17 |  | 0 |  |  | 1 | 0 | 3 | 0 | 7 | 0 | 0 |
| 180 | 01 | 6 | 0.09 | 10 | 0.0925 |  |  |  | 0 |  | 0 | 0.0229 |
| 180 | 02 | 6 | 0.07 | 10 | 0.0696 |  |  |  | 0 |  | 0 | 0 |
| 180 | 03 | 6 | 0.07 | 10 | 0.0696 |  |  |  | 0 |  | 0 | 0 |
| 180 | 04 | 6 | 0.07 | 10 | 0.0696 |  |  |  | 0 |  | 0 | 0 |
| 180 | 05 | 6 | 0.07 | 10 | 0.0696 |  |  |  | 0 |  | 0 | 0 |
| 180 | 06 | 6 | 0.07 | 10 | 0.0696 |  |  |  | 0 |  | 0 | 0 |
| 180 | 07 | 6 | 0.07 | 10 | 0.0696 |  |  |  | 0 |  | 0 | 0 |
| 180 | 10 |  |  |  |  | 31 | 0 | 55 | 0 | 80 | 0 | 0.0000 |
| 180 | 11 |  | 0 |  |  | 31 | 0 | 55 | 0 | 80 | 0 | 0 |
| 180 | 12 |  | 0 |  |  | 31 | 0 | 55 | 0 | 80 | 0 | 0 |
| 180 | 13 |  | 0 |  |  | 31 | 0 | 55 | 0 | 80 | 0 | 0 |
| 180 | 14 |  | 0 |  |  | 31 | 0 | 55 | 0 | 80 | 0 | 0 |
| 180 | 15 |  | 0 |  |  | 31 | 0 | 55 | 0 | 80 | 0 | 0 |
| 180 | 16 |  | 0 |  |  | 31 | 0 | 55 | 0 | 80 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 180 | 17 |  | 0 |  |  | 31 | 0 | 55 | 0 | 80 | 0 | 0 |
| 181 | 01 | 2 | 1.4 | 4 | 0.447 |  |  |  | 0 |  | 0 | 0 |
| 181 | 02 | 2 | 1.4 | 4 | 0.447 |  |  |  | 0 |  | 0 | 0 |
| 181 | 03 | 2 | 1.4 | 4 | 0.447 |  |  |  | 0 |  | 0 | 0 |
| 181 | 04 | 2 | 1.4 | 4 | 0.447 |  |  |  | 0 |  | 0 | 0 |
| 181 | 05 | 2 | 1.4 | 4 | 0.447 |  |  |  | 0 |  | 0 | 0 |
| 181 | 06 | 2 | 1.4 | 4 | 0.447 |  |  |  | 0 |  | 0 | 0 |
| 181 | 07 | 2 | 1.4 | 4 | 0.447 |  |  |  | 0 |  | 0 | 0 |
| 181 | 10 |  |  |  |  | 10 | 0.2173 | 18 | 0.2173 | 34 | 0.3148 | 0.0975 |
| 181 | 11 |  | 0 |  |  | 10 | 0.2173 | 18 | 0.2173 | 34 | 0.3148 | 0 |
| 181 | 12 |  | 0 |  |  | 10 | 0.2173 | 18 | 0.2173 | 34 | 0.3148 | 0 |
| 181 | 13 |  | 0 |  |  | 10 | 0.2173 | 18 | 0.2173 | 34 | 0.3148 | 0 |
| 181 | 14 |  | 0 |  |  | 10 | 0.2173 | 18 | 0.2173 | 34 | 0.3148 | 0 |
| 181 | 15 |  | 0 |  |  | 10 | 0.2173 | 18 | 0.2173 | 34 | 0.3148 | 0 |
| 181 | 16 |  | 0 |  |  | 10 | 0.2173 | 18 | 0.2173 | 34 | 0.3148 | 0 |
| 181 | 17 |  | 0 |  |  | 10 | 0.2173 | 18 | 0.2173 | 34 | 0.3148 | 0 |
| 182 | 01 | 2 | 0.36 | 4 | 0.1775 |  |  |  | 0 |  | 0 | 0.0389 |
| 182 | 02 | 2 | 0.38 | 4 | 0.2043 |  |  |  | 0 |  | 0 | 0.0657 |
| 182 | 03 | 2 | 0.32 | 4 | 0.1386 |  |  |  | 0 |  | 0 | 0 |
| 182 | 04 | 2 | 0.32 | 4 | 0.1386 |  |  |  | 0 |  | 0 | 0 |
| 182 | 05 | 2 | 0.32 | 4 | 0.1386 |  |  |  | 0 |  | 0 | 0 |
| 182 | 06 | 2 | 0.32 | 4 | 0.1386 |  |  |  | 0 |  | 0 | 0 |
| 182 | 07 | 2 | 0.32 | 4 | 0.1386 |  |  |  | 0 |  | 0 | 0 |
| 182 | 10 |  |  |  |  | 11 | 0 | 20 | 0 | 28 | 0 | 0.0000 |
| 182 | 11 |  | 0 |  |  | 11 | 0 | 20 | 0 | 28 | 0 | 0 |
| 182 | 12 |  | 0 |  |  | 11 | 0 | 20 | 0 | 28 | 0 | 0 |
| 182 | 13 |  | 0 |  |  | 11 | 0 | 20 | 0 | 28 | 0 | 0 |
| 182 | 14 |  | 0 |  |  | 11 | 0 | 20 | 0 | 28 | 0 | 0 |
| 182 | 15 |  | 0 |  |  | 11 | 0 | 20 | 0 | 28 | 0 | 0 |
| 182 | 16 |  | 0 |  |  | 11 | 0 | 20 | 0 | 28 | 0 | 0 |
| 182 | 17 |  | 0 |  |  | 11 | 0 | 20 | 0 | 28 | 0 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 183 | 01 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 183 | 02 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 183 | 03 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 183 | 04 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 183 | 05 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 183 | 06 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 183 | 07 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 183 | 10 |  |  |  | - | 14 | 0 | 19 | 0 | 21 | 0 | 0.0000 |
| 183 | 11 |  | 0 |  |  | 14 | 0 | 19 | 0 | 21 | 0 | 0 |
| 183 | 12 |  | 0 |  |  | 14 | 0 | 19 | 0 | 21 | 0 | 0 |
| 183 | 13 |  | 0 |  |  | 14 | 0 | 19 | 0 | 21 | 0 | 0 |
| 183 | 14 |  | 0 |  |  | 14 | 0 | 19 | 0 | 21 | 0 | 0 |
| 183 | 15 |  | 0 |  |  | 14 | 0 | 19 | 0 | 21 | 0 | 0 |
| 183 | 16 |  | 0 |  |  | 14 | 0 | 19 | 0 | 21 | 0 | 0 |
| 183 | 17 |  | 0 |  |  | 14 | 0 | 19 | 0 | 21 | 0 | 0 |
| 184 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 184 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 184 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 184 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 184 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 184 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 184 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 184 | 10 |  |  |  |  | 1 | 0 | 2 | 0 | 2 | 0 | 0.0000 |
| 184 | 11 |  | 0 |  |  | 1 | 0 | 2 | 0 | 2 | 0 | 0 |
| 184 | 12 |  | 0 |  |  | 1 | 0 | 2 | 0 | 2 | 0 | 0 |
| 184 | 13 |  | 0 | - |  | 1 | 0 | 2 | 0 | 2 | 0 | 0 |
| 184 | 14 |  | 0 |  |  | 1 | 0 | 2 | 0 | 2 | 0 | 0 |
| 184 | 15 |  | 0 |  |  | 1 | 0 | 2 | 0 | 2 | 0 | 0 |
| 184 | 16 |  | 0 |  |  | 1 | 0 | 2 | 0 | 2 | 0 | 0 |
| 184 | 17 |  | 0 |  |  | 1 | 0 | 2 | 0 | 2 | 0 | 0 |
| 185 | 01 | 1 | 0.63 | 2 | 0.4274 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 185 | 02 | 1 | 0.63 | 2 | 0.4274 |  |  |  | 0 |  | 0 | 0 |
| 185 | 03 | 1 | 0.63 | 2 | 0.4274 |  |  |  | 0 |  | 0 | 0 |
| 185 | 04 | 1 | 0.63 | 2 | 0.4274 |  |  |  | 0 |  | 0 | 0 |
| 185 | 05 | 1 | 0.63 | 2 | 0.4274 |  |  |  | 0 |  | 0 | 0 |
| 185 | 06 | 1 | 0.63 | 2 | 0.4274 |  |  |  | 0 |  | 0 | 0 |
| 185 | 07 | 1 | 0.63 | 2 | 0.4274 |  |  |  | 0 |  | 0 | 0 |
| 185 | 10 |  |  |  |  | 8 | 0 | 18 | 0 | 29 | 0 | 0.0000 |
| 185 | 11 |  | 0 |  |  | 8 | 0 | 18 | 0 | 29 | 0 | 0 |
| 185 | 12 |  | 0 |  |  | 8 | 0 | 18 | 0 | 29 | 0 | 0 |
| 185 | 13 |  | 0 |  |  | 8 | 0 | 18 | 0 | 29 | 0 | 0 |
| 185 | 14 |  | 0 |  |  | 8 | 0 | 18 | 0 | 29 | 0 | 0 |
| 185 | 15 |  | 0 |  |  | 8 | 0 | 18 | 0 | 29 | 0 | 0 |
| 185 | 16 |  | 0 |  |  | 8 | 0 | 18 | 0 | 29 | 0 | 0 |
| 185 | 17 |  | 0 |  |  | 8 | 0 | 18 | 0 | 29 | 0 | 0 |
| 193a | 01 | 2 | 0.41 | 3 | 0.1929 |  |  |  | 0 |  | 0 | 0.0845 |
| 193a | 02 | 2 | 0.3 | 3 | 0.087 |  |  |  | 0 |  | 0 | -0.0214 |
| 193a | 03 | 2 | 0.32 | 3 | 0.1084 |  |  |  | 0 |  | 0 | 0 |
| 193a | 04 | 2 | 0.32 | 3 | 0.1084 |  |  |  | 0 |  | 0 | 0 |
| 193a | 05 | 2 | 0.42 | 3 | 0.2025 |  |  |  | 0 |  | 0 | 0.0941 |
| 193a | 06 | 2 | 0.32 | 3 | 0.1084 |  |  |  | 0 |  | 0 | 0 |
| 193a | 07 | 2 | 0.32 | 3 | 0.1084 |  |  |  | 0 |  | 0 | 0 |
| 193a | 10 |  |  |  |  | 7 | 0 | 12 | 0 | 15 | 0 | 0.0000 |
| 193a | 11 |  | 0 |  |  | 7 | 0 | 12 | 0 | 15 | 0 | 0 |
| 193a | 12 |  | 0 |  |  | 7 | 0 | 12 | 0 | 15 | 0 | 0 |
| 193a | 13 |  | 0 |  |  | 7 | 0 | 12 | 0 | 15 | 0 | 0 |
| 193a | 14 |  | 0 |  |  | 7 | 0 | 12 | 0 | 15 | 0 | 0 |
| 193a | 15 |  | 0 |  |  | 7 | 0 | 12 | 0 | 15 | 0 | 0 |
| 193a | 16 |  | 0 |  |  | 7 | 0 | 12 | 0 | 15 | 0 | 0 |
| 193a | 17 |  | 0 |  |  | 7 | 0 | 12 | 0 | 15 | 0 | 0 |
| 193b | 01 | 3 | 0.47 | 5 | 0.2085 |  |  |  | 0 |  | 0 | 0.1255 |
| 193b | 02 | 3 | 0.3 | 5 | 0.0455 |  |  |  | 0 |  | 0 | -0.0375 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 193b | 03 | 3 | 0.34 | 5 | 0.083 |  |  |  | 0 |  | 0 | 0 |
| 193b | 04 | 3 | 0.34 | 5 | 0.083 |  |  |  | 0 |  | 0 | 0 |
| 193b | 05 | 3 | 0.34 | 5 | 0.083 |  |  |  | 0 |  | 0 | 0 |
| 193b | 06 | 3 | 0.34 | 5 | 0.083 |  |  |  | 0 |  | 0 | 0 |
| 193b | 07 | 3 | 0.34 | 5 | 0.083 |  |  |  | 0 |  | 0 | 0 |
| 193b | 10 |  |  |  |  | 13 | 0.2295 | 22 | 0.2295 | 32 | 0.2295 | 0.0000 |
| 193b | 11 |  | 0 |  |  | 13 | 0.2295 | 22 | 0.2295 | 32 | 0.2295 | 0 |
| 193b | 12 |  | 0 |  |  | 13 | 0.2295 | 22 | 0.2295 | 32 | 0.2295 | 0 |
| 193b | 13 |  | 0 |  |  | 13 | 0.2295 | 22 | 0.2295 | 32 | 0.2295 | 0 |
| 193b | 14 |  | 0 |  |  | 13 | 0.2295 | 22 | 0.2295 | 32 | 0.2295 | 0 |
| 193b | 15 |  | 0 |  |  | 13 | 0.2295 | 22 | 0.2295 | 32 | 0.2295 | 0 |
| 193b | 16 |  | 0 |  |  | 13 | 0.2295 | 22 | 0.2295 | 32 | 0.2295 | 0 |
| 193b | 17 |  | 0 |  |  | 13 | 0.2295 | 22 | 0.2295 | 32 | 0.2295 | 0 |
| 194a | 01 | 1 | 0.18 | 2 | 0.0623 |  |  |  | 0 |  | 0 | -0.0254 |
| 194a | 02 | 1 | 0.21 | 2 | 0.0877 |  |  |  | 0 |  | 0 | 0 |
| 194a | 03 | 1 | 0.21 | 2 | 0.0877 |  |  |  | 0 |  | 0 | 0 |
| 194a | 04 | 1 | 0.21 | 2 | 0.0877 |  |  |  | 0 |  | 0 | 0 |
| 194a | 05 | 1 | 0.21 | 2 | 0.0877 |  |  |  | 0 |  | 0 | 0 |
| 194a | 06 | 1 | 0.21 | 2 | 0.0877 |  |  |  | 0 |  | 0 | 0 |
| 194a | 07 | 1 | 0.21 | 2 | 0.0877 |  |  |  | 0 |  | 0 | 0 |
| 194a | 10 |  |  |  |  | 7 | 0 | 13 | 0 | 21 | 0 | 0.0000 |
| 194a | 11 |  | 0 |  |  | 7 | 0 | 13 | 0 | 21 | 0 | 0 |
| 194a | 12 |  | 0 |  |  | 7 | 0 | 13 | 0 | 21 | 0 | 0 |
| 194a | 13 |  | 0 |  |  | 7 | 0 | 13 | 0 | 21 | 0 | 0 |
| 194a | 14 |  | 0 |  |  | 7 | 0 | 13 | 0 | 21 | 0 | 0 |
| 194a | 15 |  | 0 |  |  | 7 | 0 | 13 | 0 | 21 | 0 | 0 |
| 194a | 16 |  | 0 |  |  | 7 | 0 | 13 | 0 | 21 | 0 | 0 |
| 194a | 17 |  | 0 |  |  | 7 | 0 | 13 | 0 | 21 | 0 | 0 |
| 194b | 01 | 1 | 0.18 | 2 | 0.1824 |  |  |  | 0 |  | 0 | 0 |
| 194b | 02 | 1 | 0.18 | 2 | 0.1824 |  |  |  | 0 |  | 0 | 0 |
| 194b | 03 | 1 | 0.18 | 2 | 0.1824 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile <br> 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 194b | 04 | 1 | 0.18 | 2 | 0.1824 |  |  |  | 0 |  | 0 | 0 |
| 194b | 05 | 1 | 0.18 | 2 | 0.1824 |  |  |  | 0 |  | 0 | 0 |
| 194b | 06 | 1 | 0.18 | 2 | 0.1824 |  |  |  | 0 |  | 0 | 0 |
| 194b | 07 | 1 | 0.18 | 2 | 0.1824 |  |  |  | 0 |  | 0 | 0 |
| 194b | 10 |  |  |  |  | 12 | 0 | 23 | 0 | 36 | 0 | 0.0000 |
| 194b | 11 |  | 0 |  |  | 12 | 0 | 23 | 0 | 36 | 0 | 0 |
| 194b | 12 |  | 0 |  |  | 12 | 0 | 23 | 0 | 36 | 0 | 0 |
| 194b | 13 |  | 0 |  |  | 12 | 0 | 23 | 0 | 36 | 0 | 0 |
| 194b | 14 |  | 0 |  |  | 12 | 0 | 23 | 0 | 36 | 0 | 0 |
| 194b | 15 |  | 0 |  |  | 12 | 0 | 23 | 0 | 36 | 0 | 0 |
| 194b | 16 |  | 0 |  |  | 12 | 0 | 23 | 0 | 36 | 0 | 0 |
| 194b | 17 |  | 0 |  |  | 12 | 0 | 23 | 0 | 36 | 0 | 0 |
| 195 | 01 | 3 | 0.26 | 6 | 0.1442 |  |  |  | 0 |  | 0 | 0.0622 |
| 195 | 02 | 3 | 0.2 | 6 | 0.082 |  |  |  | 0 |  | 0 | 0 |
| 195 | 03 | 3 | 0.2 | 6 | 0.082 |  |  |  | 0 |  | 0 | 0 |
| 195 | 04 | 3 | 0.2 | 6 | 0.082 |  |  |  | 0 |  | 0 | 0 |
| 195 | 05 | 3 | 0.2 | 6 | 0.082 |  |  |  | 0 |  | 0 | 0 |
| 195 | 06 | 3 | 0.2 | 6 | 0.082 |  |  |  | 0 |  | 0 | 0 |
| 195 | 07 | 3 | 0.2 | 6 | 0.082 |  |  |  | 0 |  | 0 | 0 |
| 195 | 10 |  |  |  |  | 14 | 0 | 26 | 0 | 35 | 0 | 0.0000 |
| 195 | 11 |  | 0 |  |  | 14 | 0 | 26 | 0 | 35 | 0 | 0 |
| 195 | 12 |  | 0 |  |  | 14 | 0 | 26 | 0 | 35 | 0 | 0 |
| 195 | 13 |  | 0 |  |  | 14 | 0 | 26 | 0 | 35 | 0 | 0 |
| 195 | 14 |  | 0 |  |  | 14 | 0 | 26 | 0 | 35 | 0 | 0 |
| 195 | 15 |  | 0 |  |  | 14 | 0 | 26 | 0 | 35 | 0 | 0 |
| 195 | 16 |  | 0 |  |  | 14 | 0 | 26 | 0 | 35 | 0 | 0 |
| 195 | 17 |  | 0 |  |  | 14 | 0 | 26 | 0 | 35 | 0 | 0 |
| 196 | 01 | 2 | 0.1 | 3 | 0.038 |  |  |  | 0 |  | 0 | 0 |
| 196 | 02 | 2 | 0.1 | 3 | 0.038 |  |  |  | 0 |  | 0 | 0 |
| 196 | 03 | 2 | 0.1 | 3 | 0.038 |  |  |  | 0 |  | 0 | 0 |
| 196 | 04 | 2 | 0.12 | 3 | 0.0629 |  |  |  | 0 |  | 0 | 0.0249 |


| HIG Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 196 | 05 | 2 | 0.15 | 3 | 0.0905 |  |  |  | 0 |  | 0 | 0.0525 |
| 196 | 06 | 2 | 0.1 | 3 | 0.038 |  |  |  | 0 |  | 0 | 0 |
| 196 | 07 | 2 | 0.1 | 3 | 0.038 |  |  |  | 0 |  | 0 | 0 |
| 196 | 10 |  |  |  |  | 11 | 0.0288 | 20 | 0.0288 | 29 | 0.0288 | 0.0000 |
| 196 | 11 |  | 0 |  |  | 11 | 0.0288 | 20 | 0.0288 | 29 | 0.0288 | 0 |
| 196 | 12 |  | 0 |  |  | 11 | 0.0288 | 20 | 0.0288 | 29 | 0.0288 | 0 |
| 196 | 13 |  | 0 |  |  | 11 | 0.0288 | 20 | 0.0288 | 29 | 0.0288 | 0 |
| 196 | 14 |  | 0 |  |  | 11 | 0.0288 | 20 | 0.0288 | 29 | 0.0288 | 0 |
| 196 | 15 |  | 0 |  |  | 11 | 0.0288 | 20 | 0.0288 | 29 | 0.0288 | 0 |
| 196 | 16 |  | 0 |  |  | 11 | 0.0288 | 20 | 0.0288 | 29 | 0.0288 | 0 |
| 196 | 17 |  | 0 |  |  | 11 | 0.0288 | 20 | 0.0288 | 29 | 0.0288 | 0 |
| 197 | 01 | 1 | 0.07 | 3 | 0.066 |  |  |  | 0 |  | 0 | 0 |
| 197 | 02 | 1 | 0.07 | 3 | 0.066 |  |  |  | 0 |  | 0 | 0 |
| 197 | 03 | 1 | 0.07 | 3 | 0.066 |  |  |  | 0 |  | 0 | 0 |
| 197 | 04 | 1 | 0.07 | 3 | 0.066 |  |  |  | 0 |  | 0 | 0 |
| 197 | 05 | 1 | 0.07 | 3 | 0.066 |  |  |  | 0 |  | 0 | 0 |
| 197 | 06 | 1 | 0.07 | 3 | 0.066 |  |  |  | 0 |  | 0 | 0 |
| 197 | 07 | 1 | 0.07 | 3 | 0.066 |  |  |  | 0 |  | 0 | 0 |
| 197 | 10 |  |  |  |  | 10 | 0.2437 | 18 | 0.2437 | 25 | 0.2437 | 0.0000 |
| 197 | 11 |  | 0 |  |  | 10 | 0.2437 | 18 | 0.2437 | 25 | 0.2437 | 0 |
| 197 | 12 |  | 0 |  |  | 10 | 0.2437 | 18 | 0.2437 | 25 | 0.2437 | 0 |
| 197 | 13 |  | 0 |  |  | 10 | 0.2437 | 18 | 0.2437 | 25 | 0.2437 | 0 |
| 197 | 14 |  | 0 |  |  | 10 | 0.2437 | 18 | 0.2437 | 25 | 0.2437 | 0 |
| 197 | 15 |  | 0 |  |  | 10 | 0.2437 | 18 | 0.2437 | 25 | 0.2437 | 0 |
| 197 | 16 |  | 0 |  |  | 10 | 0.2437 | 18 | 0.2437 | 25 | 0.2437 | 0 |
| 197 | 17 |  | 0 |  |  | 10 | 0.2437 | 18 | 0.2437 | 25 | 0.2437 | 0 |
| 198 | 01 | 1 | 0.58 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 198 | 02 | 1 | 0.58 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 198 | 03 | 1 | 0.58 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 198 | 04 | 1 | 0.58 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 198 | 05 | 1 | 0.58 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 198 | 06 | 1 | 0.58 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 198 | 07 | 1 | 0.58 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 198 | 10 |  |  |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0.0000 |
| 198 | 11 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 198 | 12 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 198 | 13 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 198 | 14 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 198 | 15 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 198 | 16 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 198 | 17 |  | 0 |  |  | 4 | 0 | 9 | 0 | 13 | 0 | 0 |
| 199a | 01 | 3 | 0.26 | 7 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199a | 02 | 3 | 0.26 | 7 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199a | 03 | 3 | 0.26 | 7 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199a | 04 | 3 | 0.26 | 7 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199a | 05 | 3 | 0.26 | 7 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199a | 06 | 3 | 0.26 | 7 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199a | 07 | 3 | 0.26 | 7 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199a | 10 |  |  |  |  | 28 | 0 | 45 | 0 | 60 | 0 | 0.0000 |
| 199a | 11 |  | 0 |  |  | 28 | 0 | 45 | 0 | 60 | 0 | 0 |
| 199a | 12 |  | 0 |  |  | 28 | 0 | 45 | 0 | 60 | 0 | 0 |
| 199a | 13 |  | 0 |  |  | 28 | 0 | 45 | 0 | 60 | 0 | 0 |
| 199a | 14 |  | 0 |  |  | 28 | 0 | 45 | 0 | 60 | 0 | 0 |
| 199a | 15 |  | 0 |  |  | 28 | 0 | 45 | 0 | 60 | 0 | 0 |
| 199a | 16 |  | 0 |  |  | 28 | 0 | 45 | 0 | 60 | 0 | 0 |
| 199a | 17 |  | 0 |  |  | 28 | 0 | 45 | 0 | 60 | 0 | 0 |
| 199b | 01 | 1 | 0.6 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199b | 02 | 1 | 0.54 | 1 | -0.0528 |  |  |  | 0 |  | 0 | -0.0528 |
| 199b | 03 | 1 | 0.6 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199b | 04 | 1 | 0.6 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199b | 05 | 1 | 0.6 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199b | 06 | 1 | 0.6 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 199b | 07 | 1 | 0.6 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 199b | 10 |  |  |  |  | 7 | 0 | 14 | 0 | 22 | 0 | 0.0000 |
| 199b | 11 |  | 0 |  |  | 7 | 0 | 14 | 0 | 22 | 0 | 0 |
| 199b | 12 |  | 0 |  |  | 7 | 0 | 14 | 0 | 22 | 0 | 0 |
| 199b | 13 |  | 0 |  |  | 7 | 0 | 14 | 0 | 22 | 0 | 0 |
| 199b | 14 |  | 0 |  |  | 7 | 0 | 14 | 0 | 22 | 0 | 0 |
| 199b | 15 |  | 0 |  |  | 7 | 0 | 14 | 0 | 22 | 0 | 0 |
| 199b | 16 |  | 0 |  |  | 7 | 0 | 14 | 0 | 22 | 0 | 0 |
| 199b | 17 |  | 0 |  |  | 7 | 0 | 14 | 0 | 22 | 0 | 0 |
| 200 | 01 | 1 | 0.18 | 3 | 0.0621 |  |  |  | 0 |  | 0 | 0 |
| 200 | 02 | 1 | 0.18 | 3 | 0.0621 |  |  |  | 0 |  | 0 | 0 |
| 200 | 03 | 1 | 0.18 | 3 | 0.0621 |  |  |  | 0 |  | 0 | 0 |
| 200 | 04 | 1 | 0.18 | 3 | 0.0621 |  |  |  | 0 |  | 0 | 0 |
| 200 | 05 | 1 | 0.18 | 3 | 0.0621 |  |  |  | 0 |  | 0 | 0 |
| 200 | 06 | 1 | 0.18 | 3 | 0.0621 |  |  |  | 0 |  | 0 | 0 |
| 200 | 07 | 1 | 0.18 | 3 | 0.0621 |  |  |  | 0 |  | 0 | 0 |
| 200 | 10 |  |  |  |  | 10 | 0.0751 | 16 | 0.0751 | 22 | 0.0751 | 0.0000 |
| 200 | 11 |  | 0 |  |  | 10 | 0.0751 | 16 | 0.0751 | 22 | 0.0751 | 0 |
| 200 | 12 |  | 0 |  |  | 10 | 0.0751 | 16 | 0.0751 | 22 | 0.0751 | 0 |
| 200 | 13 |  | 0 |  |  | 10 | 0.0751 | 16 | 0.0751 | 22 | 0.0751 | 0 |
| 200 | 14 |  | 0 |  |  | 10 | 0.0751 | 16 | 0.0751 | 22 | 0.0751 | 0 |
| 200 | 15 |  | 0 |  |  | 10 | 0.0751 | 16 | 0.0751 | 22 | 0.0751 | 0 |
| 200 | 16 |  | 0 |  |  | 10 | 0.0751 | 16 | 0.0751 | 22 | 0.0751 | 0 |
| 200 | 17 |  | 0 |  |  | 10 | 0.0751 | 16 | 0.0751 | 22 | 0.0751 | 0 |
| 201 | 01 | 1 | 0.53 | 2 | 0.194 |  |  |  | 0 |  | 0 | 0 |
| 201 | 02 | 1 | 0.53 | 2 | 0.194 |  |  |  | 0 |  | 0 | 0 |
| 201 | 03 | 1 | 0.53 | 2 | 0.194 |  |  |  | 0 |  | 0 | 0 |
| 201 | 04 | 1 | 0.53 | 2 | 0.194 |  |  |  | 0 |  | 0 | 0 |
| 201 | 05 | 1 | 0.53 | 2 | 0.194 |  |  |  | 0 |  | 0 | 0 |
| 201 | 06 | 1 | 0.53 | 2 | 0.194 |  |  |  | 0 |  | 0 | 0 |
| 201 | 07 | 1 | 0.53 | 2 | 0.194 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile <br> 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 201 | 10 |  |  |  |  | 9 | 0 | 13 | 0 | 17 | 0 | 0.0000 |
| 201 | 11 |  | 0 |  |  | 9 | 0 | 13 | 0 | 17 | 0 | 0 |
| 201 | 12 |  | 0 |  |  | 9 | 0 | 13 | 0 | 17 | 0 | 0 |
| 201 | 13 |  | 0 |  |  | 9 | 0 | 13 | 0 | 17 | 0 | 0 |
| 201 | 14 |  | 0 |  |  | 9 | 0 | 13 | 0 | 17 | 0 | 0 |
| 201 | 15 |  | 0 |  |  | 9 | 0 | 13 | 0 | 17 | 0 | 0 |
| 201 | 16 |  | 0 |  |  | 9 | 0 | 13 | 0 | 17 | 0 | 0 |
| 201 | 17 |  | 0 |  |  | 9 | 0 | 13 | 0 | 17 | 0 | 0 |
| 202 | 01 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 202 | 02 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 202 | 03 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 202 | 04 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 202 | 05 | 1 | 0.31 | 1 | 0.1676 |  |  |  | 0 |  | 0 | 0.1676 |
| 202 | 06 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 202 | 07 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 202 | 10 |  |  |  |  | 5 | 0.0346 | 10 | 0.0346 | 14 | 0.0346 | 0.0000 |
| 202 | 11 |  | 0 |  |  | 5 | 0.0346 | 10 | 0.0346 | 14 | 0.0346 | 0 |
| 202 | 12 |  | 0 |  |  | 5 | 0.0346 | 10 | 0.0346 | 14 | 0.0346 | 0 |
| 202 | 13 |  | 0 |  |  | 5 | 0.0346 | 10 | 0.0346 | 14 | 0.0346 | 0 |
| 202 | 14 |  | 0 |  |  | 5 | 0.0346 | 10 | 0.0346 | 14 | 0.0346 | 0 |
| 202 | 15 |  | 0 |  |  | 5 | 0.0346 | 10 | 0.0346 | 14 | 0.0346 | 0 |
| 202 | 16 |  | 0 |  |  | 5 | 0.0346 | 10 | 0.0346 | 14 | 0.0346 | 0 |
| 202 | 17 |  | 0 |  |  | 5 | 0.0346 | 10 | 0.0346 | 14 | 0.0346 | 0 |
| 203a | 01 | 1 | 0.43 | 1 | 0.0416 |  |  |  | 0 |  | 0 | 0.0416 |
| 203a | 02 | 1 | 0.32 | 1 | -0.0749 |  |  |  | 0 |  | 0 | -0.0749 |
| 203a | 03 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 203a | 04 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 203a | 05 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 203a | 06 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 203a | 07 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 203a | 10 |  |  |  |  | 3 | 0 | 6 | 0 | 9 | 0 | 0.0000 |


| HIG Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile $25$ | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 203a | 11 |  | 0 |  |  | 3 | 0 | 6 | 0 | 9 | 0 | 0 |
| 203a | 12 |  | 0 |  |  | 3 | 0 | 6 | 0 | 9 | 0 | 0 |
| 203a | 13 |  | 0 |  |  | 3 | 0 | 6 | 0 | 9 | 0 | 0 |
| 203a | 14 |  | 0 |  |  | 3 | 0 | 6 | 0 | 9 | 0 | 0 |
| 203a | 15 |  | 0 |  |  | 3 | 0 | 6 | 0 | 9 | 0 | 0 |
| 203a | 16 |  | 0 |  |  | 3 | 0 | 6 | 0 | 9 | 0 | 0 |
| 203a | 17 |  | 0 |  |  | 3 | 0 | 6 | 0 | 9 | 0 | 0 |
| 203b | 01 | 1 | 0.44 | 2 | 0.2651 |  |  |  | 0 |  | 0 | 0 |
| 203b | 02 | 1 | 0.39 | 2 | 0.2165 |  |  |  | 0 |  | 0 | -0.0486 |
| 203b | 03 | 1 | 0.44 | 2 | 0.2651 |  |  |  | 0 |  | 0 | 0 |
| 203b | 04 | 1 | 0.44 | 2 | 0.2651 |  |  |  | 0 |  | 0 | 0 |
| 203b | 05 | 1 | 0.44 | 2 | 0.2651 |  |  |  | 0 |  | 0 | 0 |
| 203b | 06 | 1 | 0.44 | 2 | 0.2651 |  |  |  | 0 |  | 0 | 0 |
| 203b | 07 | 1 | 0.44 | 2 | 0.2651 |  |  |  | 0 |  | 0 | 0 |
| 203b | 10 |  |  |  |  | 10 | 0 | 21 | 0 | 26 | 0 | 0.0000 |
| 203b | 11 |  | 0 |  |  | 10 | 0 | 21 | 0 | 26 | 0 | 0 |
| 203b | 12 |  | 0 |  |  | 10 | 0 | 21 | 0 | 26 | 0 | 0 |
| 203b | 13 |  | 0 |  |  | 10 | 0 | 21 | 0 | 26 | 0 | 0 |
| 203b | 14 |  | 0 |  |  | 10 | 0 | 21 | 0 | 26 | 0 | 0 |
| 203b | 15 |  | 0 |  |  | 10 | 0 | 21 | 0 | 26 | 0 | 0 |
| 203b | 16 |  | 0 |  |  | 10 | 0 | 21 | 0 | 26 | 0 | 0 |
| 203b | 17 |  | 0 |  |  | 10 | 0 | 21 | 0 | 26 | 0 | 0 |
| 204a | 01 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 204a | 02 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 204a | 03 | 1 | 0.07 | 1 | -0.0783 |  |  |  | 0 |  | 0 | -0.0783 |
| 204a | 04 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 204a | 05 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 204a | 06 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 204a | 07 | 1 | 0.15 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 204a | 10 |  |  |  |  | 4 | -0.1275 | 7 | -0.1275 | 10 | -0.1275 | 0.0000 |
| 204a | 11 |  | 0 |  |  | 4 | -0.1275 | 7 | -0.1275 | 10 | -0.1275 | 0 |


|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | O | $\bigcirc$ | $\begin{aligned} & \text { Mo } \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & \hline \mathbf{0} \end{aligned}$ | － | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\frac{\stackrel{1}{N}}{\underset{N}{N}}$ | $\begin{aligned} & \text { N } \\ & \underset{N}{N} \\ & \vdots \end{aligned}$ | $\stackrel{\stackrel{L}{N}}{\underset{\sim}{N}}$ | $\begin{gathered} \stackrel{1}{N} \\ \underset{\sim}{c} \end{gathered}$ | $\stackrel{i}{N}$ | $\frac{10}{\stackrel{L}{N}}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | 0 |
|  | 은 | 은 | 은 | 은 | 은 | 은 |  |  |  |  |  |  |  | N | N | N | N | N | ก | N | N |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{\sim}$ | $\sim$ |
| $\begin{array}{ll} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 \end{array}$ | $\frac{\stackrel{1}{N}}{\underset{N}{N}}$ | $\begin{aligned} & \stackrel{1}{N} \\ & \underset{N}{N} \\ & \dot{i} \end{aligned}$ | $\stackrel{\stackrel{L}{N}}{\stackrel{N}{+}}$ | $\begin{aligned} & \stackrel{1}{N} \\ & \underset{\sim}{+} \end{aligned}$ | $\stackrel{\stackrel{1}{N}}{\stackrel{1}{N}}$ | $\frac{\stackrel{L}{N}}{\stackrel{N}{N}}$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | － | 0 |
|  | N | 入 | 入 | 入 | 入 | 入 |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{-}$ | $\stackrel{ }{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{*}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{*}$ |  |  |  |  |  |  |  | の | の | の |
|  | $\frac{\stackrel{n}{N}}{\underset{N}{+}}$ | $\begin{aligned} & \stackrel{n}{N} \\ & \underset{\sim}{c} \\ & \hline \end{aligned}$ | $\stackrel{\stackrel{L}{N}}{\underset{\sim}{N}}$ | $\begin{array}{\|c} \stackrel{N}{N} \\ \underset{N}{+} \end{array}$ | $\begin{gathered} \stackrel{1}{N} \\ \underset{\sim}{N} \\ \hline 1 \end{gathered}$ | $\frac{10}{\stackrel{L}{N}} \underset{\substack{N}}{ }$ |  |  |  |  |  |  |  | $\bigcirc$ | 0 | $\bigcirc$ | 0 | － | $\bigcirc$ | 0 | 0 |  |  |  |  |  |  |  | 0 | － | 0 |
|  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |  |  |  |  |  |  |  | 10 | 10 | 10 |
|  |  |  |  |  |  |  | $\begin{aligned} & \circ \\ & 0 \\ & 0 \\ & \hline 0 \\ & \hline-1 \end{aligned}$ | $\begin{aligned} & \text { O} \\ & 0 \\ & 0 \\ & 0 \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \hline 0 \\ & \hline 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { O} \\ & 0 \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | 8 <br> 8 <br> 0 <br> 0 | $\begin{aligned} & \text { O} \\ & \text { O} \\ & 0 \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \circ \\ & 0 \\ & \hline 8 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  | 0 | $\bigcirc$ | $\begin{aligned} & \text { m} \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | － | $\bigcirc$ | 0 | 0 |  |  |  |
|  |  |  |  |  |  |  | $\sim$ | N | N | N | $\sim$ | N | $\sim$ |  |  |  |  |  |  |  |  | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\frac{0}{\dot{\sigma}}$ | $\frac{0}{\dot{0}}$ | $\frac{0}{\dot{0}}$ | $\frac{0}{i}$ | $\stackrel{o}{5}$ | $\stackrel{0}{5}$ | $\frac{0}{\dot{\sigma}}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | － | $\bigcirc$ | $\underset{0}{\sigma}$ | $\underset{\sigma}{\dot{\sigma}}$ | $\bigcirc$ | $\underset{\sigma}{\dot{\sigma}}$ | $\underset{\sigma}{\dot{\sigma}}$ | $\underset{\sigma}{\sigma}$ | $\underset{\sigma}{\dot{\sigma}}$ |  | 0 | 0 |
|  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\ulcorner$ | － | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |
|  | $\stackrel{ }{\sim}$ | $\stackrel{\square}{-}$ | $\pm$ | $\stackrel{\square}{\sim}$ | $\bullet$ | $\stackrel{\sim}{*}$ | ¢ | N | O | O | $\stackrel{\square}{0}$ | $\bigcirc$ | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\pm$ | $\stackrel{5}{\sim}$ | $\stackrel{\sim}{\bullet}$ | $\stackrel{\sim}{\sim}$ | $\overline{0}$ | N | $\cdots$ | $\checkmark$ | $\stackrel{\square}{0}$ | $\bigcirc$ | 今 | 은 | $\stackrel{\square}{-}$ | $\sim$ |
| 웅 웅 | 尔 | 垍 | $\underset{\sim}{\text { TV }}$ | 尔 | 誌 | 尔 | $\begin{aligned} & \text { O } \\ & \text { d } \end{aligned}$ | 웅 | 웅 | O | $\xrightarrow[N]{\mathbf{O}}$ | O | 웅 | O | O-寸 | O | 웅 | O | O-寸 | 웅 | $\begin{aligned} & \text { O} \\ & \text { d } \end{aligned}$ | ㅇN | $\stackrel{\leftrightarrow}{N}$ | $\stackrel{\sim}{N}$ | $\stackrel{n}{N}$ | NN | N | $\stackrel{\sim}{N}$ | N | $\stackrel{\leftrightarrow}{\mathrm{N}}$ | $\stackrel{\sim}{N}$ |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile <br> 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 205 | 13 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0 | 0 |
| 205 | 14 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0 | 0 |
| 205 | 15 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0 | 0 |
| 205 | 16 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0 | 0 |
| 205 | 17 |  | 0 |  |  | 5 | 0 | 9 | 0 | 12 | 0 | 0 |
| 206 | 01 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 206 | 02 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 206 | 03 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 206 | 04 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 206 | 05 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 206 | 06 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 206 | 07 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 206 | 10 |  |  |  |  | 5 | 0 | 8 | 0 | 11.5 | 0 | 0.0000 |
| 206 | 11 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11.5 | 0 | 0 |
| 206 | 12 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11.5 | 0 | 0 |
| 206 | 13 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11.5 | 0 | 0 |
| 206 | 14 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11.5 | 0 | 0 |
| 206 | 15 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11.5 | 0 | 0 |
| 206 | 16 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11.5 | 0 | 0 |
| 206 | 17 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11.5 | 0 | 0 |
| 207a | 01 | 1 | 0.39 | 1 | 0.0651 |  |  |  | 0 |  | 0 | 0.0651 |
| 207a | 02 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207a | 03 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207a | 04 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207a | 05 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207a | 06 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207a | 07 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207a | 10 |  |  |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0.0000 |
| 207a | 11 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 207a | 12 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 207a | 13 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |


| HIG <br> Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 207a | 14 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 207a | 15 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 207a | 16 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 207a | 17 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 207b | 01 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207b | 02 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207b | 03 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207b | 04 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207b | 05 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207b | 06 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207b | 07 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 207b | 10 |  |  |  |  | 8 | 0 | 14 | 0 | 20 | 0 | 0.0000 |
| 207b | 11 |  | 0 |  |  | 8 | 0 | 14 | 0 | 20 | 0 | 0 |
| 207b | 12 |  | 0 |  |  | 8 | 0 | 14 | 0 | 20 | 0 | 0 |
| 207b | 13 |  | 0 |  |  | 8 | 0 | 14 | 0 | 20 | 0 | 0 |
| 207b | 14 |  | 0 |  |  | 8 | 0 | 14 | 0 | 20 | 0 | 0 |
| 207b | 15 |  | 0 |  |  | 8 | 0 | 14 | 0 | 20 | 0 | 0 |
| 207b | 16 |  | 0 |  |  | 8 | 0 | 14 | 0 | 20 | 0 | 0 |
| 207b | 17 |  | 0 |  |  | 8 | 0 | 14 | 0 | 20 | 0 | 0 |
| 208a | 01 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208a | 02 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208a | 03 | 1 | 0 | 1 | -0.0732 |  |  |  | 0 |  | 0 | -0.0732 |
| 208a | 04 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208a | 05 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208a | 06 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208a | 07 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208a | 10 |  |  |  |  | 3 | -0.3554 | 4 | -0.3554 | 5 | -0.3968 | -0.0414 |
| 208a | 11 |  | 0 |  |  | 3 | -0.3554 | 4 | -0.3554 | 5 | -0.3968 | 0 |
| 208a | 12 |  | 0 |  |  | 3 | -0.3554 | 4 | -0.3554 | 5 | -0.3968 | 0 |
| 208a | 13 |  | 0 |  |  | 3 | -0.3554 | 4 | -0.3554 | 5 | -0.3968 | 0 |
| 208a | 14 |  | 0 |  |  | 3 | -0.3554 | 4 | -0.3554 | 5 | -0.3968 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 208a | 15 |  | 0 |  |  | 3 | -0.3554 | 4 | -0.3554 | 5 | -0.3968 | 0 |
| 208a | 16 |  | 0 |  |  | 3 | -0.3554 | 4 | -0.3554 | 5 | -0.3968 | 0 |
| 208a | 17 |  | 0 |  |  | 3 | -0.3554 | 4 | -0.3554 | 5 | -0.3968 | 0 |
| 208b | 01 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208b | 02 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208b | 03 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208b | 04 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208b | 05 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208b | 06 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208b | 07 | 1 | 0.06 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 208b | 10 |  |  |  |  | 5 | 0 | 8 | 0 | 11 | 0 | 0.0000 |
| 208b | 11 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11 | 0 | 0 |
| 208b | 12 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11 | 0 | 0 |
| 208b | 13 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11 | 0 | 0 |
| 208b | 14 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11 | 0 | 0 |
| 208b | 15 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11 | 0 | 0 |
| 208b | 16 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11 | 0 | 0 |
| 208b | 17 |  | 0 |  |  | 5 | 0 | 8 | 0 | 11 | 0 | 0 |
| 209 | 01 | 1 | 0.26 | 1 | 0.0212 |  |  |  | 0 |  | 0 | 0.0212 |
| 209 | 02 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 209 | 03 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 209 | 04 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 209 | 05 | 1 | 0.28 | 1 | 0.0407 |  |  |  | 0 |  | 0 | 0.0407 |
| 209 | 06 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 209 | 07 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 209 | 10 |  |  |  |  | 7 | 0 | 13 | 0 | 20 | 0.0309 | 0.0309 |
| 209 | 11 |  | 0 |  |  | 7 | 0 | 13 | 0 | 20 | 0.0309 | 0 |
| 209 | 12 |  | 0 |  |  | 7 | 0 | 13 | 0 | 20 | 0.0309 | 0 |
| 209 | 13 |  | 0 |  |  | 7 | 0 | 13 | 0 | 20 | 0.0309 | 0 |
| 209 | 14 |  | 0 |  |  | 7 | 0 | 13 | 0 | 20 | 0.0309 | 0 |
| 209 | 15 |  | 0 |  |  | 7 | 0 | 13 | 0 | 20 | 0.0309 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | $\begin{aligned} & \text { HIG LOS } \\ & \text { Percentile } \\ & 25 \end{aligned}$ | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 209 | 16 |  | 0 |  |  | 7 | 0 | 13 | 0 | 20 | 0.0309 | 0 |
| 209 | 17 |  | 0 |  |  | 7 | 0 | 13 | 0 | 20 | 0.0309 | 0 |
| 210 | 01 | 1 | 0.12 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 210 | 02 | 1 | 0.12 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 210 | 03 | 1 | 0.12 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 210 | 04 | 1 | 0.12 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 210 | 05 | 1 | 0.12 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 210 | 06 | 1 | 0.12 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 210 | 07 | 1 | 0.12 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 210 | 10 |  |  |  |  | 9 | 0 | 16 | 0 | 22 | 0 | 0.0000 |
| 210 | 11 |  | 0 |  |  | 9 | 0 | 16 | 0 | 22 | 0 | 0 |
| 210 | 12 |  | 0 |  |  | 9 | 0 | 16 | 0 | 22 | 0 | 0 |
| 210 | 13 |  | 0 |  |  | 9 | 0 | 16 | 0 | 22 | 0 | 0 |
| 210 | 14 |  | 0 |  |  | 9 | 0 | 16 | 0 | 22 | 0 | 0 |
| 210 | 15 |  | 0 |  |  | 9 | 0 | 16 | 0 | 22 | 0 | 0 |
| 210 | 16 |  | 0 |  |  | 9 | 0 | 16 | 0 | 22 | 0 | 0 |
| 210 | 17 |  | 0 |  |  | 9 | 0 | 16 | 0 | 22 | 0 | 0 |
| 211 | 01 | 1 | 0.07 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 211 | 02 | 1 | 0.07 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 211 | 03 | 1 | 0.07 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 211 | 04 | 1 | 0.07 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 211 | 05 | 1 | 0.07 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 211 | 06 | 1 | 0.07 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 211 | 07 | 1 | 0.07 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 211 | 10 |  |  |  |  | 10 | 0 | 15 | 0 | 20 | 0 | 0.0000 |
| 211 | 11 |  | 0 |  |  | 10 | 0 | 15 | 0 | 20 | 0 | 0 |
| 211 | 12 |  | 0 |  |  | 10 | 0 | 15 | 0 | 20 | 0 | 0 |
| 211 | 13 |  | 0 |  |  | 10 | 0 | 15 | 0 | 20 | 0 | 0 |
| 211 | 14 |  | 0 |  |  | 10 | 0 | 15 | 0 | 20 | 0 | 0 |
| 211 | 15 |  | 0 |  |  | 10 | 0 | 15 | 0 | 20 | 0 | 0 |
| 211 | 16 |  | 0 |  |  | 10 | 0 | 15 | 0 | 20 | 0 | 0 |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 211 | 17 |  | 0 |  |  | 10 | 0 | 15 | 0 | 20 | 0 | 0 |
| 212 | 01 | 1 | 0.08 | 2 | 0.0778 |  |  |  | 0 |  | 0 | 0 |
| 212 | 02 | 1 | 0.08 | 2 | 0.0778 |  |  |  | 0 |  | 0 | 0 |
| 212 | 03 | 1 | 0.08 | 2 | 0.0778 |  |  |  | 0 |  | 0 | 0 |
| 212 | 04 | 1 | 0.08 | 2 | 0.0778 |  |  |  | 0 |  | 0 | 0 |
| 212 | 05 | 1 | 0.08 | 2 | 0.0778 |  |  |  | 0 |  | 0 | 0 |
| 212 | 06 | 1 | 0.08 | 2 | 0.0778 |  |  |  | 0 |  | 0 | 0 |
| 212 | 07 | 1 | 0.08 | 2 | 0.0778 |  |  |  | 0 |  | 0 | 0 |
| 212 | 10 |  |  |  |  | 12 | 0 | 21 | 0 | 46 | 0 | 0.0000 |
| 212 | 11 |  | 0 |  |  | 12 | 0 | 21 | 0 | 46 | 0 | 0 |
| 212 | 12 |  | 0 |  |  | 12 | 0 | 21 | 0 | 46 | 0 | 0 |
| 212 | 13 |  | 0 |  |  | 12 | 0 | 21 | 0 | 46 | 0 | 0 |
| 212 | 14 |  | 0 |  |  | 12 | 0 | 21 | 0 | 46 | 0 | 0 |
| 212 | 15 |  | 0 |  |  | 12 | 0 | 21 | 0 | 46 | 0 | 0 |
| 212 | 16 |  | 0 |  |  | 12 | 0 | 21 | 0 | 46 | 0 | 0 |
| 212 | 17 |  | 0 |  |  | 12 | 0 | 21 | 0 | 46 | 0 | 0 |
| 213 | 01 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 213 | 02 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 213 | 03 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 213 | 04 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 213 | 05 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 213 | 06 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 213 | 07 | 1 | 0.22 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 213 | 10 |  |  |  |  | 7 | 0 | 15 | 0 | 26 | 0 | 0.0000 |
| 213 | 11 |  | 0 |  |  | 7 | 0 | 15 | 0 | 26 | 0 | 0 |
| 213 | 12 |  | 0 |  |  | 7 | 0 | 15 | 0 | 26 | 0 | 0 |
| 213 | 13 |  | 0 |  |  | 7 | 0 | 15 | 0 | 26 | 0 | 0 |
| 213 | 14 |  | 0 |  |  | 7 | 0 | 15 | 0 | 26 | 0 | 0 |
| 213 | 15 |  | 0 |  |  | 7 | 0 | 15 | 0 | 26 | 0 | 0 |
| 213 | 16 |  | 0 |  |  | 7 | 0 | 15 | 0 | 26 | 0 | 0 |
| 213 | 17 |  | 0 |  |  | 7 | 0 | 15 | 0 | 26 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile <br> 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 220 | 01 | 7 | 0.09 | 9 | 0.0912 |  |  |  | 0 |  | 0 | 0 |
| 220 | 02 | 7 | 0.09 | 9 | 0.0912 |  |  |  | 0 |  | 0 | 0 |
| 220 | 03 | 7 | 0.09 | 9 | 0.0912 |  |  |  | 0 |  | 0 | 0 |
| 220 | 04 | 7 | 0.09 | 9 | 0.0912 |  |  |  | 0 |  | 0 | 0 |
| 220 | 05 | 7 | 0.09 | 9 | 0.0912 |  |  |  | 0 |  | 0 | 0 |
| 220 | 06 | 7 | 0.09 | 9 | 0.0912 |  |  |  | 0 |  | 0 | 0 |
| 220 | 07 | 7 | 0.09 | 9 | 0.0912 |  |  |  | 0 |  | 0 | 0 |
| 220 | 10 |  |  |  |  | 24 | 0 | 50 | 0 | 69 | 0 | 0.0000 |
| 220 | 11 |  | 0 |  |  | 24 | 0 | 50 | 0 | 69 | 0 | 0 |
| 220 | 12 |  | 0 |  |  | 24 | 0 | 50 | 0 | 69 | 0 | 0 |
| 220 | 13 |  | 0 |  |  | 24 | 0 | 50 | 0 | 69 | 0 | 0 |
| 220 | 14 |  | 0 |  |  | 24 | 0 | 50 | 0 | 69 | 0 | 0 |
| 220 | 15 |  | 0 |  |  | 24 | 0 | 50 | 0 | 69 | 0 | 0 |
| 220 | 16 |  | 0 |  |  | 24 | 0 | 50 | 0 | 69 | 0 | 0 |
| 220 | 17 |  | 0 |  |  | 24 | 0 | 50 | 0 | 69 | 0 | 0 |
| 221 | 01 | 5 | 0.19 | 7 | 0.0965 |  |  |  | 0 |  | 0 | 0.0163 |
| 221 | 02 | 5 | 0.22 | 7 | 0.1291 |  |  |  | 0 |  | 0 | 0.0489 |
| 221 | 03 | 5 | 0.17 | 7 | 0.0802 |  |  |  | 0 |  | 0 | 0 |
| 221 | 04 | 5 | 0.21 | 7 | 0.1151 |  |  |  | 0 |  | 0 | 0.0349 |
| 221 | 05 | 5 | 0.21 | 7 | 0.1197 |  |  |  | 0 |  | 0 | 0.0395 |
| 221 | 06 | 5 | 0.17 | 7 | 0.0802 |  |  |  | 0 |  | 0 | 0 |
| 221 | 07 | 5 | 0.17 | 7 | 0.0802 |  |  |  | 0 |  | 0 | 0 |
| 221 | 10 |  |  |  |  | 19 | 0 | 38 | 0 | 57 | 0 | 0.0000 |
| 221 | 11 |  | 0 |  |  | 19 | 0 | 38 | 0 | 57 | 0 | 0 |
| 221 | 12 |  | 0 | - |  | 19 | 0 | 38 | 0 | 57 | 0 | 0 |
| 221 | 13 |  | 0 |  |  | 19 | 0 | 38 | 0 | 57 | 0 | 0 |
| 221 | 14 |  | 0 |  |  | 19 | 0 | 38 | 0 | 57 | 0 | 0 |
| 221 | 15 |  | 0 |  |  | 19 | 0 | 38 | 0 | 57 | 0 | 0 |
| 221 | 16 |  | 0 |  |  | 19 | 0 | 38 | 0 | 57 | 0 | 0 |
| 221 | 17 |  | 0 |  |  | 19 | 0 | 38 | 0 | 57 | 0 | 0 |
| 222 | 01 | 5 | 0.12 | 7 | 0.0546 |  |  |  | 0 |  | 0 | 0 |


|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{N} \\ & \mathrm{~N} \\ & 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & \hline 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | － | $\bigcirc$ | － | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | 0 | 0 | $\bigcirc$ | － | $\bigcirc$ | $\begin{aligned} & N \\ & N \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & N \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & N \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & N \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & N \\ & N \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { NO } \\ & \text { OB } \end{aligned}$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | O | 0 | 0 | 0 |
|  |  |  |  |  |  |  | $\stackrel{¢}{+}$ | $\stackrel{+}{+}$ | $\stackrel{+}{+}$ | $\underset{q}{\varphi}$ | $\bigcirc$ | $\stackrel{+}{+}$ | $\bigcirc$ | $\stackrel{+}{+}$ |  |  |  |  |  |  |  | 운 | 은 | 윽 | 우 | 우 | 아 | 우 | 아 |  |  |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | 0 | $\bigcirc$ | O | 0 |
|  |  |  |  |  |  |  | ¢ | ০ | 응 | 아 | ০্ল | ০ | ০-ল | 앙 |  |  |  |  |  |  |  | $\stackrel{\rightharpoonup}{\square}$ | $\stackrel{\rightharpoonup}{\leftarrow}$ | $\stackrel{\rightharpoonup}{\leftarrow}$ | $\pm$ | $\pm$ | － | $\stackrel{\rightharpoonup}{\square}$ | $\pm$ |  |  |
|  |  |  |  |  |  |  | 0 | 0 | $\bigcirc$ | － | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | 0 |  |  |
|  |  |  |  |  |  |  | $\propto$ | $\stackrel{\infty}{\sim}$ | $\stackrel{\infty}{\sim}$ | $\stackrel{\infty}{\sim}$ | $\stackrel{\infty}{\sim}$ | $\underset{\sim}{\infty}$ | $\stackrel{\infty}{\sim}$ | $\stackrel{\infty}{\sim}$ |  |  |  |  |  |  |  | の | の | の | $\sigma$ | の | の | の | の |  |  |
|  | $$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $$ | $$ | $\begin{aligned} & 0 \\ & \stackrel{1}{0} \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 6 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { 答 } \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { Y } \\ & \text { O} \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { Y } \\ & \text { O} \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { Y } \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \substack{0 \\ 0 \\ 0} \end{aligned}$ | $\begin{aligned} & \hat{\text { O}} \\ & \mathbf{O} \\ & \mathbf{O} \end{aligned}$ | $\begin{aligned} & \text { Y } \\ & \text { O} \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  | $\stackrel{\underset{\sim}{N}}{\underset{\sim}{N}}$ | $\stackrel{\text { N }}{\stackrel{\text { N }}{+}}$ |
|  | N | N | N | 入 | N | N |  |  |  |  |  |  |  |  | 10 | 10 | 10 | 10 | 10 | 10 | 10 |  |  |  |  |  |  |  |  | 은 | 안 |
|  | $\underset{\sim}{\stackrel{N}{\circ}}$ | $\underset{\sim}{\stackrel{N}{\circ}}$ | $\underset{\sim}{\underset{\circ}{*}}$ | $\stackrel{N}{\div}$ | $\stackrel{N}{\div}$ | $\underset{O}{\Gamma}$ |  | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\underset{\sigma}{\dot{\sigma}}$ | $\frac{ \pm}{i}$ | $\frac{ \pm}{i}$ | $\underset{\sigma}{\dot{\sigma}}$ | $\frac{\pi}{i}$ | $\underset{\dot{\sigma}}{\stackrel{\rightharpoonup}{0}}$ | $\frac{ \pm}{i}$ |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | － | 0 | $\frac{m}{5}$ | $\stackrel{m}{0}$ |
|  | 10 | 10 | $1 \sim$ | $\bigcirc$ | $\bigcirc$ | 10 |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\infty$ | $\infty$ |
|  | ก | O | O | $\stackrel{0}{0}$ | $\bigcirc$ | － | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\pm$ | $\stackrel{\sim}{\square}$ | $\bullet$ | $\stackrel{\sim}{-}$ | $\overline{0}$ | § | O | J | 10 | $\bigcirc$ | 今 | 은 | F | $\stackrel{ }{\sim}$ | $\stackrel{\square}{\square}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{5}{-}$ | $\stackrel{\square}{\bullet}$ | $\stackrel{ }{\sim}$ | 万 | § |
| 옹 잉 | $\mathfrak{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | N | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\mathfrak{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | N | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{\sim}{N}$ | N |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 224 | 03 | 8 | 0.13 | 10 | 0.1254 |  |  |  | 0 |  | 0 | 0 |
| 224 | 04 | 8 | 0.13 | 10 | 0.1254 |  |  |  | 0 |  | 0 | 0 |
| 224 | 05 | 8 | 0.13 | 10 | 0.1254 |  |  |  | 0 |  | 0 | 0 |
| 224 | 06 | 8 | 0.13 | 10 | 0.1254 |  |  |  | 0 |  | 0 | 0 |
| 224 | 07 | 8 | 0.13 | 10 | 0.1254 |  |  |  | 0 |  | 0 | 0 |
| 224 | 10 |  |  |  |  | 24 | 0.412 | 47 | 0.412 | 63 | 0.412 | 0.0000 |
| 224 | 11 |  | 0 |  |  | 24 | 0.412 | 47 | 0.412 | 63 | 0.412 | 0 |
| 224 | 12 |  | 0 |  |  | 24 | 0.412 | 47 | 0.412 | 63 | 0.412 | 0 |
| 224 | 13 |  | 0 |  |  | 24 | 0.412 | 47 | 0.412 | 63 | 0.412 | 0 |
| 224 | 14 |  | 0 |  |  | 24 | 0.412 | 47 | 0.412 | 63 | 0.412 | 0 |
| 224 | 15 |  | 0 |  |  | 24 | 0.412 | 47 | 0.412 | 63 | 0.412 | 0 |
| 224 | 16 |  | 0 |  |  | 24 | 0.412 | 47 | 0.412 | 63 | 0.412 | 0 |
| 224 | 17 |  | 0 |  |  | 24 | 0.412 | 47 | 0.412 | 63 | 0.412 | 0 |
| 225 | 01 | 4 | 0.12 | 6 | 0.0371 |  |  |  | 0 |  | 0 | 0 |
| 225 | 02 | 4 | 0.12 | 6 | 0.0371 |  |  |  | 0 |  | 0 | 0 |
| 225 | 03 | 4 | 0.12 | 6 | 0.0371 |  |  |  | 0 |  | 0 | 0 |
| 225 | 04 | 4 | 0.18 | 6 | 0.1004 |  |  |  | 0 |  | 0 | 0.0633 |
| 225 | 05 | 4 | 0.12 | 6 | 0.0371 |  |  |  | 0 |  | 0 | 0 |
| 225 | 06 | 4 | 0.12 | 6 | 0.0371 |  |  |  | 0 |  | 0 | 0 |
| 225 | 07 | 4 | 0.12 | 6 | 0.0371 |  |  |  | 0 |  | 0 | 0 |
| 225 | 10 |  |  |  |  | 17 | 0 | 33 | 0 | 46 | 0 | 0.0000 |
| 225 | 11 |  | 0 |  |  | 17 | 0 | 33 | 0 | 46 | 0 | 0 |
| 225 | 12 |  | 0 |  |  | 17 | 0 | 33 | 0 | 46 | 0 | 0 |
| 225 | 13 |  | 0 |  |  | 17 | 0 | 33 | 0 | 46 | 0 | 0 |
| 225 | 14 |  | 0 |  |  | 17 | 0 | 33 | 0 | 46 | 0 | 0 |
| 225 | 15 |  | 0 |  |  | 17 | 0 | 33 | 0 | 46 | 0 | 0 |
| 225 | 16 |  | 0 |  |  | 17 | 0 | 33 | 0 | 46 | 0 | 0 |
| 225 | 17 |  | 0 |  |  | 17 | 0 | 33 | 0 | 46 | 0 | 0 |
| 226 | 01 | 2 | 0.26 | 3 | 0.1105 |  |  |  | 0 |  | 0 | 0.0159 |
| 226 | 02 | 2 | 0.25 | 3 | 0.0946 |  |  |  | 0 |  | 0 | 0 |
| 226 | 03 | 2 | 0.25 | 3 | 0.0946 |  |  |  | 0 |  | 0 | 0 |


|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & \hline 0 \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | － | $\bigcirc$ | － | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | O | 0 | O | 0 |
|  |  |  |  |  | $\bar{\sim}$ | ᄃ | $\stackrel{\text { ᄃ }}{ }$ | $\bar{\sim}$ | $\bar{\sim}$ | $\bar{\sim}$ | ᄃ | $\bar{\sim}$ |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{*}$ | $\stackrel{\sim}{*}$ | $\stackrel{\sim}{*}$ | $\stackrel{\sim}{-}$ | $\stackrel{\sim}{*}$ | $\stackrel{\sim}{*}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | 0 | $\bigcirc$ | O | 0 |
|  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{-}{\sim}$ | $\stackrel{-}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  | $\tau$ | $F$ | $F$ | $F$ | $F$ | $\tau$ | $F$ | $F$ |  |  |  |  |
|  |  |  |  |  | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | － | 0 | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | 0 |  |  |  |  |
|  |  |  |  |  | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |  |  |  |  |  |  |  | N | N | N | 入 | 入 | N | N | N |  |  |  |  |
| $\begin{array}{ll} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 \\ 0 \end{array}$ | $\begin{aligned} & 0 \\ & \vdots \\ & \hline 0 \\ & \hline-1 \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { O } \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \dot{8} \\ & 0 \\ & 0 \end{aligned}$ | 0 <br> 8 <br> - <br> 0 |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { H } \\ & \text { O } \\ & \mathrm{O} \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { L } 0 \\ & \mathrm{O} \\ & \mathrm{O} \\ & 0 \end{aligned}$ | $\begin{aligned} & 10 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 10 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  | 0 | $\bigcirc$ | $\bigcirc$ | 0 |
|  | m | m | $\cdots$ | m |  |  |  |  |  |  |  |  | ナ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  | $\begin{gathered} 1 \\ \\ \hline \end{gathered}$ | $\begin{array}{\|c} 1 \\ N \\ 0 \end{array}$ | $\begin{aligned} & 1 \\ & N \\ & 0 \end{aligned}$ | $$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\stackrel{N}{\dot{\sigma}}$ | $\stackrel{N}{\dot{\sigma}}$ | $\stackrel{N}{\dot{0}}$ | $\stackrel{N}{\dot{0}}$ | $\stackrel{N}{\dot{o}}$ | $\stackrel{N}{\sigma}$ | $\stackrel{N}{\dot{0}}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\begin{gathered} \underset{N}{2} \\ \vdots \end{gathered}$ | $\underset{\substack{~ \\ \underset{\sim}{2} \\ \hline}}{ }$ | $$ | $\stackrel{ \pm}{\text { N }}$ |
|  | N | N | N | $\sim$ |  |  |  |  |  |  |  |  | m | m | $\cdots$ | m | m | $\cdots$ | $\cdots$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  | J | 10 | $\bigcirc$ | ＇ | 은 | $\stackrel{\square}{-}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\pm$ | $\stackrel{5}{-}$ | $\bullet$ | $\stackrel{\sim}{*}$ | $\bar{\circ}$ | O | O | J | $\stackrel{0}{0}$ | $\bigcirc$ | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{10}{\sim}$ | $\bigcirc$ | $\stackrel{\sim}{\sim}$ | 万 | § | O | O |
| 옹 잉 | N | $\stackrel{\mathbf{N}}{\mathbf{N}}$ | $\stackrel{\bullet}{N}$ | $\stackrel{\bullet}{N}$ | $\stackrel{\bullet}{N}$ | $\stackrel{\bullet}{N}$ | $\begin{aligned} & \mathbf{N} \\ & \text { N } \end{aligned}$ | $\stackrel{\bullet}{N}$ | $\stackrel{\bullet}{N}$ | $\underset{\sim}{\underset{N}{N}}$ | $\stackrel{\bullet}{N}$ | $\stackrel{\substack{N}}{ }$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\mathfrak{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{N}$ | $\underset{N}{\infty}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | N |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 228 | 05 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 228 | 06 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 228 | 07 | 1 | 0.24 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 228 | 10 |  |  |  |  | 5 | 0 | 7 | 0 | 10 | 0 | 0.0000 |
| 228 | 11 |  | 0 |  |  | 5 | 0 | 7 | 0 | 10 | 0 | 0 |
| 228 | 12 |  | 0 |  |  | 5 | 0 | 7 | 0 | 10 | 0 | 0 |
| 228 | 13 |  | 0 |  |  | 5 | 0 | 7 | 0 | 10 | 0 | 0 |
| 228 | 14 |  | 0 |  |  | 5 | 0 | 7 | 0 | 10 | 0 | 0 |
| 228 | 15 |  | 0 |  |  | 5 | 0 | 7 | 0 | 10 | 0 | 0 |
| 228 | 16 |  | 0 |  |  | 5 | 0 | 7 | 0 | 10 | 0 | 0 |
| 228 | 17 |  | 0 |  |  | 5 | 0 | 7 | 0 | 10 | 0 | 0 |
| 229 | 01 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 229 | 02 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 229 | 03 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 229 | 04 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 229 | 05 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 229 | 06 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 229 | 07 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 229 | 10 |  |  |  |  | 3 | 0 | 6 | 0 | 7 | 0.0857 | 0.0857 |
| 229 | 11 |  | 0 |  |  | 3 | 0 | 6 | 0 | 7 | 0.0857 | 0 |
| 229 | 12 |  | 0 |  |  | 3 | 0 | 6 | 0 | 7 | 0.0857 | 0 |
| 229 | 13 |  | 0 |  |  | 3 | 0 | 6 | 0 | 7 | 0.0857 | 0 |
| 229 | 14 |  | 0 |  |  | 3 | 0 | 6 | 0 | 7 | 0.0857 | 0 |
| 229 | 15 |  | 0 |  |  | 3 | 0 | 6 | 0 | 7 | 0.0857 | 0 |
| 229 | 16 |  | 0 |  |  | 3 | 0 | 6 | 0 | 7 | 0.0857 | 0 |
| 229 | 17 |  | 0 |  |  | 3 | 0 | 6 | 0 | 7 | 0.0857 | 0 |
| 230 | 01 | 1 | 0.24 | 2 | 0.1354 |  |  |  | 0 |  | 0 | 0 |
| 230 | 02 | 1 | 0.24 | 2 | 0.1354 |  |  |  | 0 |  | 0 | 0 |
| 230 | 03 | 1 | 0.24 | 2 | 0.1354 |  |  |  | 0 |  | 0 | 0 |
| 230 | 04 | 1 | 0.24 | 2 | 0.1354 |  |  |  | 0 |  | 0 | 0 |
| 230 | 05 | 1 | 0.24 | 2 | 0.1354 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 230 | 06 | 1 | 0.24 | 2 | 0.1354 |  |  |  | 0 |  | 0 | 0 |
| 230 | 07 | 1 | 0.24 | 2 | 0.1354 |  |  |  | 0 |  | 0 | 0 |
| 230 | 10 |  |  |  |  | 6 | 0 | 9 | 0 | 13 | 0 | 0.0000 |
| 230 | 11 |  | 0 |  |  | 6 | 0 | 9 | 0 | 13 | 0 | 0 |
| 230 | 12 |  | 0 |  |  | 6 | 0 | 9 | 0 | 13 | 0 | 0 |
| 230 | 13 |  | 0 |  |  | 6 | 0 | 9 | 0 | 13 | 0 | 0 |
| 230 | 14 |  | 0 |  |  | 6 | 0 | 9 | 0 | 13 | 0 | 0 |
| 230 | 15 |  | 0 |  |  | 6 | 0 | 9 | 0 | 13 | 0 | 0 |
| 230 | 16 |  | 0 |  |  | 6 | 0 | 9 | 0 | 13 | 0 | 0 |
| 230 | 17 |  | 0 |  |  | 6 | 0 | 9 | 0 | 13 | 0 | 0 |
| 231 | 01 | 1 | 0.27 | 2 | 0.1821 |  |  |  | 0 |  | 0 | 0.039 |
| 231 | 02 | 1 | 0.23 | 2 | 0.1431 |  |  |  | 0 |  | 0 | 0 |
| 231 | 03 | 1 | 0.23 | 2 | 0.1431 |  |  |  | 0 |  | 0 | 0 |
| 231 | 04 | 1 | 0.23 | 2 | 0.1431 |  |  |  | 0 |  | 0 | 0 |
| 231 | 05 | 1 | 0.23 | 2 | 0.1431 |  |  |  | 0 |  | 0 | 0 |
| 231 | 06 | 1 | 0.23 | 2 | 0.1431 |  |  |  | 0 |  | 0 | 0 |
| 231 | 07 | 1 | 0.23 | 2 | 0.1431 |  |  |  | 0 |  | 0 | 0 |
| 231 | 10 |  |  |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0.0000 |
| 231 | 11 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 231 | 12 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 231 | 13 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 231 | 14 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 231 | 15 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 231 | 16 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 231 | 17 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 232 | 01 | 1 | 0.21 | 2 | 0.0858 |  |  |  | 0 |  | 0 | 0 |
| 232 | 02 | 1 | 0.21 | 2 | 0.0858 |  |  |  | 0 |  | 0 | 0 |
| 232 | 03 | 1 | 0.21 | 2 | 0.0858 |  |  |  | 0 |  | 0 | 0 |
| 232 | 04 | 1 | 0.21 | 2 | 0.0858 |  |  |  | 0 |  | 0 | 0 |
| 232 | 05 | 1 | 0.21 | 2 | 0.0858 |  |  |  | 0 |  | 0 | 0 |
| 232 | 06 | 1 | 0.21 | 2 | 0.0858 |  |  |  | 0 |  | 0 | 0 |


| HIG <br> Code | HIG <br> Atypical Code | $\begin{gathered} \text { HIG LOS } \\ \text { Percentile } \\ 10 \end{gathered}$ | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | $\begin{gathered} \text { HIG LOS } \\ \text { Percentile } \\ 75 \end{gathered}$ | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 232 | 07 | 1 | 0.21 | 2 | 0.0858 |  |  |  | 0 |  | 0 | 0 |
| 232 | 10 |  |  |  |  | 6 | 0 | 13 | 0 | 19 | 0 | 0.0000 |
| 232 | 11 |  | 0 |  |  | 6 | 0 | 13 | 0 | 19 | 0 | 0 |
| 232 | 12 |  | 0 |  |  | 6 | 0 | 13 | 0 | 19 | 0 | 0 |
| 232 | 13 |  | 0 |  |  | 6 | 0 | 13 | 0 | 19 | 0 | 0 |
| 232 | 14 |  | 0 |  |  | 6 | 0 | 13 | 0 | 19 | 0 | 0 |
| 232 | 15 |  | 0 |  |  | 6 | 0 | 13 | 0 | 19 | 0 | 0 |
| 232 | 16 |  | 0 |  |  | 6 | 0 | 13 | 0 | 19 | 0 | 0 |
| 232 | 17 |  | 0 |  |  | 6 | 0 | 13 | 0 | 19 | 0 | 0 |
| 233 | 01 | 1 | 0.32 | 2 | 0.1244 |  |  |  | 0 |  | 0 | 0 |
| 233 | 02 | 1 | 0.32 | 2 | 0.1244 |  |  |  | 0 |  | 0 | 0 |
| 233 | 03 | 1 | 0.32 | 2 | 0.1244 |  |  |  | 0 |  | 0 | 0 |
| 233 | 04 | 1 | 0.32 | 2 | 0.1244 |  |  |  | 0 |  | 0 | 0 |
| 233 | 05 | 1 | 0.32 | 2 | 0.1244 |  |  |  | 0 |  | 0 | 0 |
| 233 | 06 | 1 | 0.32 | 2 | 0.1244 |  |  |  | 0 |  | 0 | 0 |
| 233 | 07 | 1 | 0.32 | 2 | 0.1244 |  |  |  | 0 |  | 0 | 0 |
| 233 | 10 |  |  |  |  | 5 | 0 | 8 | 0 | 9 | 0.0698 | 0.0698 |
| 233 | 11 |  | 0 |  |  | 5 | 0 | 8 | 0 | 9 | 0.0698 | 0 |
| 233 | 12 |  | 0 |  |  | 5 | 0 | 8 | 0 | 9 | 0.0698 | 0 |
| 233 | 13 |  | 0 |  |  | 5 | 0 | 8 | 0 | 9 | 0.0698 | 0 |
| 233 | 14 |  | 0 |  |  | 5 | 0 | 8 | 0 | 9 | 0.0698 | 0 |
| 233 | 15 |  | 0 |  |  | 5 | 0 | 8 | 0 | 9 | 0.0698 | 0 |
| 233 | 16 |  | 0 |  |  | 5 | 0 | 8 | 0 | 9 | 0.0698 | 0 |
| 233 | 17 |  | 0 |  |  | 5 | 0 | 8 | 0 | 9 | 0.0698 | 0 |
| 234 | 01 | 1 | 0.25 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 234 | 02 | 1 | 0.25 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 234 | 03 | 1 | 0.25 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 234 | 04 | 1 | 0.25 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 234 | 05 | 1 | 0.25 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 234 | 06 | 1 | 0.25 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 234 | 07 | 1 | 0.25 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 234 | 10 |  |  |  |  | 2 | 0 | 3 | 0 | 4 | 0.0605 | 0.0605 |
| 234 | 11 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0605 | 0 |
| 234 | 12 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0605 | 0 |
| 234 | 13 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0605 | 0 |
| 234 | 14 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0605 | 0 |
| 234 | 15 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0605 | 0 |
| 234 | 16 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0605 | 0 |
| 234 | 17 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0605 | 0 |
| 235 | 01 | 1 | 0.16 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 235 | 02 | 1 | 0.16 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 235 | 03 | 1 | 0.16 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 235 | 04 | 1 | 0.16 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 235 | 05 | 1 | 0.16 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 235 | 06 | 1 | 0.16 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 235 | 07 | 1 | 0.16 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 235 | 10 |  |  |  |  | 3 | 0 | 7 | 0 | 12 | 0 | 0.0000 |
| 235 | 11 |  | 0 |  |  | 3 | 0 | 7 | 0 | 12 | 0 | 0 |
| 235 | 12 |  | 0 |  |  | 3 | 0 | 7 | 0 | 12 | 0 | 0 |
| 235 | 13 |  | 0 |  |  | 3 | 0 | 7 | 0 | 12 | 0 | 0 |
| 235 | 14 |  | 0 |  |  | 3 | 0 | 7 | 0 | 12 | 0 | 0 |
| 235 | 15 |  | 0 |  |  | 3 | 0 | 7 | 0 | 12 | 0 | 0 |
| 235 | 16 |  | 0 |  |  | 3 | 0 | 7 | 0 | 12 | 0 | 0 |
| 235 | 17 |  | 0 |  |  | 3 | 0 | 7 | 0 | 12 | 0 | 0 |
| 236 | 01 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 236 | 02 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 236 | 03 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 236 | 04 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 236 | 05 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 236 | 06 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 236 | 07 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 236 | 10 |  |  |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0.0000 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | $\begin{aligned} & \text { HIG LOS } \\ & \text { Percentile } \\ & 25 \end{aligned}$ | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 236 | 11 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 236 | 12 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 236 | 13 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 236 | 14 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 236 | 15 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 236 | 16 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 236 | 17 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 237 | 01 | 1 | 0.4 | 3 | 0.1768 |  |  |  | 0 |  | 0 | 0 |
| 237 | 02 | 1 | 0.4 | 3 | 0.1768 |  |  |  | 0 |  | 0 | 0 |
| 237 | 03 | 1 | 0.4 | 3 | 0.1768 |  |  |  | 0 |  | 0 | 0 |
| 237 | 04 | 1 | 0.4 | 3 | 0.1768 |  |  |  | 0 |  | 0 | 0 |
| 237 | 05 | 1 | 0.4 | 3 | 0.1768 |  |  |  | 0 |  | 0 | 0 |
| 237 | 06 | 1 | 0.4 | 3 | 0.1768 |  |  |  | 0 |  | 0 | 0 |
| 237 | 07 | 1 | 0.4 | 3 | 0.1768 |  |  |  | 0 |  | 0 | 0 |
| 237 | 10 |  |  |  |  | 11 | 0 | 19 | 0 | 32 | 0 | 0.0000 |
| 237 | 11 |  | 0 |  |  | 11 | 0 | 19 | 0 | 32 | 0 | 0 |
| 237 | 12 |  | 0 |  |  | 11 | 0 | 19 | 0 | 32 | 0 | 0 |
| 237 | 13 |  | 0 |  |  | 11 | 0 | 19 | 0 | 32 | 0 | 0 |
| 237 | 14 |  | 0 |  |  | 11 | 0 | 19 | 0 | 32 | 0 | 0 |
| 237 | 15 |  | 0 |  |  | 11 | 0 | 19 | 0 | 32 | 0 | 0 |
| 237 | 16 |  | 0 |  |  | 11 | 0 | 19 | 0 | 32 | 0 | 0 |
| 237 | 17 |  | 0 |  |  | 11 | 0 | 19 | 0 | 32 | 0 | 0 |
| 248 | 01 | 2 | 0.09 | 3 | 0.0225 |  |  |  | 0 |  | 0 | 0 |
| 248 | 02 | 2 | 0.09 | 3 | 0.0225 |  |  |  | 0 |  | 0 | 0 |
| 248 | 03 | 2 | 0.09 | 3 | 0.0225 |  |  |  | 0 |  | 0 | 0 |
| 248 | 04 | 2 | 0.13 | 3 | 0.0613 |  |  |  | 0 |  | 0 | 0.0388 |
| 248 | 05 | 2 | 0.09 | 3 | 0.0225 |  |  |  | 0 |  | 0 | 0 |
| 248 | 06 | 2 | 0.09 | 3 | 0.0225 |  |  |  | 0 |  | 0 | 0 |
| 248 | 07 | 2 | 0.09 | 3 | 0.0225 |  |  |  | 0 |  | 0 | 0 |
| 248 | 10 |  |  |  |  | 12 | 0 | 23 | 0 | 38 | 0 | 0.0000 |
| 248 | 11 |  | 0 |  |  | 12 | 0 | 23 | 0 | 38 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 248 | 12 |  | 0 |  |  | 12 | 0 | 23 | 0 | 38 | 0 | 0 |
| 248 | 13 |  | 0 |  |  | 12 | 0 | 23 | 0 | 38 | 0 | 0 |
| 248 | 14 |  | 0 |  |  | 12 | 0 | 23 | 0 | 38 | 0 | 0 |
| 248 | 15 |  | 0 |  |  | 12 | 0 | 23 | 0 | 38 | 0 | 0 |
| 248 | 16 |  | 0 |  |  | 12 | 0 | 23 | 0 | 38 | 0 | 0 |
| 248 | 17 |  | 0 |  |  | 12 | 0 | 23 | 0 | 38 | 0 | 0 |
| 249 | 01 | 1 | 0.06 | 1 | 0.0188 |  |  |  | 0 |  | 0 | 0.0188 |
| 249 | 02 | 1 | 0.09 | 1 | 0.0402 |  |  |  | 0 |  | 0 | 0.0402 |
| 249 | 03 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 249 | 04 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 249 | 05 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 249 | 06 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 249 | 07 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 249 | 10 |  |  |  |  | 4 | 0.0822 | 7 | 0.0822 | 11 | 0.0822 | 0.0000 |
| 249 | 11 |  | 0 |  |  | 4 | 0.0822 | 7 | 0.0822 | 11 | 0.0822 | 0 |
| 249 | 12 |  | 0 |  |  | 4 | 0.0822 | 7 | 0.0822 | 11 | 0.0822 | 0 |
| 249 | 13 |  | 0 |  |  | 4 | 0.0822 | 7 | 0.0822 | 11 | 0.0822 | 0 |
| 249 | 14 |  | 0 |  |  | 4 | 0.0822 | 7 | 0.0822 | 11 | 0.0822 | 0 |
| 249 | 15 |  | 0 |  |  | 4 | 0.0822 | 7 | 0.0822 | 11 | 0.0822 | 0 |
| 249 | 16 |  | 0 |  |  | 4 | 0.0822 | 7 | 0.0822 | 11 | 0.0822 | 0 |
| 249 | 17 |  | 0 |  |  | 4 | 0.0822 | 7 | 0.0822 | 11 | 0.0822 | 0 |
| 250a | 01 | 2 | 0.09 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 250a | 02 | 2 | 0.09 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 250a | 03 | 2 | 0.09 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 250a | 04 | 2 | 0.09 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 250a | 05 | 2 | 0.09 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 250a | 06 | 2 | 0.09 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 250a | 07 | 2 | 0.09 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 250a | 10 |  |  |  |  | 13 | 0.0509 | 34 | 0.0509 | 48 | 0.0509 | 0.0000 |
| 250a | 11 |  | 0 |  |  | 13 | 0.0509 | 34 | 0.0509 | 48 | 0.0509 | 0 |
| 250a | 12 |  | 0 |  |  | 13 | 0.0509 | 34 | 0.0509 | 48 | 0.0509 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250a | 13 |  | 0 |  |  | 13 | 0.0509 | 34 | 0.0509 | 48 | 0.0509 | 0 |
| 250a | 14 |  | 0 |  |  | 13 | 0.0509 | 34 | 0.0509 | 48 | 0.0509 | 0 |
| 250a | 15 |  | 0 |  |  | 13 | 0.0509 | 34 | 0.0509 | 48 | 0.0509 | 0 |
| 250a | 16 |  | 0 |  |  | 13 | 0.0509 | 34 | 0.0509 | 48 | 0.0509 | 0 |
| 250a | 17 |  | 0 |  |  | 13 | 0.0509 | 34 | 0.0509 | 48 | 0.0509 | 0 |
| 250b | 01 | 2 | 0.06 | 4 | 0.0588 |  |  |  | 0 |  | 0 | 0 |
| 250b | 02 | 2 | 0.06 | 4 | 0.0588 |  |  |  | 0 |  | 0 | 0 |
| 250b | 03 | 2 | 0.06 | 4 | 0.0588 |  |  |  | 0 |  | 0 | 0 |
| 250b | 04 | 2 | 0.06 | 4 | 0.0588 |  |  |  | 0 |  | 0 | 0 |
| 250b | 05 | 2 | 0.06 | 4 | 0.0588 |  |  |  | 0 |  | 0 | 0 |
| 250b | 06 | 2 | 0.06 | 4 | 0.0588 |  |  |  | 0 |  | 0 | 0 |
| 250b | 07 | 2 | 0.06 | 4 | 0.0588 |  |  |  | 0 |  | 0 | 0 |
| 250b | 10 |  |  |  |  | 17 | 0 | 32 | 0 | 59 | 0 | 0.0000 |
| 250b | 11 |  | 0 |  |  | 17 | 0 | 32 | 0 | 59 | 0 | 0 |
| 250b | 12 |  | 0 |  |  | 17 | 0 | 32 | 0 | 59 | 0 | 0 |
| 250b | 13 |  | 0 |  |  | 17 | 0 | 32 | 0 | 59 | 0 | 0 |
| 250b | 14 |  | 0 |  |  | 17 | 0 | 32 | 0 | 59 | 0 | 0 |
| 250b | 15 |  | 0 |  |  | 17 | 0 | 32 | 0 | 59 | 0 | 0 |
| 250b | 16 |  | 0 |  |  | 17 | 0 | 32 | 0 | 59 | 0 | 0 |
| 250b | 17 |  | 0 |  |  | 17 | 0 | 32 | 0 | 59 | 0 | 0 |
| 250c | 01 | 2 | 0.12 | 3 | 0.0425 |  |  |  | 0 |  | 0 | 0 |
| 250c | 02 | 2 | 0.12 | 3 | 0.0425 |  |  |  | 0 |  | 0 | 0 |
| 250c | 03 | 2 | 0.12 | 3 | 0.0425 |  |  |  | 0 |  | 0 | 0 |
| 250c | 04 | 2 | 0.14 | 3 | 0.058 |  |  |  | 0 |  | 0 | 0.0155 |
| 250c | 05 | 2 | 0.12 | 3 | 0.0425 |  |  |  | 0 |  | 0 | 0 |
| 250c | 06 | 2 | 0.12 | 3 | 0.0425 |  |  |  | 0 |  | 0 | 0 |
| 250c | 07 | 2 | 0.12 | 3 | 0.0425 |  |  |  | 0 |  | 0 | 0 |
| 250c | 10 |  |  |  |  | 14 | 0.046 | 28 | 0.046 | 40 | 0.046 | 0.0000 |
| 250c | 11 |  | 0 |  |  | 14 | 0.046 | 28 | 0.046 | 40 | 0.046 | 0 |
| 250c | 12 |  | 0 |  |  | 14 | 0.046 | 28 | 0.046 | 40 | 0.046 | 0 |
| 250c | 13 |  | 0 |  |  | 14 | 0.046 | 28 | 0.046 | 40 | 0.046 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250c | 14 |  | 0 |  |  | 14 | 0.046 | 28 | 0.046 | 40 | 0.046 | 0 |
| 250c | 15 |  | 0 |  |  | 14 | 0.046 | 28 | 0.046 | 40 | 0.046 | 0 |
| 250c | 16 |  | 0 |  |  | 14 | 0.046 | 28 | 0.046 | 40 | 0.046 | 0 |
| 250c | 17 |  | 0 |  |  | 14 | 0.046 | 28 | 0.046 | 40 | 0.046 | 0 |
| 251 | 01 | 1 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 251 | 02 | 1 | 0 | 3 | 0 |  | - |  | 0 |  | 0 | 0 |
| 251 | 03 | 1 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 251 | 04 | 1 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 251 | 05 | 1 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 251 | 06 | 1 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 251 | 07 | 1 | 0 | 3 | 0 | - |  | - | 0 |  | 0 | 0 |
| 251 | 10 |  |  |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0.0000 |
| 251 | 11 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 251 | 12 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 251 | 13 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 251 | 14 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 251 | 15 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 251 | 16 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 251 | 17 |  | 0 |  |  | 9 | 0 | 17 | 0 | 28 | 0 | 0 |
| 252 | 01 | 1 | 0.12 | 2 | 0.0497 |  |  |  | 0 |  | 0 | 0 |
| 252 | 02 | 1 | 0.12 | 2 | 0.0497 |  |  |  | 0 |  | 0 | 0 |
| 252 | 03 | 1 | 0.12 | 2 | 0.0497 |  |  |  | 0 |  | 0 | 0 |
| 252 | 04 | 1 | 0.12 | 2 | 0.0497 |  |  |  | 0 |  | 0 | 0 |
| 252 | 05 | 1 | 0.12 | 2 | 0.0497 |  |  |  | 0 |  | 0 | 0 |
| 252 | 06 | 1 | 0.12 | 2 | 0.0497 |  |  |  | 0 |  | 0 | 0 |
| 252 | 07 | 1 | 0.12 | 2 | 0.0497 |  |  |  | 0 |  | 0 | 0 |
| 252 | 10 |  |  |  |  | 6 | -0.1089 | 9 | -0.1089 | 14 | -0.1089 | 0.0000 |
| 252 | 11 |  | 0 |  |  | 6 | -0.1089 | 9 | -0.1089 | 14 | -0.1089 | 0 |
| 252 | 12 |  | 0 |  |  | 6 | -0.1089 | 9 | -0.1089 | 14 | -0.1089 | 0 |
| 252 | 13 |  | 0 |  |  | 6 | -0.1089 | 9 | -0.1089 | 14 | -0.1089 | 0 |
| 252 | 14 |  | 0 |  |  | 6 | -0.1089 | 9 | -0.1089 | 14 | -0.1089 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 252 | 15 |  | 0 |  |  | 6 | -0.1089 | 9 | -0.1089 | 14 | -0.1089 | 0 |
| 252 | 16 |  | 0 |  |  | 6 | -0.1089 | 9 | -0.1089 | 14 | -0.1089 | 0 |
| 252 | 17 |  | 0 |  |  | 6 | -0.1089 | 9 | -0.1089 | 14 | -0.1089 | 0 |
| 253 | 01 | 1 | 0.09 | 3 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 253 | 02 | 1 | 0.09 | 3 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 253 | 03 | 1 | 0.09 | 3 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 253 | 04 | 1 | 0.09 | 3 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 253 | 05 | 1 | 0.09 | 3 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 253 | 06 | 1 | 0.09 | 3 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 253 | 07 | 1 | 0.09 | 3 | 0.0346 |  |  |  | 0 |  | 0 | 0 |
| 253 | 10 |  |  |  |  | 10 | 0 | 15 | 0 | 19 | 0.0488 | 0.0488 |
| 253 | 11 |  | 0 |  |  | 10 | 0 | 15 | 0 | 19 | 0.0488 | 0 |
| 253 | 12 |  | 0 |  |  | 10 | 0 | 15 | 0 | 19 | 0.0488 | 0 |
| 253 | 13 |  | 0 |  |  | 10 | 0 | 15 | 0 | 19 | 0.0488 | 0 |
| 253 | 14 |  | 0 |  |  | 10 | 0 | 15 | 0 | 19 | 0.0488 | 0 |
| 253 | 15 |  | 0 |  |  | 10 | 0 | 15 | 0 | 19 | 0.0488 | 0 |
| 253 | 16 |  | 0 |  |  | 10 | 0 | 15 | 0 | 19 | 0.0488 | 0 |
| 253 | 17 |  | 0 |  |  | 10 | 0 | 15 | 0 | 19 | 0.0488 | 0 |
| 254 | 01 | 1 | 0.1 | 2 | 0.0541 |  |  |  | 0 |  | 0 | 0 |
| 254 | 02 | 1 | 0.15 | 2 | 0.1078 |  |  |  | 0 |  | 0 | 0.0537 |
| 254 | 03 | 1 | 0.1 | 2 | 0.0541 |  |  |  | 0 |  | 0 | 0 |
| 254 | 04 | 1 | 0.1 | 2 | 0.0541 |  |  |  | 0 |  | 0 | 0 |
| 254 | 05 | 1 | 0.14 | 2 | 0.0949 |  |  |  | 0 |  | 0 | 0.0408 |
| 254 | 06 | 1 | 0.1 | 2 | 0.0541 |  |  |  | 0 |  | 0 | 0 |
| 254 | 07 | 1 | 0.1 | 2 | 0.0541 |  |  |  | 0 |  | 0 | 0 |
| 254 | 10 |  |  |  |  | 6 | 0 | 10 | 0 | 15 | 0 | 0.0000 |
| 254 | 11 |  | 0 |  |  | 6 | 0 | 10 | 0 | 15 | 0 | 0 |
| 254 | 12 |  | 0 |  |  | 6 | 0 | 10 | 0 | 15 | 0 | 0 |
| 254 | 13 |  | 0 |  |  | 6 | 0 | 10 | 0 | 15 | 0 | 0 |
| 254 | 14 |  | 0 |  |  | 6 | 0 | 10 | 0 | 15 | 0 | 0 |
| 254 | 15 |  | 0 |  |  | 6 | 0 | 10 | 0 | 15 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 254 | 16 |  | 0 |  |  | 6 | 0 | 10 | 0 | 15 | 0 | 0 |
| 254 | 17 |  | 0 |  |  | 6 | 0 | 10 | 0 | 15 | 0 | 0 |
| 255 | 01 | 1 | 0.09 | 2 | 0.0561 |  |  |  | 0 |  | 0 | 0.0205 |
| 255 | 02 | 1 | 0.1 | 2 | 0.0638 |  |  |  | 0 |  | 0 | 0.0282 |
| 255 | 03 | 1 | 0.07 | 2 | 0.0356 |  |  |  | 0 |  | 0 | 0 |
| 255 | 04 | 1 | 0.08 | 2 | 0.0517 |  |  |  | 0 |  | 0 | 0.0161 |
| 255 | 05 | 1 | 0.07 | 2 | 0.0356 |  |  |  | 0 |  | 0 | 0 |
| 255 | 06 | 1 | 0.07 | 2 | 0.0356 |  |  |  | 0 |  | 0 | 0 |
| 255 | 07 | 1 | 0.07 | 2 | 0.0356 |  |  |  | 0 |  | 0 | 0 |
| 255 | 10 |  |  |  |  | 6 | 0.0362 | 10 | 0.0362 | 15 | 0.0362 | 0.0000 |
| 255 | 11 |  | 0 |  |  | 6 | 0.0362 | 10 | 0.0362 | 15 | 0.0362 | 0 |
| 255 | 12 |  | 0 |  |  | 6 | 0.0362 | 10 | 0.0362 | 15 | 0.0362 | 0 |
| 255 | 13 |  | 0 |  |  | 6 | 0.0362 | 10 | 0.0362 | 15 | 0.0362 | 0 |
| 255 | 14 |  | 0 |  |  | 6 | 0.0362 | 10 | 0.0362 | 15 | 0.0362 | 0 |
| 255 | 15 |  | 0 |  |  | 6 | 0.0362 | 10 | 0.0362 | 15 | 0.0362 | 0 |
| 255 | 16 |  | 0 |  |  | 6 | 0.0362 | 10 | 0.0362 | 15 | 0.0362 | 0 |
| 255 | 17 |  | 0 |  |  | 6 | 0.0362 | 10 | 0.0362 | 15 | 0.0362 | 0 |
| 256 | 01 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 256 | 02 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 256 | 03 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 256 | 04 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 256 | 05 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 256 | 06 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 256 | 07 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 256 | 10 |  |  |  |  | 6 | 0 | 12 | 0 | 21 | 0 | 0.0000 |
| 256 | 11 |  | 0 |  |  | 6 | 0 | 12 | 0 | 21 | 0 | 0 |
| 256 | 12 |  | 0 |  |  | 6 | 0 | 12 | 0 | 21 | 0 | 0 |
| 256 | 13 |  | 0 |  |  | 6 | 0 | 12 | 0 | 21 | 0 | 0 |
| 256 | 14 |  | 0 |  |  | 6 | 0 | 12 | 0 | 21 | 0 | 0 |
| 256 | 15 |  | 0 |  |  | 6 | 0 | 12 | 0 | 21 | 0 | 0 |
| 256 | 16 |  | 0 |  |  | 6 | 0 | 12 | 0 | 21 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 256 | 17 |  | 0 |  |  | 6 | 0 | 12 | 0 | 21 | 0 | 0 |
| 257 | 01 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 257 | 02 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 257 | 03 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 257 | 04 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 257 | 05 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 257 | 06 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 257 | 07 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 257 | 10 |  |  |  |  | 4 | 0.0472 | 8 | 0.0472 | 12 | 0.0472 | 0.0000 |
| 257 | 11 |  | 0 |  |  | 4 | 0.0472 | 8 | 0.0472 | 12 | 0.0472 | 0 |
| 257 | 12 |  | 0 |  |  | 4 | 0.0472 | 8 | 0.0472 | 12 | 0.0472 | 0 |
| 257 | 13 |  | 0 |  |  | 4 | 0.0472 | 8 | 0.0472 | 12 | 0.0472 | 0 |
| 257 | 14 |  | 0 |  |  | 4 | 0.0472 | 8 | 0.0472 | 12 | 0.0472 | 0 |
| 257 | 15 |  | 0 |  |  | 4 | 0.0472 | 8 | 0.0472 | 12 | 0.0472 | 0 |
| 257 | 16 |  | 0 |  |  | 4 | 0.0472 | 8 | 0.0472 | 12 | 0.0472 | 0 |
| 257 | 17 |  | 0 |  |  | 4 | 0.0472 | 8 | 0.0472 | 12 | 0.0472 | 0 |
| 258 | 01 | 1 | 0.11 | 2 | 0.066 |  |  |  | 0 |  | 0 | 0.0219 |
| 258 | 02 | 1 | 0.1 | 2 | 0.0646 |  |  |  | 0 |  | 0 | 0.0205 |
| 258 | 03 | 1 | 0.08 | 2 | 0.0441 |  |  |  | 0 |  | 0 | 0 |
| 258 | 04 | 1 | 0.08 | 2 | 0.0441 |  |  |  | 0 |  | 0 | 0 |
| 258 | 05 | 1 | 0.14 | 2 | 0.0995 |  |  |  | 0 |  | 0 | 0.0554 |
| 258 | 06 | 1 | 0.08 | 2 | 0.0441 |  |  |  | 0 |  | 0 | 0 |
| 258 | 07 | 1 | 0.08 | 2 | 0.0441 |  |  |  | 0 |  | 0 | 0 |
| 258 | 10 |  |  |  |  | 7 | 0.0401 | 12 | 0.0401 | 19 | 0.0401 | 0.0000 |
| 258 | 11 |  | 0 |  |  | 7 | 0.0401 | 12 | 0.0401 | 19 | 0.0401 | 0 |
| 258 | 12 |  | 0 |  |  | 7 | 0.0401 | 12 | 0.0401 | 19 | 0.0401 | 0 |
| 258 | 13 |  | 0 |  |  | 7 | 0.0401 | 12 | 0.0401 | 19 | 0.0401 | 0 |
| 258 | 14 |  | 0 |  |  | 7 | 0.0401 | 12 | 0.0401 | 19 | 0.0401 | 0 |
| 258 | 15 |  | 0 |  |  | 7 | 0.0401 | 12 | 0.0401 | 19 | 0.0401 | 0 |
| 258 | 16 |  | 0 |  |  | 7 | 0.0401 | 12 | 0.0401 | 19 | 0.0401 | 0 |
| 258 | 17 |  | 0 |  |  | 7 | 0.0401 | 12 | 0.0401 | 19 | 0.0401 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 270 | 01 | 8 | 0.11 | 9 | 0.1147 |  |  |  | 0 |  | 0 | 0 |
| 270 | 02 | 8 | 0.11 | 9 | 0.1147 |  |  |  | 0 |  | 0 | 0 |
| 270 | 03 | 8 | 0.11 | 9 | 0.1147 |  |  |  | 0 |  | 0 | 0 |
| 270 | 04 | 8 | 0.11 | 9 | 0.1147 |  |  |  | 0 |  | 0 | 0 |
| 270 | 05 | 8 | 0.11 | 9 | 0.1147 |  |  |  | 0 |  | 0 | 0 |
| 270 | 06 | 8 | 0.11 | 9 | 0.1147 |  |  |  | 0 |  | 0 | 0 |
| 270 | 07 | 8 | 0.11 | 9 | 0.1147 |  |  |  | 0 |  | 0 | 0 |
| 270 | 10 |  |  |  |  | 25 | 0 | 57 | 0 | 81 | 0 | 0.0000 |
| 270 | 11 |  | 0 |  |  | 25 | 0 | 57 | 0 | 81 | 0 | 0 |
| 270 | 12 |  | 0 |  |  | 25 | 0 | 57 | 0 | 81 | 0 | 0 |
| 270 | 13 |  | 0 |  |  | 25 | 0 | 57 | 0 | 81 | 0 | 0 |
| 270 | 14 |  | 0 |  |  | 25 | 0 | 57 | 0 | 81 | 0 | 0 |
| 270 | 15 |  | 0 |  |  | 25 | 0 | 57 | 0 | 81 | 0 | 0 |
| 270 | 16 |  | 0 |  |  | 25 | 0 | 57 | 0 | 81 | 0 | 0 |
| 270 | 17 |  | 0 |  |  | 25 | 0 | 57 | 0 | 81 | 0 | 0 |
| 271 | 01 | 7 | 0.11 | 8 | 0.1062 |  |  |  | 0 |  | 0 | 0 |
| 271 | 02 | 7 | 0.11 | 8 | 0.1062 |  |  |  | 0 |  | 0 | 0 |
| 271 | 03 | 7 | 0.11 | 8 | 0.1062 |  |  |  | 0 |  | 0 | 0 |
| 271 | 04 | 7 | 0.11 | 8 | 0.1062 |  |  |  | 0 |  | 0 | 0 |
| 271 | 05 | 7 | 0.11 | 8 | 0.1062 |  |  |  | 0 |  | 0 | 0 |
| 271 | 06 | 7 | 0.11 | 8 | 0.1062 |  |  |  | 0 |  | 0 | 0 |
| 271 | 07 | 7 | 0.11 | 8 | 0.1062 |  |  |  | 0 |  | 0 | 0 |
| 271 | 10 |  |  |  |  | 16 | 0 | 30 | 0 | 43 | 0 | 0.0000 |
| 271 | 11 |  | 0 |  |  | 16 | 0 | 30 | 0 | 43 | 0 | 0 |
| 271 | 12 |  | 0 |  |  | 16 | 0 | 30 | 0 | 43 | 0 | 0 |
| 271 | 13 |  | 0 |  |  | 16 | 0 | 30 | 0 | 43 | 0 | 0 |
| 271 | 14 |  | 0 |  |  | 16 | 0 | 30 | 0 | 43 | 0 | 0 |
| 271 | 15 |  | 0 |  |  | 16 | 0 | 30 | 0 | 43 | 0 | 0 |
| 271 | 16 |  | 0 |  |  | 16 | 0 | 30 | 0 | 43 | 0 | 0 |
| 271 | 17 |  | 0 |  |  | 16 | 0 | 30 | 0 | 43 | 0 | 0 |
| 272 | 01 | 7 | 0 | 10 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIC <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 272 | 02 | 7 | 0 | 10 | 0 |  |  |  | 0 |  | 0 | 0 |
| 272 | 03 | 7 | 0 | 10 | 0 |  |  |  | 0 |  | 0 | 0 |
| 272 | 04 | 7 | 0 | 10 | 0 |  |  |  | 0 |  | 0 | 0 |
| 272 | 05 | 7 | 0 | 10 | 0 |  |  |  | 0 |  | 0 | 0 |
| 272 | 06 | 7 | 0 | 10 | 0 |  |  |  | 0 |  | 0 | 0 |
| 272 | 07 | 7 | 0 | 10 | 0 |  |  |  | 0 |  | 0 | 0 |
| 272 | 10 |  |  |  |  | 41.5 | 0 | 83 | 0 | 101 | 0 | 0.0000 |
| 272 | 11 |  | 0 |  |  | 41.5 | 0 | 83 | 0 | 101 | 0 | 0 |
| 272 | 12 |  | 0 |  |  | 41.5 | 0 | 83 | 0 | 101 | 0 | 0 |
| 272 | 13 |  | 0 |  |  | 41.5 | 0 | 83 | 0 | 101 | 0 | 0 |
| 272 | 14 |  | 0 |  |  | 41.5 | 0 | 83 | 0 | 101 | 0 | 0 |
| 272 | 15 |  | 0 |  |  | 41.5 | 0 | 83 | 0 | 101 | 0 | 0 |
| 272 | 16 |  | 0 |  |  | 41.5 | 0 | 83 | 0 | 101 | 0 | 0 |
| 272 | 17 |  | 0 |  |  | 41.5 | 0 | 83 | 0 | 101 | 0 | 0 |
| 273 | 01 | 4 | 0.12 | 6 | 0.1151 |  |  |  | 0 |  | 0 | 0 |
| 273 | 02 | 4 | 0.12 | 6 | 0.1151 |  |  |  | 0 |  | 0 | 0 |
| 273 | 03 | 4 | 0.12 | 6 | 0.1151 |  |  |  | 0 |  | 0 | 0 |
| 273 | 04 | 4 | 0.12 | 6 | 0.1151 |  |  |  | 0 |  | 0 | 0 |
| 273 | 05 | 4 | 0.12 | 6 | 0.1151 |  |  |  | 0 |  | 0 | 0 |
| 273 | 06 | 4 | 0.12 | 6 | 0.1151 |  |  |  | 0 |  | 0 | 0 |
| 273 | 07 | 4 | 0.12 | 6 | 0.1151 |  |  |  | 0 |  | 0 | 0 |
| 273 | 10 |  |  |  |  | 11 | 0 | 19 | 0 | 36 | 0 | 0.0000 |
| 273 | 11 |  | 0 |  |  | 11 | 0 | 19 | 0 | 36 | 0 | 0 |
| 273 | 12 |  | 0 |  |  | 11 | 0 | 19 | 0 | 36 | 0 | 0 |
| 273 | 13 |  | 0 |  |  | 11 | 0 | 19 | 0 | 36 | 0 | 0 |
| 273 | 14 |  | 0 |  |  | 11 | 0 | 19 | 0 | 36 | 0 | 0 |
| 273 | 15 |  | 0 |  |  | 11 | 0 | 19 | 0 | 36 | 0 | 0 |
| 273 | 16 |  | 0 |  |  | 11 | 0 | 19 | 0 | 36 | 0 | 0 |
| 273 | 17 |  | 0 |  |  | 11 | 0 | 19 | 0 | 36 | 0 | 0 |
| 274 | 01 | 5 | 0.14 | 6 | 0.0705 |  |  |  | 0 |  | 0 | 0 |
| 274 | 02 | 5 | 0.14 | 6 | 0.0705 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 274 | 03 | 5 | 0.14 | 6 | 0.0705 |  |  |  | 0 |  | 0 | 0 |
| 274 | 04 | 5 | 0.14 | 6 | 0.0705 |  |  |  | 0 |  | 0 | 0 |
| 274 | 05 | 5 | 0.14 | 6 | 0.0705 |  |  |  | 0 |  | 0 | 0 |
| 274 | 06 | 5 | 0.14 | 6 | 0.0705 |  |  |  | 0 |  | 0 | 0 |
| 274 | 07 | 5 | 0.14 | 6 | 0.0705 |  |  |  | 0 |  | 0 | 0 |
| 274 | 10 |  |  |  |  | 11 | 0 | 20 | 0 | 29 | 0 | 0.0000 |
| 274 | 11 |  | 0 |  |  | 11 | 0 | 20 | 0 | 29 | 0 | 0 |
| 274 | 12 |  | 0 |  |  | 11 | 0 | 20 | 0 | 29 | 0 | 0 |
| 274 | 13 |  | 0 |  |  | 11 | 0 | 20 | 0 | 29 | 0 | 0 |
| 274 | 14 |  | 0 |  |  | 11 | 0 | 20 | 0 | 29 | 0 | 0 |
| 274 | 15 |  | 0 |  |  | 11 | 0 | 20 | 0 | 29 | 0 | 0 |
| 274 | 16 |  | 0 |  |  | 11 | 0 | 20 | 0 | 29 | 0 | 0 |
| 274 | 17 |  | 0 |  |  | 11 | 0 | 20 | 0 | 29 | 0 | 0 |
| 275 | 01 | 1 | 0.34 | 2 | 0.1273 |  |  |  | 0 |  | 0 | 0 |
| 275 | 02 | 1 | 0.34 | 2 | 0.1273 |  |  |  | 0 |  | 0 | 0 |
| 275 | 03 | 1 | 0.34 | 2 | 0.1273 |  |  |  | 0 |  | 0 | 0 |
| 275 | 04 | 1 | 0.34 | 2 | 0.1273 |  |  |  | 0 |  | 0 | 0 |
| 275 | 05 | 1 | 0.34 | 2 | 0.1273 |  |  |  | 0 |  | 0 | 0 |
| 275 | 06 | 1 | 0.34 | 2 | 0.1273 |  |  |  | 0 |  | 0 | 0 |
| 275 | 07 | 1 | 0.34 | 2 | 0.1273 |  |  |  | 0 |  | 0 | 0 |
| 275 | 10 |  |  |  |  | 8 | 0.4039 | 18.5 | 0.4039 | 35 | 0.4039 | 0.0000 |
| 275 | 11 |  | 0 |  |  | 8 | 0.4039 | 18.5 | 0.4039 | 35 | 0.4039 | 0 |
| 275 | 12 |  | 0 |  |  | 8 | 0.4039 | 18.5 | 0.4039 | 35 | 0.4039 | 0 |
| 275 | 13 |  | 0 |  |  | 8 | 0.4039 | 18.5 | 0.4039 | 35 | 0.4039 | 0 |
| 275 | 14 |  | 0 |  |  | 8 | 0.4039 | 18.5 | 0.4039 | 35 | 0.4039 | 0 |
| 275 | 15 |  | 0 |  |  | 8 | 0.4039 | 18.5 | 0.4039 | 35 | 0.4039 | 0 |
| 275 | 16 |  | 0 |  |  | 8 | 0.4039 | 18.5 | 0.4039 | 35 | 0.4039 | 0 |
| 275 | 17 |  | 0 |  |  | 8 | 0.4039 | 18.5 | 0.4039 | 35 | 0.4039 | 0 |
| 276 | 01 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 276 | 02 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 276 | 03 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 276 | 04 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 276 | 05 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 276 | 06 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 276 | 07 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 276 | 10 |  |  |  |  | 11 | 0 | 22 | 0 | 38 | 0 | 0.0000 |
| 276 | 11 |  | 0 |  |  | 11 | 0 | 22 | 0 | 38 | 0 | 0 |
| 276 | 12 |  | 0 |  |  | 11 | 0 | 22 | 0 | 38 | 0 | 0 |
| 276 | 13 |  | 0 |  |  | 11 | 0 | 22 | 0 | 38 | 0 | 0 |
| 276 | 14 |  | 0 |  |  | 11 | 0 | 22 | 0 | 38 | 0 | 0 |
| 276 | 15 |  | 0 |  |  | 11 | 0 | 22 | 0 | 38 | 0 | 0 |
| 276 | 16 |  | 0 |  |  | 11 | 0 | 22 | 0 | 38 | 0 | 0 |
| 276 | 17 |  | 0 |  |  | 11 | 0 | 22 | 0 | 38 | 0 | 0 |
| 277 | 01 | 3 | 0.09 | 4 | 0.091 |  |  |  | 0 |  | 0 | 0 |
| 277 | 02 | 3 | 0.09 | 4 | 0.091 |  |  |  | 0 |  | 0 | 0 |
| 277 | 03 | 3 | 0.09 | 4 | 0.091 |  |  |  | 0 |  | 0 | 0 |
| 277 | 04 | 3 | 0.09 | 4 | 0.091 |  |  |  | 0 |  | 0 | 0 |
| 277 | 05 | 3 | 0.09 | 4 | 0.091 |  |  |  | 0 |  | 0 | 0 |
| 277 | 06 | 3 | 0.09 | 4 | 0.091 |  |  |  | 0 |  | 0 | 0 |
| 277 | 07 | 3 | 0.09 | 4 | 0.091 |  |  |  | 0 |  | 0 | 0 |
| 277 | 10 |  |  |  |  | 9 | 0 | 16 | 0 | 21 | 0 | 0.0000 |
| 277 | 11 |  | 0 |  |  | 9 | 0 | 16 | 0 | 21 | 0 | 0 |
| 277 | 12 |  | 0 |  |  | 9 | 0 | 16 | 0 | 21 | 0 | 0 |
| 277 | 13 |  | 0 |  |  | 9 | 0 | 16 | 0 | 21 | 0 | 0 |
| 277 | 14 |  | 0 |  |  | 9 | 0 | 16 | 0 | 21 | 0 | 0 |
| 277 | 15 |  | 0 |  |  | 9 | 0 | 16 | 0 | 21 | 0 | 0 |
| 277 | 16 |  | 0 |  |  | 9 | 0 | 16 | 0 | 21 | 0 | 0 |
| 277 | 17 |  | 0 |  |  | 9 | 0 | 16 | 0 | 21 | 0 | 0 |
| 278 | 01 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 278 | 02 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 278 | 03 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 278 | 04 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 278 | 05 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 278 | 06 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 278 | 07 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 278 | 10 |  |  |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0.0000 |
| 278 | 11 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 278 | 12 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 278 | 13 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 278 | 14 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 278 | 15 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 278 | 16 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 278 | 17 |  | 0 |  |  | 4 | 0 | 6 | 0 | 8 | 0 | 0 |
| 279 | 01 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 279 | 02 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 279 | 03 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 279 | 04 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 279 | 05 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 279 | 06 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 279 | 07 | 1 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 279 | 10 |  |  |  |  | 7 | 0 | 12 | 0 | 14 | 0 | 0.0000 |
| 279 | 11 |  | 0 |  |  | 7 | 0 | 12 | 0 | 14 | 0 | 0 |
| 279 | 12 |  | 0 |  |  | 7 | 0 | 12 | 0 | 14 | 0 | 0 |
| 279 | 13 |  | 0 |  |  | 7 | 0 | 12 | 0 | 14 | 0 | 0 |
| 279 | 14 |  | 0 |  |  | 7 | 0 | 12 | 0 | 14 | 0 | 0 |
| 279 | 15 |  | 0 |  |  | 7 | 0 | 12 | 0 | 14 | 0 | 0 |
| 279 | 16 |  | 0 |  |  | 7 | 0 | 12 | 0 | 14 | 0 | 0 |
| 279 | 17 |  | 0 |  |  | 7 | 0 | 12 | 0 | 14 | 0 | 0 |
| 280 | 01 | 2 | 0.08 | 4 | 0.0319 |  |  |  | 0 |  | 0 | 0 |
| 280 | 02 | 2 | 0.08 | 4 | 0.0319 |  |  |  | 0 |  | 0 | 0 |
| 280 | 03 | 2 | 0.08 | 4 | 0.0319 |  |  |  | 0 |  | 0 | 0 |
| 280 | 04 | 2 | 0.08 | 4 | 0.0319 |  |  |  | 0 |  | 0 | 0 |
| 280 | 05 | 2 | 0.08 | 4 | 0.0319 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 280 | 06 | 2 | 0.08 | 4 | 0.0319 |  |  |  | 0 |  | 0 | 0 |
| 280 | 07 | 2 | 0.08 | 4 | 0.0319 |  |  |  | 0 |  | 0 | 0 |
| 280 | 10 |  |  |  |  | 10 | 0.1151 | 19 | 0.1151 | 28 | 0.1611 | 0.0460 |
| 280 | 11 |  | 0 |  |  | 10 | 0.1151 | 19 | 0.1151 | 28 | 0.1611 | 0 |
| 280 | 12 |  | 0 |  |  | 10 | 0.1151 | 19 | 0.1151 | 28 | 0.1611 | 0 |
| 280 | 13 |  | 0 |  |  | 10 | 0.1151 | 19 | 0.1151 | 28 | 0.1611 | 0 |
| 280 | 14 |  | 0 |  |  | 10 | 0.1151 | 19 | 0.1151 | 28 | 0.1611 | 0 |
| 280 | 15 |  | 0 |  |  | 10 | 0.1151 | 19 | 0.1151 | 28 | 0.1611 | 0 |
| 280 | 16 |  | 0 |  |  | 10 | 0.1151 | 19 | 0.1151 | 28 | 0.1611 | 0 |
| 280 | 17 |  | 0 |  |  | 10 | 0.1151 | 19 | 0.1151 | 28 | 0.1611 | 0 |
| 281 | 01 | 2 | 0.11 | 3 | 0.0416 |  |  |  | 0 |  | 0 | 0 |
| 281 | 02 | 2 | 0.11 | 3 | 0.0416 |  |  |  | 0 |  | 0 | 0 |
| 281 | 03 | 2 | 0.11 | 3 | 0.0416 |  |  |  | 0 |  | 0 | 0 |
| 281 | 04 | 2 | 0.11 | 3 | 0.0416 |  |  |  | 0 |  | 0 | 0 |
| 281 | 05 | 2 | 0.11 | 3 | 0.0416 |  |  |  | 0 |  | 0 | 0 |
| 281 | 06 | 2 | 0.11 | 3 | 0.0416 |  |  |  | 0 |  | 0 | 0 |
| 281 | 07 | 2 | 0.11 | 3 | 0.0416 |  |  |  | 0 |  | 0 | 0 |
| 281 | 10 |  |  |  |  | 7 | 0 | 11 | 0 | 16 | 0.1147 | 0.1147 |
| 281 | 11 |  | 0 |  |  | 7 | 0 | 11 | 0 | 16 | 0.1147 | 0 |
| 281 | 12 |  | 0 |  |  | 7 | 0 | 11 | 0 | 16 | 0.1147 | 0 |
| 281 | 13 |  | 0 |  |  | 7 | 0 | 11 | 0 | 16 | 0.1147 | 0 |
| 281 | 14 |  | 0 |  |  | 7 | 0 | 11 | 0 | 16 | 0.1147 | 0 |
| 281 | 15 |  | 0 |  |  | 7 | 0 | 11 | 0 | 16 | 0.1147 | 0 |
| 281 | 16 |  | 0 |  |  | 7 | 0 | 11 | 0 | 16 | 0.1147 | 0 |
| 281 | 17 |  | 0 |  |  | 7 | 0 | 11 | 0 | 16 | 0.1147 | 0 |
| 282 | 01 | 1 | 0.36 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 282 | 02 | 1 | 0.36 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 282 | 03 | 1 | 0.36 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 282 | 04 | 1 | 0.36 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 282 | 05 | 1 | 0.36 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 282 | 06 | 1 | 0.36 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 282 | 07 | 1 | 0.36 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 282 | 10 |  |  |  |  | 15 | 0.1736 | 34 | 0.1736 | 51 | 0.1736 | 0.0000 |
| 282 | 11 |  | 0 |  |  | 15 | 0.1736 | 34 | 0.1736 | 51 | 0.1736 | 0 |
| 282 | 12 |  | 0 |  |  | 15 | 0.1736 | 34 | 0.1736 | 51 | 0.1736 | 0 |
| 282 | 13 |  | 0 |  |  | 15 | 0.1736 | 34 | 0.1736 | 51 | 0.1736 | 0 |
| 282 | 14 |  | 0 |  |  | 15 | 0.1736 | 34 | 0.1736 | 51 | 0.1736 | 0 |
| 282 | 15 |  | 0 |  |  | 15 | 0.1736 | 34 | 0.1736 | 51 | 0.1736 | 0 |
| 282 | 16 |  | 0 |  |  | 15 | 0.1736 | 34 | 0.1736 | 51 | 0.1736 | 0 |
| 282 | 17 |  | 0 |  |  | 15 | 0.1736 | 34 | 0.1736 | 51 | 0.1736 | 0 |
| 283 | 01 | 1.5 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 283 | 02 | 1.5 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 283 | 03 | 1.5 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 283 | 04 | 1.5 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 283 | 05 | 1.5 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 283 | 06 | 1.5 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 283 | 07 | 1.5 | 0 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 283 | 10 |  |  |  |  | 9 | 0 | 29 | 0 | 33 | 0 | 0.0000 |
| 283 | 11 |  | 0 |  |  | 9 | 0 | 29 | 0 | 33 | 0 | 0 |
| 283 | 12 |  | 0 |  |  | 9 | 0 | 29 | 0 | 33 | 0 | 0 |
| 283 | 13 |  | 0 |  |  | 9 | 0 | 29 | 0 | 33 | 0 | 0 |
| 283 | 14 |  | 0 |  |  | 9 | 0 | 29 | 0 | 33 | 0 | 0 |
| 283 | 15 |  | 0 |  |  | 9 | 0 | 29 | 0 | 33 | 0 | 0 |
| 283 | 16 |  | 0 |  |  | 9 | 0 | 29 | 0 | 33 | 0 | 0 |
| 283 | 17 |  | 0 |  |  | 9 | 0 | 29 | 0 | 33 | 0 | 0 |
| 284 | 01 | 1 | 0.18 | 3 | 0.0521 |  |  |  | 0 |  | 0 | 0 |
| 284 | 02 | 1 | 0.18 | 3 | 0.0521 |  |  |  | 0 |  | 0 | 0 |
| 284 | 03 | 1 | 0.18 | 3 | 0.0521 |  |  |  | 0 |  | 0 | 0 |
| 284 | 04 | 1 | 0.18 | 3 | 0.0521 |  |  |  | 0 |  | 0 | 0 |
| 284 | 05 | 1 | 0.18 | 3 | 0.0521 |  |  |  | 0 |  | 0 | 0 |
| 284 | 06 | 1 | 0.18 | 3 | 0.0521 |  |  |  | 0 |  | 0 | 0 |
| 284 | 07 | 1 | 0.18 | 3 | 0.0521 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 284 | 10 |  |  |  |  | 14 | 0.0652 | 25 | 0.0652 | 32 | 0.0652 | 0.0000 |
| 284 | 11 |  | 0 |  |  | 14 | 0.0652 | 25 | 0.0652 | 32 | 0.0652 | 0 |
| 284 | 12 |  | 0 |  |  | 14 | 0.0652 | 25 | 0.0652 | 32 | 0.0652 | 0 |
| 284 | 13 |  | 0 |  |  | 14 | 0.0652 | 25 | 0.0652 | 32 | 0.0652 | 0 |
| 284 | 14 |  | 0 |  |  | 14 | 0.0652 | 25 | 0.0652 | 32 | 0.0652 | 0 |
| 284 | 15 |  | 0 |  |  | 14 | 0.0652 | 25 | 0.0652 | 32 | 0.0652 | 0 |
| 284 | 16 |  | 0 |  |  | 14 | 0.0652 | 25 | 0.0652 | 32 | 0.0652 | 0 |
| 284 | 17 |  | 0 |  |  | 14 | 0.0652 | 25 | 0.0652 | 32 | 0.0652 | 0 |
| 285 | 01 | 1 | 0.19 | 2.5 | 0.138 |  |  |  | 0 |  | 0 | 0.0376 |
| 285 | 02 | 1 | 0.15 | 2.5 | 0.1004 |  |  |  | 0 |  | 0 | 0 |
| 285 | 03 | 1 | 0.15 | 2.5 | 0.1004 |  |  |  | 0 |  | 0 | 0 |
| 285 | 04 | 1 | 0.13 | 2.5 | 0.0864 |  |  |  | 0 |  | 0 | -0.014 |
| 285 | 05 | 1 | 0.22 | 2.5 | 0.1678 |  |  |  | 0 |  | 0 | 0.0674 |
| 285 | 06 | 1 | 0.15 | 2.5 | 0.1004 |  |  |  | 0 |  | 0 | 0 |
| 285 | 07 | 1 | 0.15 | 2.5 | 0.1004 |  |  |  | 0 |  | 0 | 0 |
| 285 | 10 |  |  |  |  | 12 | 0 | 25 | 0 | 39 | 0 | 0.0000 |
| 285 | 11 |  | 0 |  |  | 12 | 0 | 25 | 0 | 39 | 0 | 0 |
| 285 | 12 |  | 0 |  |  | 12 | 0 | 25 | 0 | 39 | 0 | 0 |
| 285 | 13 |  | 0 |  |  | 12 | 0 | 25 | 0 | 39 | 0 | 0 |
| 285 | 14 |  | 0 |  |  | 12 | 0 | 25 | 0 | 39 | 0 | 0 |
| 285 | 15 |  | 0 |  |  | 12 | 0 | 25 | 0 | 39 | 0 | 0 |
| 285 | 16 |  | 0 |  |  | 12 | 0 | 25 | 0 | 39 | 0 | 0 |
| 285 | 17 |  | 0 |  |  | 12 | 0 | 25 | 0 | 39 | 0 | 0 |
| 286 | 01 | 1 | 0.09 | 2 | 0.0886 |  |  |  | 0 |  | 0 | 0 |
| 286 | 02 | 1 | 0.09 | 2 | 0.0886 |  |  |  | 0 |  | 0 | 0 |
| 286 | 03 | 1 | 0.09 | 2 | 0.0886 |  |  |  | 0 |  | 0 | 0 |
| 286 | 04 | 1 | 0.09 | 2 | 0.0886 |  |  |  | 0 |  | 0 | 0 |
| 286 | 05 | 1 | 0.09 | 2 | 0.0886 |  |  |  | 0 |  | 0 | 0 |
| 286 | 06 | 1 | 0.09 | 2 | 0.0886 |  |  |  | 0 |  | 0 | 0 |
| 286 | 07 | 1 | 0.09 | 2 | 0.0886 |  |  |  | 0 |  | 0 | 0 |
| 286 | 10 |  |  |  |  | 9 | 0 | 18 | 0 | 25 | 0 | 0.0000 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 286 | 11 |  | 0 |  |  | 9 | 0 | 18 | 0 | 25 | 0 | 0 |
| 286 | 12 |  | 0 |  |  | 9 | 0 | 18 | 0 | 25 | 0 | 0 |
| 286 | 13 |  | 0 |  |  | 9 | 0 | 18 | 0 | 25 | 0 | 0 |
| 286 | 14 |  | 0 |  |  | 9 | 0 | 18 | 0 | 25 | 0 | 0 |
| 286 | 15 |  | 0 |  |  | 9 | 0 | 18 | 0 | 25 | 0 | 0 |
| 286 | 16 |  | 0 |  |  | 9 | 0 | 18 | 0 | 25 | 0 | 0 |
| 286 | 17 |  | 0 |  |  | 9 | 0 | 18 | 0 | 25 | 0 | 0 |
| 287 | 01 | 1 | 0.12 | 2 | 0.0614 |  |  |  | 0 |  | 0 | 0.0206 |
| 287 | 02 | 1 | 0.15 | 2 | 0.0887 |  |  |  | 0 |  | 0 | 0.0479 |
| 287 | 03 | 1 | 0.1 | 2 | 0.0408 |  |  |  | 0 |  | 0 | 0 |
| 287 | 04 | 1 | 0.1 | 2 | 0.0408 |  |  |  | 0 |  | 0 | 0 |
| 287 | 05 | 1 | 0.19 | 2 | 0.1237 |  |  |  | 0 |  | 0 | 0.0829 |
| 287 | 06 | 1 | 0.1 | 2 | 0.0408 |  |  |  | 0 |  | 0 | 0 |
| 287 | 07 | 1 | 0.1 | 2 | 0.0408 |  |  |  | 0 |  | 0 | 0 |
| 287 | 10 |  |  |  |  | 6 | 0 | 12 | 0 | 19 | 0 | 0.0000 |
| 287 | 11 |  | 0 |  |  | 6 | 0 | 12 | 0 | 19 | 0 | 0 |
| 287 | 12 |  | 0 |  |  | 6 | 0 | 12 | 0 | 19 | 0 | 0 |
| 287 | 13 |  | 0 |  |  | 6 | 0 | 12 | 0 | 19 | 0 | 0 |
| 287 | 14 |  | 0 |  |  | 6 | 0 | 12 | 0 | 19 | 0 | 0 |
| 287 | 15 |  | 0 |  |  | 6 | 0 | 12 | 0 | 19 | 0 | 0 |
| 287 | 16 |  | 0 |  |  | 6 | 0 | 12 | 0 | 19 | 0 | 0 |
| 287 | 17 |  | 0 |  |  | 6 | 0 | 12 | 0 | 19 | 0 | 0 |
| 288 | 01 | 1 | 0.08 | 2 | 0.0257 |  |  |  | 0 |  | 0 | 0 |
| 288 | 02 | 1 | 0.08 | 2 | 0.0257 |  |  |  | 0 |  | 0 | 0 |
| 288 | 03 | 1 | 0.08 | 2 | 0.0257 |  |  |  | 0 |  | 0 | 0 |
| 288 | 04 | 1 | 0.08 | 2 | 0.0257 |  |  |  | 0 |  | 0 | 0 |
| 288 | 05 | 1 | 0.08 | 2 | 0.0257 |  |  |  | 0 |  | 0 | 0 |
| 288 | 06 | 1 | 0.08 | 2 | 0.0257 |  |  |  | 0 |  | 0 | 0 |
| 288 | 07 | 1 | 0.08 | 2 | 0.0257 |  |  |  | 0 |  | 0 | 0 |
| 288 | 10 |  |  |  |  | 6 | 0.0585 | 10 | 0.0585 | 15 | 0.0585 | 0.0000 |
| 288 | 11 |  | 0 |  |  | 6 | 0.0585 | 10 | 0.0585 | 15 | 0.0585 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 288 | 12 |  | 0 |  |  | 6 | 0.0585 | 10 | 0.0585 | 15 | 0.0585 | 0 |
| 288 | 13 |  | 0 |  |  | 6 | 0.0585 | 10 | 0.0585 | 15 | 0.0585 | 0 |
| 288 | 14 |  | 0 |  |  | 6 | 0.0585 | 10 | 0.0585 | 15 | 0.0585 | 0 |
| 288 | 15 |  | 0 |  |  | 6 | 0.0585 | 10 | 0.0585 | 15 | 0.0585 | 0 |
| 288 | 16 |  | 0 |  |  | 6 | 0.0585 | 10 | 0.0585 | 15 | 0.0585 | 0 |
| 288 | 17 |  | 0 |  |  | 6 | 0.0585 | 10 | 0.0585 | 15 | 0.0585 | 0 |
| 300 | 01 | 6 | 0.11 | 8 | 0.1077 |  |  |  | 0 |  | 0 | 0 |
| 300 | 02 | 6 | 0.11 | 8 | 0.1077 |  |  |  | 0 |  | 0 | 0 |
| 300 | 03 | 6 | 0.11 | 8 | 0.1077 |  |  |  | 0 |  | 0 | 0 |
| 300 | 04 | 6 | 0.11 | 8 | 0.1077 |  |  |  | 0 |  | 0 | 0 |
| 300 | 05 | 6 | 0.11 | 8 | 0.1077 |  |  |  | 0 |  | 0 | 0 |
| 300 | 06 | 6 | 0.11 | 8 | 0.1077 |  |  |  | 0 |  | 0 | 0 |
| 300 | 07 | 6 | 0.11 | 8 | 0.1077 |  |  |  | 0 |  | 0 | 0 |
| 300 | 10 |  |  |  |  | 17 | -0.9232 | 22 | -0.9232 | 28 | -0.9232 | 0.0000 |
| 300 | 11 |  | 0 |  |  | 17 | -0.9232 | 22 | -0.9232 | 28 | -0.9232 | 0 |
| 300 | 12 |  | 0 |  |  | 17 | -0.9232 | 22 | -0.9232 | 28 | -0.9232 | 0 |
| 300 | 13 |  | 0 |  |  | 17 | -0.9232 | 22 | -0.9232 | 28 | -0.9232 | 0 |
| 300 | 14 |  | 0 |  |  | 17 | -0.9232 | 22 | -0.9232 | 28 | -0.9232 | 0 |
| 300 | 15 |  | 0 |  |  | 17 | -0.9232 | 22 | -0.9232 | 28 | -0.9232 | 0 |
| 300 | 16 |  | 0 |  |  | 17 | -0.9232 | 22 | -0.9232 | 28 | -0.9232 | 0 |
| 300 | 17 |  | 0 |  |  | 17 | -0.9232 | 22 | -0.9232 | 28 | -0.9232 | 0 |
| 301 | 01 | 3 | 0.17 | 6 | 0.1687 |  |  |  | 0 |  | 0 | 0 |
| 301 | 02 | 3 | 0.17 | 6 | 0.1687 |  |  |  | 0 |  | 0 | 0 |
| 301 | 03 | 3 | 0.17 | 6 | 0.1687 |  |  |  | 0 |  | 0 | 0 |
| 301 | 04 | 3 | 0.17 | 6 | 0.1687 |  |  |  | 0 |  | 0 | 0 |
| 301 | 05 | 3 | 0.17 | 6 | 0.1687 |  |  |  | 0 |  | 0 | 0 |
| 301 | 06 | 3 | 0.17 | 6 | 0.1687 |  |  |  | 0 |  | 0 | 0 |
| 301 | 07 | 3 | 0.17 | 6 | 0.1687 |  |  |  | 0 |  | 0 | 0 |
| 301 | 10 |  |  |  |  | 18 | 0 | 41 | 0 | 69 | 0 | 0.0000 |
| 301 | 11 |  | 0 |  |  | 18 | 0 | 41 | 0 | 69 | 0 | 0 |
| 301 | 12 |  | 0 |  |  | 18 | 0 | 41 | 0 | 69 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 301 | 13 |  | 0 |  |  | 18 | 0 | 41 | 0 | 69 | 0 | 0 |
| 301 | 14 |  | 0 |  |  | 18 | 0 | 41 | 0 | 69 | 0 | 0 |
| 301 | 15 |  | 0 |  |  | 18 | 0 | 41 | 0 | 69 | 0 | 0 |
| 301 | 16 |  | 0 |  |  | 18 | 0 | 41 | 0 | 69 | 0 | 0 |
| 301 | 17 |  | 0 |  |  | 18 | 0 | 41 | 0 | 69 | 0 | 0 |
| 302 | 01 | 2 | 0.27 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 302 | 02 | 2 | 0.27 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 302 | 03 | 2 | 0.27 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 302 | 04 | 2 | 0.27 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 302 | 05 | 2 | 0.27 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 302 | 06 | 2 | 0.27 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 302 | 07 | 2 | 0.27 | 5 | 0 | - |  |  | 0 |  | 0 | 0 |
| 302 | 10 |  |  |  |  | 10 | 0.2025 | 17 | 0.2025 | 28 | 0.2025 | 0.0000 |
| 302 | 11 |  | 0 |  |  | 10 | 0.2025 | 17 | 0.2025 | 28 | 0.2025 | 0 |
| 302 | 12 |  | 0 |  |  | 10 | 0.2025 | 17 | 0.2025 | 28 | 0.2025 | 0 |
| 302 | 13 |  | 0 |  |  | 10 | 0.2025 | 17 | 0.2025 | 28 | 0.2025 | 0 |
| 302 | 14 |  | 0 |  |  | 10 | 0.2025 | 17 | 0.2025 | 28 | 0.2025 | 0 |
| 302 | 15 |  | 0 |  |  | 10 | 0.2025 | 17 | 0.2025 | 28 | 0.2025 | 0 |
| 302 | 16 |  | 0 |  |  | 10 | 0.2025 | 17 | 0.2025 | 28 | 0.2025 | 0 |
| 302 | 17 |  | 0 |  |  | 10 | 0.2025 | 17 | 0.2025 | 28 | 0.2025 | 0 |
| 303 | 01 | 4 | 0 | 5.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 303 | 02 | 4 | 0 | 5.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 303 | 03 | 4 | 0 | 5.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 303 | 04 | 4 | 0 | 5.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 303 | 05 | 4 | 0 | 5.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 303 | 06 | 4 | 0 | 5.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 303 | 07 | 4 | 0 | 5.5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 303 | 10 |  |  |  |  | 31 | 0 | 50 | 0 | 59 | 0 | 0.0000 |
| 303 | 11 |  | 0 |  |  | 31 | 0 | 50 | 0 | 59 | 0 | 0 |
| 303 | 12 |  | 0 |  |  | 31 | 0 | 50 | 0 | 59 | 0 | 0 |
| 303 | 13 |  | 0 |  |  | 31 | 0 | 50 | 0 | 59 | 0 | 0 |


|  | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline 8 \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | 8 | 8 | 18 | 8 |  |  |  |  |  |  |  | $\stackrel{\square}{-}$ | $\stackrel{\square}{-}$ | $\stackrel{\square}{-}$ | $\stackrel{\square}{-}$ | $\stackrel{\square}{-}$ | $\stackrel{\square}{-}$ | $\stackrel{-}{-}$ | $\stackrel{\square}{-}$ |  |  |  |  |  |  |  | N | N | N | へ | N |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 |
|  | $\bigcirc$ | 앙 | $\stackrel{\circ}{1}$ | 안 |  |  |  |  |  |  |  | の | の | の | © | の | の | の | の |  |  |  |  |  |  |  | $\stackrel{\sim}{\square}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\infty}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |
|  | 0 | 0 | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 |
|  | $\bar{m}$ | $\bar{m}$ | $\bar{\sim}$ | $\bar{m}$ |  |  |  |  |  |  |  | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |  |  |  |  |  |  |  | $\stackrel{m}{\square}$ | $\stackrel{\square}{-}$ | $\stackrel{\square}{-}$ | $\stackrel{\square}{-}$ | $\stackrel{\square}{\sim}$ |
|  |  |  |  |  | 0 | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | 0 |  |  |  |  |  |  |  |  | $\stackrel{\underset{N}{+}}{\stackrel{\rightharpoonup}{\circ}}$ | $\stackrel{\stackrel{\rightharpoonup}{N}}{\stackrel{1}{0}}$ | $\stackrel{\underset{N}{\mathrm{~N}}}{\stackrel{-}{2}}$ | $\stackrel{\stackrel{\rightharpoonup}{N}}{\stackrel{\circ}{\circ}}$ | $\stackrel{\stackrel{\rightharpoonup}{N}}{\stackrel{1}{0}}$ | $\stackrel{\underset{N}{\mathrm{~N}}}{\stackrel{0}{2}}$ | $\stackrel{\underset{N}{N}}{\stackrel{1}{0}}$ |  |  |  |  |  |
|  |  |  |  |  | $\tau$ | － | － | $\checkmark$ | $\checkmark$ | － | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\underset{\sim}{\sim}$ | $\underset{\sim}{\underset{\sim}{*}}$ | $\underset{\sim}{\underset{\sim}{\sim}}$ | $\underset{\sim}{\sim}$ | $\underset{\sim}{\sim}$ | $\underset{\sim}{\underset{\sim}{N}}$ | $\underset{\sim}{\sim}$ |  | 0 | 0 | $\bigcirc$ | $\bigcirc$ | － | 0 | $\bigcirc$ | $\frac{m}{0}$ | $\frac{m}{0}$ | $\frac{m}{0}$ | $\frac{m}{0}$ | $\frac{m}{0}$ | $\frac{m}{0}$ | $\frac{m}{0}$ |  | $\bigcirc$ | $\bigcirc$ | － | 0 |
|  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | － | $\checkmark$ |  |  |  |  |  |  |  |  | $\sim$ | N | N | N | $\sim$ | ～ | $\sim$ |  |  |  |  |  |
|  | ＊ | $\stackrel{10}{\sim}$ | $\bullet$ | $\stackrel{ }{*}$ | 5 | N | O | O | $\stackrel{1}{0}$ | 8 | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\cdots$ | $\pm$ | $\stackrel{1}{\sim}$ | $\bullet$ | $\stackrel{ }{*}$ | ¢ | \％ | O | J | $\stackrel{\square}{\circ}$ | 8 | － | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | ＊ |
| 옹ㅇㅇ | ఱ్లి | M | గ్లి | గ్ల | ষ্লি | ষ্লি | ষ্লি | ষ্ল | ষ্লি | ষ্লি | ষ্লি | ষ্লি | ষ্ల | ষ্লি | ষ্ల | ষ্ল | ষ্ল | ষ্ল | ষ্লি | 若 | R | 㙁 | 潅 | n | 潅 | n | R | n | n | n | $\stackrel{10}{0}$ |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 305 | 15 |  | 0 |  |  | 13 | 0 | 18 | 0 | 27 | 0 | 0 |
| 305 | 16 |  | 0 |  |  | 13 | 0 | 18 | 0 | 27 | 0 | 0 |
| 305 | 17 |  | 0 |  |  | 13 | 0 | 18 | 0 | 27 | 0 | 0 |
| 306 | 01 | 1 | 0.17 | 2 | 0.1651 |  |  |  | 0 |  | 0 | 0 |
| 306 | 02 | 1 | 0.17 | 2 | 0.1651 |  |  |  | 0 |  | 0 | 0 |
| 306 | 03 | 1 | 0.17 | 2 | 0.1651 |  |  |  | 0 |  | 0 | 0 |
| 306 | 04 | 1 | 0.17 | 2 | 0.1651 |  |  |  | 0 |  | 0 | 0 |
| 306 | 05 | 1 | 0.17 | 2 | 0.1651 |  |  |  | 0 |  | 0 | 0 |
| 306 | 06 | 1 | 0.17 | 2 | 0.1651 |  |  |  | 0 |  | 0 | 0 |
| 306 | 07 | 1 | 0.17 | 2 | 0.1651 |  |  |  | 0 |  | 0 | 0 |
| 306 | 10 |  |  |  |  | 8 | 0.647 | 11 | 0.647 | 15 | 0.647 | 0.0000 |
| 306 | 11 |  | 0 |  |  | 8 | 0.647 | 11 | 0.647 | 15 | 0.647 | 0 |
| 306 | 12 |  | 0 |  |  | 8 | 0.647 | 11 | 0.647 | 15 | 0.647 | 0 |
| 306 | 13 |  | 0 |  |  | 8 | 0.647 | 11 | 0.647 | 15 | 0.647 | 0 |
| 306 | 14 |  | 0 |  |  | 8 | 0.647 | 11 | 0.647 | 15 | 0.647 | 0 |
| 306 | 15 |  | 0 |  |  | 8 | 0.647 | 11 | 0.647 | 15 | 0.647 | 0 |
| 306 | 16 |  | 0 |  |  | 8 | 0.647 | 11 | 0.647 | 15 | 0.647 | 0 |
| 306 | 17 |  | 0 |  |  | 8 | 0.647 | 11 | 0.647 | 15 | 0.647 | 0 |
| 307 | 01 | 1 | 0.32 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 307 | 02 | 1 | 0.32 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 307 | 03 | 1 | 0.32 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 307 | 04 | 1 | 0.32 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 307 | 05 | 1 | 0.32 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 307 | 06 | 1 | 0.32 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 307 | 07 | 1 | 0.32 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 307 | 10 |  |  |  |  | 2 | 0 | 6 | 0 | 12 | 0 | 0.0000 |
| 307 | 11 |  | 0 |  |  | 2 | 0 | 6 | 0 | 12 | 0 | 0 |
| 307 | 12 |  | 0 |  |  | 2 | 0 | 6 | 0 | 12 | 0 | 0 |
| 307 | 13 |  | 0 |  |  | 2 | 0 | 6 | 0 | 12 | 0 | 0 |
| 307 | 14 |  | 0 |  |  | 2 | 0 | 6 | 0 | 12 | 0 | 0 |
| 307 | 15 |  | 0 |  |  | 2 | 0 | 6 | 0 | 12 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 307 | 16 |  | 0 |  |  | 2 | 0 | 6 | 0 | 12 | 0 | 0 |
| 307 | 17 |  | 0 |  |  | 2 | 0 | 6 | 0 | 12 | 0 | 0 |
| 308 | 01 | 1 | 0.47 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 308 | 02 | 1 | 0.47 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 308 | 03 | 1 | 0.47 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 308 | 04 | 1 | 0.47 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 308 | 05 | 1 | 0.47 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 308 | 06 | 1 | 0.47 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 308 | 07 | 1 | 0.47 | 1 | 0 |  |  | - | 0 |  | 0 | 0 |
| 308 | 10 |  |  |  |  | 7 | 0 | 14 | 0 | 25 | 0 | 0.0000 |
| 308 | 11 |  | 0 |  |  | 7 | 0 | 14 | 0 | 25 | 0 | 0 |
| 308 | 12 |  | 0 |  |  | 7 | 0 | 14 | 0 | 25 | 0 | 0 |
| 308 | 13 |  | 0 |  |  | 7 | 0 | 14 | 0 | 25 | 0 | 0 |
| 308 | 14 |  | 0 |  |  | 7 | 0 | 14 | 0 | 25 | 0 | 0 |
| 308 | 15 |  | 0 |  |  | 7 | 0 | 14 | 0 | 25 | 0 | 0 |
| 308 | 16 |  | 0 |  |  | 7 | 0 | 14 | 0 | 25 | 0 | 0 |
| 308 | 17 |  | 0 |  |  | 7 | 0 | 14 | 0 | 25 | 0 | 0 |
| 312 | 01 | 3 | 0.23 | 5 | 0.2312 |  |  |  | 0 |  | 0 | 0 |
| 312 | 02 | 3 | 0.23 | 5 | 0.2312 |  |  |  | 0 |  | 0 | 0 |
| 312 | 03 | 3 | 0.23 | 5 | 0.2312 |  |  |  | 0 |  | 0 | 0 |
| 312 | 04 | 3 | 0.23 | 5 | 0.2312 |  |  |  | 0 |  | 0 | 0 |
| 312 | 05 | 3 | 0.23 | 5 | 0.2312 |  |  |  | 0 |  | 0 | 0 |
| 312 | 06 | 3 | 0.23 | 5 | 0.2312 |  |  |  | 0 |  | 0 | 0 |
| 312 | 07 | 3 | 0.23 | 5 | 0.2312 |  |  |  | 0 |  | 0 | 0 |
| 312 | 10 |  |  |  |  | 11 | 0 | 20 | 0 | 32 | 0 | 0.0000 |
| 312 | 11 |  | 0 |  |  | 11 | 0 | 20 | 0 | 32 | 0 | 0 |
| 312 | 12 |  | 0 |  |  | 11 | 0 | 20 | 0 | 32 | 0 | 0 |
| 312 | 13 |  | 0 |  |  | 11 | 0 | 20 | 0 | 32 | 0 | 0 |
| 312 | 14 |  | 0 |  |  | 11 | 0 | 20 | 0 | 32 | 0 | 0 |
| 312 | 15 |  | 0 |  |  | 11 | 0 | 20 | 0 | 32 | 0 | 0 |
| 312 | 16 |  | 0 |  |  | 11 | 0 | 20 | 0 | 32 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 312 | 17 |  | 0 |  |  | 11 | 0 | 20 | 0 | 32 | 0 | 0 |
| 313 | 01 | 1 | 0.4 | 2 | 0.1128 |  |  |  | 0 |  | 0 | -0.0751 |
| 313 | 02 | 1 | 0.48 | 2 | 0.1879 |  |  |  | 0 |  | 0 | 0 |
| 313 | 03 | 1 | 0.48 | 2 | 0.1879 |  |  |  | 0 |  | 0 | 0 |
| 313 | 04 | 1 | 0.48 | 2 | 0.1879 |  |  |  | 0 |  | 0 | 0 |
| 313 | 05 | 1 | 0.48 | 2 | 0.1879 |  |  |  | 0 |  | 0 | 0 |
| 313 | 06 | 1 | 0.48 | 2 | 0.1879 |  |  |  | 0 |  | 0 | 0 |
| 313 | 07 | 1 | 0.48 | 2 | 0.1879 |  |  |  | 0 |  | 0 | 0 |
| 313 | 10 |  |  |  |  | 6 | -0.105 | 10 | -0.105 | 15 | -0.105 | 0.0000 |
| 313 | 11 |  | 0 |  |  | 6 | -0.105 | 10 | -0.105 | 15 | -0.105 | 0 |
| 313 | 12 |  | 0 |  |  | 6 | -0.105 | 10 | -0.105 | 15 | -0.105 | 0 |
| 313 | 13 |  | 0 |  |  | 6 | -0.105 | 10 | -0.105 | 15 | -0.105 | 0 |
| 313 | 14 |  | 0 |  |  | 6 | -0.105 | 10 | -0.105 | 15 | -0.105 | 0 |
| 313 | 15 |  | 0 |  |  | 6 | -0.105 | 10 | -0.105 | 15 | -0.105 | 0 |
| 313 | 16 |  | 0 |  |  | 6 | -0.105 | 10 | -0.105 | 15 | -0.105 | 0 |
| 313 | 17 |  | 0 |  |  | 6 | -0.105 | 10 | -0.105 | 15 | -0.105 | 0 |
| 314 | 01 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 314 | 02 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 314 | 03 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 314 | 04 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 314 | 05 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 314 | 06 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 314 | 07 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 314 | 10 |  |  |  |  | 3 | 0 | 5 | 0 | 7 | 0 | 0.0000 |
| 314 | 11 |  | 0 |  |  | 3 | 0 | 5 | 0 | 7 | 0 | 0 |
| 314 | 12 |  | 0 |  |  | 3 | 0 | 5 | 0 | 7 | 0 | 0 |
| 314 | 13 |  | 0 |  |  | 3 | 0 | 5 | 0 | 7 | 0 | 0 |
| 314 | 14 |  | 0 |  |  | 3 | 0 | 5 | 0 | 7 | 0 | 0 |
| 314 | 15 |  | 0 |  |  | 3 | 0 | 5 | 0 | 7 | 0 | 0 |
| 314 | 16 |  | 0 |  |  | 3 | 0 | 5 | 0 | 7 | 0 | 0 |
| 314 | 17 |  | 0 |  |  | 3 | 0 | 5 | 0 | 7 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 315 | 01 | 3 | 0.31 | 4 | 0.1472 |  |  |  | 0 |  | 0 | 0 |
| 315 | 02 | 3 | 0.31 | 4 | 0.1472 |  |  |  | 0 |  | 0 | 0 |
| 315 | 03 | 3 | 0.31 | 4 | 0.1472 |  |  |  | 0 |  | 0 | 0 |
| 315 | 04 | 3 | 0.31 | 4 | 0.1472 |  |  |  | 0 |  | 0 | 0 |
| 315 | 05 | 3 | 0.31 | 4 | 0.1472 |  |  |  | 0 |  | 0 | 0 |
| 315 | 06 | 3 | 0.31 | 4 | 0.1472 |  |  |  | 0 |  | 0 | 0 |
| 315 | 07 | 3 | 0.31 | 4 | 0.1472 |  |  |  | 0 |  | 0 | 0 |
| 315 | 10 |  |  |  |  | 6 | 0 | 8 | 0 | 11 | 0 | 0.0000 |
| 315 | 11 |  | 0 |  |  | 6 | 0 | 8 | 0 | 11 | 0 | 0 |
| 315 | 12 |  | 0 |  |  | 6 | 0 | 8 | 0 | 11 | 0 | 0 |
| 315 | 13 |  | 0 |  |  | 6 | 0 | 8 | 0 | 11 | 0 | 0 |
| 315 | 14 |  | 0 |  |  | 6 | 0 | 8 | 0 | 11 | 0 | 0 |
| 315 | 15 |  | 0 |  |  | 6 | 0 | 8 | 0 | 11 | 0 | 0 |
| 315 | 16 |  | 0 |  |  | 6 | 0 | 8 | 0 | 11 | 0 | 0 |
| 315 | 17 |  | 0 |  |  | 6 | 0 | 8 | 0 | 11 | 0 | 0 |
| 316 | 01 | 4 | 0.25 | 5 | 0.1492 |  |  |  | 0 |  | 0 | 0 |
| 316 | 02 | 4 | 0.25 | 5 | 0.1492 |  |  |  | 0 |  | 0 | 0 |
| 316 | 03 | 4 | 0.25 | 5 | 0.1492 |  |  |  | 0 |  | 0 | 0 |
| 316 | 04 | 4 | 0.25 | 5 | 0.1492 |  |  |  | 0 |  | 0 | 0 |
| 316 | 05 | 4 | 0.25 | 5 | 0.1492 |  |  |  | 0 |  | 0 | 0 |
| 316 | 06 | 4 | 0.25 | 5 | 0.1492 |  |  |  | 0 |  | 0 | 0 |
| 316 | 07 | 4 | 0.25 | 5 | 0.1492 |  |  |  | 0 |  | 0 | 0 |
| 316 | 10 |  |  |  |  | 11 | 0 | 21 | 0 | 31 | 0 | 0.0000 |
| 316 | 11 |  | 0 |  |  | 11 | 0 | 21 | 0 | 31 | 0 | 0 |
| 316 | 12 |  | 0 |  |  | 11 | 0 | 21 | 0 | 31 | 0 | 0 |
| 316 | 13 |  | 0 |  |  | 11 | 0 | 21 | 0 | 31 | 0 | 0 |
| 316 | 14 |  | 0 |  |  | 11 | 0 | 21 | 0 | 31 | 0 | 0 |
| 316 | 15 |  | 0 |  |  | 11 | 0 | 21 | 0 | 31 | 0 | 0 |
| 316 | 16 |  | 0 |  |  | 11 | 0 | 21 | 0 | 31 | 0 | 0 |
| 316 | 17 |  | 0 |  |  | 11 | 0 | 21 | 0 | 31 | 0 | 0 |
| 317 | 01 | 3 | 0.24 | 4 | 0.1074 |  |  |  | 0 |  | 0 | 0 |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 317 | 02 | 3 | 0.24 | 4 | 0.1074 |  |  |  | 0 |  | 0 | 0 |
| 317 | 03 | 3 | 0.24 | 4 | 0.1074 |  |  |  | 0 |  | 0 | 0 |
| 317 | 04 | 3 | 0.24 | 4 | 0.1074 |  |  |  | 0 |  | 0 | 0 |
| 317 | 05 | 3 | 0.24 | 4 | 0.1074 |  |  |  | 0 |  | 0 | 0 |
| 317 | 06 | 3 | 0.24 | 4 | 0.1074 |  |  |  | 0 |  | 0 | 0 |
| 317 | 07 | 3 | 0.24 | 4 | 0.1074 |  |  |  | 0 |  | 0 | 0 |
| 317 | 10 |  |  |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0.0000 |
| 317 | 11 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 317 | 12 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 317 | 13 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 317 | 14 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 317 | 15 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 317 | 16 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 317 | 17 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 318 | 01 | 3 | 0.4 | 4 | 0.1852 |  |  |  | 0 |  | 0 | 0 |
| 318 | 02 | 3 | 0.4 | 4 | 0.1852 |  |  |  | 0 |  | 0 | 0 |
| 318 | 03 | 3 | 0.4 | 4 | 0.1852 |  |  |  | 0 |  | 0 | 0 |
| 318 | 04 | 3 | 0.4 | 4 | 0.1852 |  |  |  | 0 |  | 0 | 0 |
| 318 | 05 | 3 | 0.4 | 4 | 0.1852 |  |  |  | 0 |  | 0 | 0 |
| 318 | 06 | 3 | 0.4 | 4 | 0.1852 |  |  |  | 0 |  | 0 | 0 |
| 318 | 07 | 3 | 0.4 | 4 | 0.1852 |  |  |  | 0 |  | 0 | 0 |
| 318 | 10 |  |  |  |  | 9 | 0 | 19 | 0 | 28 | 0 | 0.0000 |
| 318 | 11 |  | 0 |  |  | 9 | 0 | 19 | 0 | 28 | 0 | 0 |
| 318 | 12 |  | 0 |  |  | 9 | 0 | 19 | 0 | 28 | 0 | 0 |
| 318 | 13 |  | 0 |  |  | 9 | 0 | 19 | 0 | 28 | 0 | 0 |
| 318 | 14 |  | 0 |  |  | 9 | 0 | 19 | 0 | 28 | 0 | 0 |
| 318 | 15 |  | 0 |  |  | 9 | 0 | 19 | 0 | 28 | 0 | 0 |
| 318 | 16 |  | 0 |  |  | 9 | 0 | 19 | 0 | 28 | 0 | 0 |
| 318 | 17 |  | 0 |  |  | 9 | 0 | 19 | 0 | 28 | 0 | 0 |
| 319 | 01 | 3 | 0.24 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 319 | 02 | 3 | 0.24 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 319 | 03 | 3 | 0.24 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 319 | 04 | 3 | 0.24 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 319 | 05 | 3 | 0.24 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 319 | 06 | 3 | 0.24 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 319 | 07 | 3 | 0.24 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 319 | 10 |  |  |  |  | 6 | 0.3543 | 8 | 0.3543 | 10 | 0.3543 | 0.0000 |
| 319 | 11 |  | 0 |  |  | 6 | 0.3543 | 8 | 0.3543 | 10 | 0.3543 | 0 |
| 319 | 12 |  | 0 |  |  | 6 | 0.3543 | 8 | 0.3543 | 10 | 0.3543 | 0 |
| 319 | 13 |  | 0 |  |  | 6 | 0.3543 | 8 | 0.3543 | 10 | 0.3543 | 0 |
| 319 | 14 |  | 0 |  |  | 6 | 0.3543 | 8 | 0.3543 | 10 | 0.3543 | 0 |
| 319 | 15 |  | 0 |  |  | 6 | 0.3543 | 8 | 0.3543 | 10 | 0.3543 | 0 |
| 319 | 16 |  | 0 |  |  | 6 | 0.3543 | 8 | 0.3543 | 10 | 0.3543 | 0 |
| 319 | 17 |  | 0 |  |  | 6 | 0.3543 | 8 | 0.3543 | 10 | 0.3543 | 0 |
| 320 | 01 | 3 | 0.17 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 320 | 02 | 3 | 0.17 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 320 | 03 | 3 | 0.17 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 320 | 04 | 3 | 0.17 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 320 | 05 | 3 | 0.17 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 320 | 06 | 3 | 0.17 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 320 | 07 | 3 | 0.17 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 320 | 10 |  |  |  |  | 5 | 0.2407 | 7 | 0.2407 | 9 | 0.2407 | 0.0000 |
| 320 | 11 |  | 0 |  |  | 5 | 0.2407 | 7 | 0.2407 | 9 | 0.2407 | 0 |
| 320 | 12 |  | 0 |  |  | 5 | 0.2407 | 7 | 0.2407 | 9 | 0.2407 | 0 |
| 320 | 13 |  | 0 |  |  | 5 | 0.2407 | 7 | 0.2407 | 9 | 0.2407 | 0 |
| 320 | 14 |  | 0 |  |  | 5 | 0.2407 | 7 | 0.2407 | 9 | 0.2407 | 0 |
| 320 | 15 |  | 0 |  |  | 5 | 0.2407 | 7 | 0.2407 | 9 | 0.2407 | 0 |
| 320 | 16 |  | 0 |  |  | 5 | 0.2407 | 7 | 0.2407 | 9 | 0.2407 | 0 |
| 320 | 17 |  | 0 |  |  | 5 | 0.2407 | 7 | 0.2407 | 9 | 0.2407 | 0 |
| 321 | 01 | 3 | 0.16 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 321 | 02 | 3 | 0.16 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 321 | 03 | 3 | 0.16 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 321 | 04 | 3 | 0.16 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 321 | 05 | 3 | 0.16 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 321 | 06 | 3 | 0.16 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 321 | 07 | 3 | 0.16 | 3 | 0 |  |  |  | 0 |  | 0 | 0 |
| 321 | 10 |  |  |  |  | 5 | 0.2177 | 7 | 0.2177 | 8 | 0.2784 | 0.0607 |
| 321 | 11 |  | 0 |  |  | 5 | 0.2177 | 7 | 0.2177 | 8 | 0.2784 | 0 |
| 321 | 12 |  | 0 |  |  | 5 | 0.2177 | 7 | 0.2177 | 8 | 0.2784 | 0 |
| 321 | 13 |  | 0 |  |  | 5 | 0.2177 | 7 | 0.2177 | 8 | 0.2784 | 0 |
| 321 | 14 |  | 0 |  |  | 5 | 0.2177 | 7 | 0.2177 | 8 | 0.2784 | 0 |
| 321 | 15 |  | 0 |  |  | 5 | 0.2177 | 7 | 0.2177 | 8 | 0.2784 | 0 |
| 321 | 16 |  | 0 |  |  | 5 | 0.2177 | 7 | 0.2177 | 8 | 0.2784 | 0 |
| 321 | 17 |  | 0 | - |  | 5 | 0.2177 | 7 | 0.2177 | 8 | 0.2784 | 0 |
| 322 | 01 | 4 | 0.08 | 5 | 0.079 |  |  |  | 0 |  | 0 | 0 |
| 322 | 02 | 4 | 0.08 | 5 | 0.079 |  |  |  | 0 |  | 0 | 0 |
| 322 | 03 | 4 | 0.08 | 5 | 0.079 |  |  |  | 0 |  | 0 | 0 |
| 322 | 04 | 4 | 0.08 | 5 | 0.079 |  |  |  | 0 |  | 0 | 0 |
| 322 | 05 | 4 | 0.08 | 5 | 0.079 |  |  |  | 0 |  | 0 | 0 |
| 322 | 06 | 4 | 0.08 | 5 | 0.079 |  |  |  | 0 |  | 0 | 0 |
| 322 | 07 | 4 | 0.08 | 5 | 0.079 |  |  |  | 0 |  | 0 | 0 |
| 322 | 10 |  |  |  |  | 13.5 | 0.2876 | 23 | 0.2876 | 53 | 0.2876 | 0.0000 |
| 322 | 11 |  | 0 |  |  | 13.5 | 0.2876 | 23 | 0.2876 | 53 | 0.2876 | 0 |
| 322 | 12 |  | 0 |  |  | 13.5 | 0.2876 | 23 | 0.2876 | 53 | 0.2876 | 0 |
| 322 | 13 |  | 0 |  |  | 13.5 | 0.2876 | 23 | 0.2876 | 53 | 0.2876 | 0 |
| 322 | 14 |  | 0 |  |  | 13.5 | 0.2876 | 23 | 0.2876 | 53 | 0.2876 | 0 |
| 322 | 15 |  | 0 |  |  | 13.5 | 0.2876 | 23 | 0.2876 | 53 | 0.2876 | 0 |
| 322 | 16 |  | 0 |  |  | 13.5 | 0.2876 | 23 | 0.2876 | 53 | 0.2876 | 0 |
| 322 | 17 |  | 0 |  |  | 13.5 | 0.2876 | 23 | 0.2876 | 53 | 0.2876 | 0 |
| 323 | 01 | 1 | 0.34 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 323 | 02 | 1 | 0.34 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 323 | 03 | 1 | 0.34 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 323 | 04 | 1 | 0.34 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & \hline 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \circ \\ & \hline 8 \\ & \hline 0 \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | 0 | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | － | $\bigcirc$ | $\begin{aligned} & 10 \\ & \underset{N}{N} \\ & 0 \end{aligned}$ | 10 <br> $\vdots$ <br> $\underset{\sim}{2}$ | $\begin{aligned} & 10 \\ & \underset{N}{N} \\ & 0 \end{aligned}$ | ¢ <br> N <br> N | 6 <br> $\stackrel{3}{7}$ <br> $\underset{\sim}{3}$ | 10 <br> $\vdots$ <br>  <br>  | $\begin{aligned} & 10 \\ & \vdots \\ & \underset{N}{2} \\ & 0 \end{aligned}$ | $\begin{aligned} & 10 \\ & \underset{\sim}{N} \\ & \underset{O}{2} \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  |  |  |  | 入 | 入 | N | N | 入 | 入 | 入 | N |  |  |  |  |  |  |  | へ | ल | ल | ल | ल | ल | へ | ल |  |  |  |  |  |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 6 \\ & \underset{\sim}{2} \\ & \underset{~}{0} \end{aligned}$ | 10 $\underset{\sim}{3}$ $\underset{\sim}{~}$ | $\begin{aligned} & 6 \\ & \underset{\sim}{2} \\ & \underset{~}{0} \end{aligned}$ | 10 <br> $\vdots$ <br> $\underset{O}{3}$ <br>  | $\begin{aligned} & \stackrel{L}{\square} \\ & \underset{\sim}{N} \end{aligned}$ | 10 <br> $\vdots$ <br>  <br>  | 10 <br> $\vdots$ <br>  <br>  | $\begin{aligned} & 10 \\ & \underset{\sim}{N} \\ & \underset{O}{2} \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  |  |  |  | $1 \sim$ | 10 | 10 | 10 | 6 | 10 | $1 \sim$ | 10 |  |  |  |  |  |  |  | $\stackrel{\bullet}{N}$ | $\stackrel{\bullet}{N}$ | $\stackrel{\varphi}{N}$ | $\stackrel{\ominus}{N}$ | $\stackrel{\ominus}{N}$ | $\stackrel{\ominus}{N}$ | $\stackrel{\ominus}{N}$ | $\stackrel{\oplus}{N}$ |  |  |  |  |  |
|  |  |  |  | $\begin{aligned} & 10 \\ & \underset{子}{N} \\ & \underset{O}{2} \end{aligned}$ | $\begin{aligned} & 10 \\ & \underset{\sim}{N} \\ & \underset{\sim}{2} \end{aligned}$ | $\begin{aligned} & 10 \\ & \underset{\sim}{2} \\ & \underset{0}{2} \end{aligned}$ | $\begin{aligned} & 10 \\ & \underset{\sim}{N} \\ & \underset{\sim}{2} \end{aligned}$ | $\begin{aligned} & \stackrel{6}{4} \\ & \stackrel{1}{0} \\ & \hline \end{aligned}$ | $\begin{aligned} & 10 \\ & \underset{\sim}{N} \\ & \underset{0}{2} \end{aligned}$ | $\begin{aligned} & 10 \\ & \underset{\sim}{N} \\ & \underset{0}{2} \end{aligned}$ | $\begin{aligned} & 10 \\ & \underset{\sim}{N} \\ & \underset{0}{2} \end{aligned}$ |  |  |  |  |  |  |  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |
|  |  |  |  | $\cdots$ | m | m | ल | m | m | $\cdots$ | m |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\stackrel{\square}{\bullet}$ | $\bullet$ | $\bullet$ | $\stackrel{-}{-}$ | $\stackrel{\square}{\bullet}$ |  |  |  |  |  |
|  | $\bigcirc$ | － | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | － | $\bigcirc$ | － | 0 |
|  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  | $\begin{aligned} & \mathbf{j} \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \mathbf{j} \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { j} \\ & 0 \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | 0 |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 0 \\ & N \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & N \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & \\ & 0 \end{aligned}$ | $\xrightarrow{\circ}$ |
|  | $\checkmark$ | － | － |  |  |  |  |  |  |  |  | N | $\sim$ | N | $\sim$ | $\sim$ | $\sim$ | $\sim$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\leftharpoondown$ | $\leftharpoondown$ |
|  | $\stackrel{1}{0}$ | 8 | 今 | 은 | $\stackrel{\square}{\square}$ | $\stackrel{ }{\sim}$ | $\cdots$ | $\stackrel{\rightharpoonup}{\nabla}$ | $\stackrel{5}{\sim}$ | $\bigcirc$ | $\stackrel{ }{*}$ | $\bar{\circ}$ | N | O | O | $\stackrel{\square}{0}$ | $\bigcirc$ | － | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\pm$ | $\stackrel{5}{\square}$ | $\bigcirc$ | $\stackrel{ }{\sim}$ | г | \％ | \％ | J | 6 |
| 오 응 | N | $\underset{\sim}{N}$ | $\stackrel{N}{N}$ | $\underset{\sim}{N}$ | N్ల | $\underset{\sim}{N}$ | N్ల | N్ల | N్ల | N N | N్ల | $\underset{\sim}{\text { N }}$ | ホ | $\underset{\sim}{\underset{N}{N}}$ | $\underset{\sim}{\underset{N}{N}}$ | $\underset{\sim}{\text { N }}$ | $\underset{\sim}{\text { N }}$ | $\underset{\sim}{\underset{N}{N}}$ | $\underset{\sim}{\underset{N}{N}}$ | $\underset{\sim}{\underset{N}{N}}$ | $\underset{\sim}{\underset{N}{N}}$ | $\underset{\sim}{\text { N }}$ | $\underset{\sim}{\text { N }}$ | $\underset{\sim}{\text { N }}$ | $\underset{\sim}{\text { N }}$ | N | N్ల | N్ల | N్ల | $\begin{aligned} & \text { N్ల } \\ & \hline \end{aligned}$ | $\stackrel{1}{\sim}$ |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 325 | 06 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 325 | 07 | 1 | 0.26 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 325 | 10 |  |  |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0.0000 |
| 325 | 11 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 325 | 12 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 325 | 13 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 325 | 14 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 325 | 15 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 325 | 16 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 325 | 17 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 326 | 01 | 1 | 0.82 | 2 | 0.2573 |  |  |  | 0 |  | 0 | 0 |
| 326 | 02 | 1 | 0.82 | 2 | 0.2573 |  |  | - | 0 |  | 0 | 0 |
| 326 | 03 | 1 | 0.82 | 2 | 0.2573 |  |  |  | 0 |  | 0 | 0 |
| 326 | 04 | 1 | 0.82 | 2 | 0.2573 |  |  |  | 0 |  | 0 | 0 |
| 326 | 05 | 1 | 0.82 | 2 | 0.2573 |  |  |  | 0 |  | 0 | 0 |
| 326 | 06 | 1 | 0.82 | 2 | 0.2573 |  |  |  | 0 |  | 0 | 0 |
| 326 | 07 | 1 | 0.82 | 2 | 0.2573 |  |  |  | 0 |  | 0 | 0 |
| 326 | 10 |  |  |  |  | 3 | 0 | 4 | 0 | 7 | 0 | 0.0000 |
| 326 | 11 |  | 0 |  |  | 3 | 0 | 4 | 0 | 7 | 0 | 0 |
| 326 | 12 |  | 0 |  |  | 3 | 0 | 4 | 0 | 7 | 0 | 0 |
| 326 | 13 |  | 0 |  |  | 3 | 0 | 4 | 0 | 7 | 0 | 0 |
| 326 | 14 |  | 0 |  |  | 3 | 0 | 4 | 0 | 7 | 0 | 0 |
| 326 | 15 |  | 0 |  |  | 3 | 0 | 4 | 0 | 7 | 0 | 0 |
| 326 | 16 |  | 0 |  |  | 3 | 0 | 4 | 0 | 7 | 0 | 0 |
| 326 | 17 |  | 0 |  |  | 3 | 0 | 4 | 0 | 7 | 0 | 0 |
| 327 | 01 | 1 | 0.48 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 327 | 02 | 1 | 0.48 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 327 | 03 | 1 | 0.48 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 327 | 04 | 1 | 0.48 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 327 | 05 | 1 | 0.48 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 327 | 06 | 1 | 0.48 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


|  | － | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\begin{aligned} & \circ \\ & \hline 0 \\ & \hline \text { O } \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | － | 0 | 0 | 0 | $\bigcirc$ | － | $\bigcirc$ | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  |  | 入 | 入 | 入 | 入 | N | N | 入 | 入 |  |  |  |  |  |  |  | N | ก | N | ก | N | N | N | N |  |  |  |  |  |  |  |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  |  | 15 | 15 | $1 \sim$ | 10 | $1 \sim$ | 5 | $\bigcirc$ | 10 |  |  |  |  |  |  |  | $\bar{m}$ | $\bar{m}$ | $\bar{m}$ | $\bar{m}$ | $\bar{m}$ | $\bar{m}$ | $\bar{m}$ | $\bar{m}$ |  |  |  |  |  |  |  |
|  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |  |  |  |  |  |  |  |
|  |  | $\cdots$ | m | $\cdots$ | m | $\cdots$ | ल | m | m |  |  |  |  |  |  |  | $\underset{\sim}{\star}$ | $\pm$ | $\pm$ | $\pm$ | $\pm$ | $\stackrel{\rightharpoonup}{\leftarrow}$ | $\pm$ | $\pm$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { Co } \\ & \underset{\sim}{0} \\ & 0 \\ & \hline \end{aligned}$ | $$ | $\begin{aligned} & \stackrel{L}{4} \\ & \stackrel{\rightharpoonup}{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { n } \\ & \underset{N}{0} \\ & 0 \end{aligned}$ | $$ | $\begin{aligned} & \text { n } \\ & \underset{N}{0} \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { @ } \\ & \underset{\sim}{0} \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | 0 |
|  | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  | $\stackrel{\infty}{+}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | $\stackrel{\varrho}{0}$ | $\stackrel{\varrho}{0}$ | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | $\stackrel{O}{0}$ | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | $\stackrel{\varrho}{0}$ |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\underset{\substack{\text { ® } \\ \hline}}{ }$ | $\underset{\sim}{\ddagger}$ | $\underset{0}{ \pm}$ | $\begin{aligned} & \ddagger \\ & \hline \end{aligned}$ | $\underset{\sim}{\ddagger}$ | $\underset{\sim}{\ddagger}$ | $\stackrel{7}{*}$ |
|  | － |  |  |  |  |  |  |  |  | $\sim$ | $\sim$ | N | $\sim$ | $\sim$ | $\sim$ | $\sim$ |  |  |  |  |  |  |  |  | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\leftharpoondown$ | $\leftharpoondown$ |
|  | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\cdots$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{\square}{\square}$ | $\bigcirc$ | $\stackrel{\sim}{*}$ | 5 | N | O | O | $\stackrel{\square}{0}$ | $\bigcirc$ | － | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\pm$ | $\stackrel{10}{\sim}$ | $\bigcirc$ | $\stackrel{\sim}{*}$ | 5 | \％ | ¢ | O | $\stackrel{1}{0}$ | $\bigcirc$ | － |
| 오 응 | $\underset{\sim}{N}$ | $\begin{aligned} & \stackrel{N}{N} \\ & \text { N } \end{aligned}$ | $\underset{\sim}{N}$ | $\begin{aligned} & \mathrm{N} \\ & \mathbf{N} \end{aligned}$ | $\underset{\sim}{\mathrm{N}}$ | $\underset{N}{N}$ | $\stackrel{N}{\mathbf{N}}$ | $\underset{N}{N}$ | $\underset{\sim}{N}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | $\begin{aligned} & \text { N } \\ & \text { N } \end{aligned}$ | $\underset{\sim}{\infty}$ | がN | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | N N্ల | N N N | $\underset{\sim}{\infty}$ | N | 尔 | $\underset{\sim}{\infty}$ | ম্ల | N | ম্లె | N | İ | İN | － |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 329 | 10 |  |  |  |  | 7 | 0 | 15 | 0 | 24 | 0 | 0.0000 |
| 329 | 11 |  | 0 |  |  | 7 | 0 | 15 | 0 | 24 | 0 | 0 |
| 329 | 12 |  | 0 |  |  | 7 | 0 | 15 | 0 | 24 | 0 | 0 |
| 329 | 13 |  | 0 |  |  | 7 | 0 | 15 | 0 | 24 | 0 | 0 |
| 329 | 14 |  | 0 |  |  | 7 | 0 | 15 | 0 | 24 | 0 | 0 |
| 329 | 15 |  | 0 |  |  | 7 | 0 | 15 | 0 | 24 | 0 | 0 |
| 329 | 16 |  | 0 |  |  | 7 | 0 | 15 | 0 | 24 | 0 | 0 |
| 329 | 17 |  | 0 |  |  | 7 | 0 | 15 | 0 | 24 | 0 | 0 |
| 330 | 01 | 1 | 0.45 | 2 | 0.1778 |  |  |  | 0 |  | 0 | 0 |
| 330 | 02 | 1 | 0.45 | 2 | 0.1778 |  |  |  | 0 |  | 0 | 0 |
| 330 | 03 | 1 | 0.45 | 2 | 0.1778 |  |  |  | 0 |  | 0 | 0 |
| 330 | 04 | 1 | 0.45 | 2 | 0.1778 |  |  |  | 0 |  | 0 | 0 |
| 330 | 05 | 1 | 0.45 | 2 | 0.1778 |  |  |  | 0 |  | 0 | 0 |
| 330 | 06 | 1 | 0.45 | 2 | 0.1778 |  |  |  | 0 |  | 0 | 0 |
| 330 | 07 | 1 | 0.45 | 2 | 0.1778 |  |  |  | 0 |  | 0 | 0 |
| 330 | 10 |  |  |  |  | 8 | 0 | 18 | 0 | 30 | 0 | 0.0000 |
| 330 | 11 |  | 0 |  |  | 8 | 0 | 18 | 0 | 30 | 0 | 0 |
| 330 | 12 |  | 0 |  |  | 8 | 0 | 18 | 0 | 30 | 0 | 0 |
| 330 | 13 |  | 0 |  |  | 8 | 0 | 18 | 0 | 30 | 0 | 0 |
| 330 | 14 |  | 0 |  |  | 8 | 0 | 18 | 0 | 30 | 0 | 0 |
| 330 | 15 |  | 0 |  |  | 8 | 0 | 18 | 0 | 30 | 0 | 0 |
| 330 | 16 |  | 0 |  |  | 8 | 0 | 18 | 0 | 30 | 0 | 0 |
| 330 | 17 |  | 0 |  |  | 8 | 0 | 18 | 0 | 30 | 0 | 0 |
| 331 | 01 | 1 | 0.47 | 2 | 0.168 |  |  |  | 0 |  | 0 | 0 |
| 331 | 02 | 1 | 0.47 | 2 | 0.168 |  |  |  | 0 |  | 0 | 0 |
| 331 | 03 | 1 | 0.47 | 2 | 0.168 |  |  |  | 0 |  | 0 | 0 |
| 331 | 04 | 1 | 0.47 | 2 | 0.168 |  |  |  | 0 |  | 0 | 0 |
| 331 | 05 | 1 | 0.47 | 2 | 0.168 |  |  |  | 0 |  | 0 | 0 |
| 331 | 06 | 1 | 0.47 | 2 | 0.168 |  |  |  | 0 |  | 0 | 0 |
| 331 | 07 | 1 | 0.47 | 2 | 0.168 |  |  |  | 0 |  | 0 | 0 |
| 331 | 10 |  |  |  |  | 4 | 0.3056 | 7 | 0.3056 | 9 | 0.3056 | 0.0000 |


| HIG Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 331 | 11 |  | 0 |  |  | 4 | 0.3056 | 7 | 0.3056 | 9 | 0.3056 | 0 |
| 331 | 12 |  | 0 |  |  | 4 | 0.3056 | 7 | 0.3056 | 9 | 0.3056 | 0 |
| 331 | 13 |  | 0 |  |  | 4 | 0.3056 | 7 | 0.3056 | 9 | 0.3056 | 0 |
| 331 | 14 |  | 0 |  |  | 4 | 0.3056 | 7 | 0.3056 | 9 | 0.3056 | 0 |
| 331 | 15 |  | 0 |  |  | 4 | 0.3056 | 7 | 0.3056 | 9 | 0.3056 | 0 |
| 331 | 16 |  | 0 |  |  | 4 | 0.3056 | 7 | 0.3056 | 9 | 0.3056 | 0 |
| 331 | 17 |  | 0 |  |  | 4 | 0.3056 | 7 | 0.3056 | 9 | 0.3056 | 0 |
| 332 | 01 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 332 | 02 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 332 | 03 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 332 | 04 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 332 | 05 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 332 | 06 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 332 | 07 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 332 | 10 |  |  |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0.0000 |
| 332 | 11 |  | 0 |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0 |
| 332 | 12 |  | 0 |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0 |
| 332 | 13 |  | 0 |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0 |
| 332 | 14 |  | 0 |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0 |
| 332 | 15 |  | 0 |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0 |
| 332 | 16 |  | 0 |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0 |
| 332 | 17 |  | 0 |  |  | 4 | 0 | 7 | 0 | 12 | 0 | 0 |
| 333 | 01 | 1 | 0.23 | 3 | 0.2309 |  |  |  | 0 |  | 0 | 0 |
| 333 | 02 | 1 | 0.23 | 3 | 0.2309 |  |  |  | 0 |  | 0 | 0 |
| 333 | 03 | 1 | 0.23 | 3 | 0.2309 |  |  |  | 0 |  | 0 | 0 |
| 333 | 04 | 1 | 0.23 | 3 | 0.2309 |  |  |  | 0 |  | 0 | 0 |
| 333 | 05 | 1 | 0.23 | 3 | 0.2309 |  |  |  | 0 |  | 0 | 0 |
| 333 | 06 | 1 | 0.23 | 3 | 0.2309 |  |  |  | 0 |  | 0 | 0 |
| 333 | 07 | 1 | 0.23 | 3 | 0.2309 |  |  |  | 0 |  | 0 | 0 |
| 333 | 10 |  |  |  |  | 14 | 0.1186 | 29 | 0.1186 | 46 | 0.1186 | 0.0000 |
| 333 | 11 |  | 0 |  |  | 14 | 0.1186 | 29 | 0.1186 | 46 | 0.1186 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 333 | 12 |  | 0 |  |  | 14 | 0.1186 | 29 | 0.1186 | 46 | 0.1186 | 0 |
| 333 | 13 |  | 0 |  |  | 14 | 0.1186 | 29 | 0.1186 | 46 | 0.1186 | 0 |
| 333 | 14 |  | 0 |  |  | 14 | 0.1186 | 29 | 0.1186 | 46 | 0.1186 | 0 |
| 333 | 15 |  | 0 |  |  | 14 | 0.1186 | 29 | 0.1186 | 46 | 0.1186 | 0 |
| 333 | 16 |  | 0 |  |  | 14 | 0.1186 | 29 | 0.1186 | 46 | 0.1186 | 0 |
| 333 | 17 |  | 0 |  |  | 14 | 0.1186 | 29 | 0.1186 | 46 | 0.1186 | 0 |
| 334 | 01 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 334 | 02 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 334 | 03 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 334 | 04 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 334 | 05 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 334 | 06 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 334 | 07 | 1 | 0.33 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 334 | 10 |  |  |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0.0000 |
| 334 | 11 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 334 | 12 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 334 | 13 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 334 | 14 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 334 | 15 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 334 | 16 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 334 | 17 |  | 0 |  |  | 2 | 0 | 4 | 0 | 7 | 0 | 0 |
| 335 | 01 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 335 | 02 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 335 | 03 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 335 | 04 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 335 | 05 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 335 | 06 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 335 | 07 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 335 | 10 |  |  |  |  | 2 | 0 | 3 | 0 | 6 | 0 | 0.0000 |
| 335 | 11 |  | 0 |  |  | 2 | 0 | 3 | 0 | 6 | 0 | 0 |
| 335 | 12 |  | 0 |  |  | 2 | 0 | 3 | 0 | 6 | 0 | 0 |


|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{O} \\ & 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline 8 \\ & \hline 0 \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | $\bigcirc$ | $\bigcirc$ | $\bullet$ | $\bullet$ | $\bigcirc$ |  |  |  |  |  |  |  | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{ }{\sim}$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bullet$ |
|  | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | m | m | m | $\cdots$ | $\cdots$ |  |  |  |  |  |  |  | 入 | 入 | 入 | 入 | N | N | N | $\wedge$ |  |  |  |  |  |  |  | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | N | N | N | $\sim$ | $\sim$ |  |  |  |  |  |  |  | $\cdots$ | m | ल | ल | $\cdots$ | $\cdots$ | $\cdots$ | m |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |
|  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & N \\ & 0 \end{aligned}$ | $\begin{aligned} & \underset{\sim}{n} \\ & 0 \end{aligned}$ | $\begin{aligned} & \underset{\sim}{n} \\ & \end{aligned}$ | $\begin{aligned} & N \\ & \end{aligned}$ | $$ | $$ | $\begin{aligned} & \underset{\sim}{n} \\ & 0 \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\underset{N}{N}$ | $$ | $$ | $\underset{N}{N}$ | $\begin{aligned} & \mathrm{N} \\ & \mathbf{N} \end{aligned}$ | $$ | $$ |  | $\bigcirc$ | 0 | $\bigcirc$ |
|  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\leftharpoondown$ | $\checkmark$ |  |  |  |  |
| 스응 | $\stackrel{\square}{\square}$ | $\stackrel{\text { ̇ }}{ }$ | $\stackrel{\square}{\sim}$ | $\bullet$ | $\stackrel{\sim}{\sim}$ | $\overline{0}$ | N | O | $\pm$ | $10$ | $8$ | N | $\bigcirc$ | $\stackrel{\square}{\square}$ | $\stackrel{\sim}{\sim}$ | $\cdots$ | $\pm$ | $\stackrel{5}{\square}$ | $\bullet$ | $\uparrow$ | $\overline{0}$ | $\mathbb{O}$ | O | O | $10$ | $8$ | へ | $\bigcirc$ | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ |
|  | $\begin{aligned} & \stackrel{1}{\mathbf{N}} \end{aligned}$ | $\begin{aligned} & \text { n } \\ & \underset{\sim}{2} \end{aligned}$ | N్లి | $\begin{aligned} & 10 \\ & \text { N్ } \end{aligned}$ | N్లి | $\begin{aligned} & \text { • } \\ & \text { M } \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { M } \end{aligned}$ | ִ | M | $\begin{aligned} & \text { O } \\ & \text { M } \end{aligned}$ | $\begin{aligned} & \text { O } \\ & \text { M } \end{aligned}$ | $\begin{aligned} & \text { M } \\ & \text { M } \end{aligned}$ | C | $\begin{aligned} & \text { • } \\ & \mathbf{M} \end{aligned}$ | $\begin{aligned} & \text { e } \\ & \mathbf{M} \end{aligned}$ | $\begin{aligned} & \text { • } \\ & \text { M } \end{aligned}$ | $\begin{aligned} & \mathbf{c} \\ & \mathbf{M} \end{aligned}$ | $\begin{aligned} & \text { e } \\ & \text { M } \end{aligned}$ | $\begin{aligned} & \mathbf{0} \\ & \mathbf{N} \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { M } \end{aligned}$ | $\underset{\mathbf{M}}{\mathbf{N}}$ | $\underset{\sim}{\mathbf{N}}$ | $\underset{\sim}{\mathbf{N}}$ | $\underset{\mathbf{M}}{\mathbf{N}}$ | $\begin{aligned} & \mathbf{M} \\ & \mathbf{M} \end{aligned}$ | $\underset{\mathbf{M}}{\mathbf{N}}$ | $\stackrel{\mathbf{N}}{\mathbf{M}}$ | $\underset{\mathbf{N}}{\mathbf{N}}$ | $\underset{\sim}{N}$ | $\begin{aligned} & \text { N } \\ & \text { N } \end{aligned}$ | $\begin{aligned} & \mathbf{N} \\ & \mathbf{M} \end{aligned}$ |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 337 | 14 |  | 0 |  |  | 1 | 0 | 3 | 0 | 6 | 0 | 0 |
| 337 | 15 |  | 0 |  |  | 1 | 0 | 3 | 0 | 6 | 0 | 0 |
| 337 | 16 |  | 0 |  |  | 1 | 0 | 3 | 0 | 6 | 0 | 0 |
| 337 | 17 |  | 0 |  |  | 1 | 0 | 3 | 0 | 6 | 0 | 0 |
| 338 | 01 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 338 | 02 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 338 | 03 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 338 | 04 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 338 | 05 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 338 | 06 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 338 | 07 | 1 | 0.27 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 338 | 10 |  |  |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0.0000 |
| 338 | 11 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 338 | 12 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 338 | 13 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 338 | 14 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 338 | 15 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 338 | 16 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 338 | 17 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 339 | 01 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 339 | 02 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 339 | 03 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 339 | 04 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 339 | 05 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 339 | 06 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 339 | 07 | 1 | 0.14 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 339 | 10 |  |  |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0.0000 |
| 339 | 11 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 339 | 12 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 339 | 13 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 339 | 14 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS <br> Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 339 | 15 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 339 | 16 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 339 | 17 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 340 | 01 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 340 | 02 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 340 | 03 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 340 | 04 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 340 | 05 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 340 | 06 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 340 | 07 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 340 | 10 |  |  |  |  | 2 | 0 | 5 | 0 | 9 | 0 | 0.0000 |
| 340 | 11 |  | 0 |  |  | 2 | 0 | 5 | 0 | 9 | 0 | 0 |
| 340 | 12 |  | 0 |  |  | 2 | 0 | 5 | 0 | 9 | 0 | 0 |
| 340 | 13 |  | 0 |  |  | 2 | 0 | 5 | 0 | 9 | 0 | 0 |
| 340 | 14 |  | 0 |  |  | 2 | 0 | 5 | 0 | 9 | 0 | 0 |
| 340 | 15 |  | 0 |  |  | 2 | 0 | 5 | 0 | 9 | 0 | 0 |
| 340 | 16 |  | 0 |  |  | 2 | 0 | 5 | 0 | 9 | 0 | 0 |
| 340 | 17 |  | 0 |  |  | 2 | 0 | 5 | 0 | 9 | 0 | 0 |
| 341 | 01 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 341 | 02 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 341 | 03 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 341 | 04 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 341 | 05 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 341 | 06 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 341 | 07 | 1 | 0.21 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 341 | 10 |  |  |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0.0000 |
| 341 | 11 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 341 | 12 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 341 | 13 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 341 | 14 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 341 | 15 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |


|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & \hline 0 \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 | － | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |
|  | $\cdots$ | $\cdots$ |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  | $\bigcirc$ | $\stackrel{-}{-}$ | $\stackrel{\sim}{\sim}$ | $\bigcirc$ | $\stackrel{\sim}{-}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{*}$ |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |
|  | N | $\sim$ |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | ナ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |
|  | $\bigcirc$ | 0 |  |  |  |  |  |  |  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － |  |  |  |  |  |  |  | 0 | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | 0 |
|  | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| $\left\lvert\, \begin{array}{ll} 0 & 0 \\ 0 & 0 \\ \hline & 0 \\ 0 & 0 \\ 0 & 0 \\ \hline \end{array}\right.$ |  |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ | 0 |  |  |  |  |  |  |  |  | 0 | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |
|  |  |  | － | $\checkmark$ | $\checkmark$ | $\ulcorner$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | － | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ | － | $\underset{\sim}{\dot{\sigma}}$ | $\underset{\sim}{\dot{\sigma}}$ |  |  | $\underset{ণ}{\overleftarrow{\circ}}$ | $\underset{\substack{*}}{\underset{~}{2}}$ |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | 0 | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | 0 |
|  |  |  | $\checkmark$ | － | － | $\ulcorner$ | $\checkmark$ | － | － |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
|  | $\stackrel{-}{\bullet}$ | $\stackrel{\sim}{\sim}$ | г | \％ | O | ¢ | $\stackrel{0}{0}$ | 8 | － | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\underset{\sim}{*}$ | $\stackrel{\square}{\sim}$ | $\bullet$ | $\wedge$ | $\overline{0}$ | N | 응 | O | $10$ | $\bigcirc$ | ＇ | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{-}{-}$ | $\pm$ | $\stackrel{\square}{\sim}$ | $\stackrel{-}{\bullet}$ |
| 응 | $\underset{\text { ju }}{\text { I }}$ | $\overline{\text { j }}$ | $\underset{\text { N }}{\text { N }}$ | N | N | $\underset{\text { N }}{\text { N }}$ | $\underset{\text { N }}{\text { N }}$ | N | N | $\underset{\text { N }}{\underset{\text { N }}{ }}$ | N | $\stackrel{\text { N }}{\text { ( }}$ | $\underset{\text { N }}{\underset{\text { N }}{ }}$ | N゙ | $\underset{\text { N }}{\text { N }}$ | N | N | ※゙ | ※゙ | $\underset{\sim}{\tilde{m}}$ | ※゙ | ※゙ | ※゙ | ※゙ | ※゙ | ※゙ | ※゙ | ※゙ | ঙ্ల | ※゙ | $\stackrel{\text { m }}{\text { m }}$ |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 343 | 17 |  | 0 |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0 |
| 344 | 01 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 344 | 02 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 344 | 03 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 344 | 04 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 344 | 05 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 344 | 06 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 344 | 07 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 344 | 10 |  |  |  |  | 2 | 0 | 4 | 0 | 6 | 0 | 0.0000 |
| 344 | 11 |  | 0 |  |  | 2 | 0 | 4 | 0 | 6 | 0 | 0 |
| 344 | 12 |  | 0 |  |  | 2 | 0 | 4 | 0 | 6 | 0 | 0 |
| 344 | 13 |  | 0 |  |  | 2 | 0 | 4 | 0 | 6 | 0 | 0 |
| 344 | 14 |  | 0 |  |  | 2 | 0 | 4 | 0 | 6 | 0 | 0 |
| 344 | 15 |  | 0 |  |  | 2 | 0 | 4 | 0 | 6 | 0 | 0 |
| 344 | 16 |  | 0 |  |  | 2 | 0 | 4 | 0 | 6 | 0 | 0 |
| 344 | 17 |  | 0 |  |  | 2 | 0 | 4 | 0 | 6 | 0 | 0 |
| 345 | 01 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 345 | 02 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 345 | 03 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 345 | 04 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 345 | 05 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 345 | 06 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 345 | 07 | 1 | 0.23 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 345 | 10 |  |  |  |  | 3 | 0.1341 | 5 | 0.1341 | 8 | 0.2091 | 0.0750 |
| 345 | 11 |  | 0 |  |  | 3 | 0.1341 | 5 | 0.1341 | 8 | 0.2091 | 0 |
| 345 | 12 |  | 0 |  |  | 3 | 0.1341 | 5 | 0.1341 | 8 | 0.2091 | 0 |
| 345 | 13 |  | 0 |  |  | 3 | 0.1341 | 5 | 0.1341 | 8 | 0.2091 | 0 |
| 345 | 14 |  | 0 |  |  | 3 | 0.1341 | 5 | 0.1341 | 8 | 0.2091 | 0 |
| 345 | 15 |  | 0 |  |  | 3 | 0.1341 | 5 | 0.1341 | 8 | 0.2091 | 0 |
| 345 | 16 |  | 0 |  |  | 3 | 0.1341 | 5 | 0.1341 | 8 | 0.2091 | 0 |
| 345 | 17 |  | 0 |  |  | 3 | 0.1341 | 5 | 0.1341 | 8 | 0.2091 | 0 |


|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | 8 <br>  <br> 0 <br> 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & \hline- \\ & \hline \end{aligned}$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | 0 | $\bigcirc$ | － | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | 0 |
|  |  |  |  |  |  |  |  | ¢ | ） | － | ¢ | ） | ） | N | ¢ |  |  |  |  |  |  |  | 은 | 은 |  | 은 | 은 | 은 | 은 | 음 |  |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | O | $\bigcirc$ | $\bigcirc$ | 0 |
|  |  |  |  |  |  |  |  | N゙ | $\underset{N}{N}$ | $\underset{\sim}{N}$ | N | N | N | N | N |  |  |  |  |  |  |  | 入 | 入 | 入 | N | N | N | 入 | N |  |
|  |  |  |  |  |  |  |  | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |
|  |  |  |  |  |  |  |  | $\stackrel{\rightharpoonup}{*}$ | $\underset{\leftarrow}{*}$ | $\stackrel{\rightharpoonup}{*}$ | $\underset{\sim}{*}$ | $\stackrel{\rightharpoonup}{\leftarrow}$ | $\underset{\leftarrow}{*}$ | $\underset{\leftarrow}{ }$ | $\stackrel{ \pm}{\leftarrow}$ |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | ナ | $\checkmark$ | $\checkmark$ |  |
|  | $\begin{aligned} & \mathbb{N} \\ & \underset{\sim}{\infty} \\ & \dot{0} \end{aligned}$ | $$ | $\begin{aligned} & N \\ & \infty \\ & \infty \\ & \infty \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \infty \\ & \infty \\ & \infty \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \infty \\ & \infty \\ & \infty \\ & \hline \end{aligned}$ | $\begin{aligned} & \underset{\sim}{\infty} \\ & \infty \\ & \underset{\sim}{\circ} \end{aligned}$ | $\begin{aligned} & \infty \\ & \infty \\ & \underset{\sim}{\infty} \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  |  | 0 | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ |
|  | m | m | $\cdots$ | $\cdots$ | m | $\cdots$ | $\cdots$ |  |  |  |  |  |  |  |  | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | － | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ |
|  | $\frac{\pi}{0}$ | $\frac{9}{5}$ | $\frac{0}{5}$ | $\frac{0}{5}$ | $\frac{0}{5}$ | $\frac{\square}{0}$ | $\frac{\pi}{0}$ |  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \infty \\ & \underset{0}{N} \end{aligned}$ | $\begin{gathered} \infty \\ \underset{\sim}{0} \end{gathered}$ | $\begin{gathered} \infty \\ \underset{\sim}{0} \end{gathered}$ | $\begin{gathered} \infty \\ \underset{\sim}{N} \end{gathered}$ | $\begin{gathered} \infty \\ \underset{\sim}{N} \end{gathered}$ | $\begin{aligned} & \infty \\ & \underset{\sim}{N} \end{aligned}$ | $\stackrel{\infty}{\stackrel{\infty}{0}}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | － | $\bigcirc$ | $\bigcirc$ | $\xrightarrow{\text { N }}$ |
|  | $\checkmark$ | － | － | － | － | $\ulcorner$ | － |  |  |  |  |  |  |  |  | － | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | － |  |  |  |  |  |  |  |  | $\leftharpoondown$ |
|  | 万 | \％ | \％ | O | $\stackrel{0}{0}$ | 8 | － | 은 | F | $\stackrel{\sim}{~}$ | $\stackrel{\square}{-}$ | $\pm$ | $\stackrel{\square}{\sim}$ | $\bigcirc$ | $\stackrel{\sim}{-}$ | $\overline{0}$ | O | \％ | O | 5 | $\bigcirc$ | 今 | 은 | $\stackrel{F}{F}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{\square}{\square}$ | $\bullet$ | $\stackrel{\sim}{\sim}$ | $\bar{\delta}$ |
| 오 응 | $\begin{aligned} & \text { O } \\ & \underset{\text { E }}{ } \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { O } \end{aligned}$ | $\begin{aligned} & \text { O } \\ & \underset{\text { O }}{ } \end{aligned}$ | $\begin{aligned} & \mathbf{0} \\ & \underset{\text { E }}{ } \end{aligned}$ | $\begin{aligned} & 0 \\ & \underset{\text { O }}{ } \end{aligned}$ | © | $\begin{aligned} & \text { O } \\ & \underset{\text { en }}{ } \end{aligned}$ | O | O | $\begin{aligned} & 0 \\ & \underset{\text { O}}{ } \end{aligned}$ | O | $\begin{aligned} & \mathbf{0} \\ & \underset{\text { P }}{ } \end{aligned}$ | $\begin{aligned} & 0 \\ & \underset{\text { O }}{ } \end{aligned}$ | © | $\begin{aligned} & \text { O } \\ & \underset{\text { O }}{ } \end{aligned}$ | ※ | ※ | N | $\stackrel{\text { W }}{ }$ | $\stackrel{\text { W}}{ }$ | $\underset{\sim}{\mathbf{M}}$ | $\hat{\mathcal{m}}$ | ※ | $\stackrel{\text { E }}{ }$ | 尔 | 柋 | N | 㐌 | N | 录 | $\stackrel{\infty}{\text { ¢ }}$ |


|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline 8 \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \bar{N} \\ & \stackrel{N}{m} \\ & 0 \end{aligned}$ | $\underset{\substack{\mathrm{N}}}{\substack{\mathrm{~N}}}$ | $\stackrel{\Gamma}{\stackrel{N}{N}}$ | $\begin{aligned} & \bar{N} \\ & \underset{\sim}{n} \\ & 0 \end{aligned}$ | $\underset{\substack{N}}{\stackrel{\Gamma}{N}}$ | $\underset{\substack{\mathrm{N}}}{\substack{\mathrm{~N}}}$ | $\begin{gathered} \bar{N} \\ \stackrel{N}{m} \\ 0 \end{gathered}$ | $\stackrel{\Gamma}{\grave{N}}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | O | $\bigcirc$ |
|  |  |  |  |  |  |  | N | N | N | N | N | N | N | ก |  |  |  |  |  |  |  | N | N | N | N | N | N | 入 | N |  |  |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \bar{N} \\ & \underset{j}{n} \end{aligned}$ | $\stackrel{\Gamma}{N}$ | $\stackrel{\Gamma}{N}$ | $\begin{aligned} & \underset{N}{N} \\ & \underset{j}{n} \end{aligned}$ | $\underset{\substack{N}}{\underset{j}{N}}$ | $\stackrel{\Gamma}{N}$ | $\begin{aligned} & \bar{N} \\ & \underset{j}{n} \end{aligned}$ | $\stackrel{\Gamma}{N}$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | － | $\bigcirc$ |
|  |  |  |  |  |  |  | $\stackrel{\infty}{N}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | $\underset{\sim}{\infty}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | － | $\checkmark$ |  |  |
|  |  |  |  |  |  |  | $\begin{aligned} & \bar{N} \\ & \stackrel{N}{m} \\ & 0 \end{aligned}$ | $\underset{\substack{\mathrm{N}}}{\substack{\text { N }}}$ | $\underset{\substack{N \\ \hline}}{\stackrel{N}{n}}$ | $\begin{aligned} & \bar{N} \\ & \stackrel{N}{m} \\ & 0 \end{aligned}$ | $\begin{aligned} & \bar{N} \\ & \stackrel{N}{N} \\ & 0 \end{aligned}$ | $\underset{\substack{\mathrm{N}}}{\substack{\text { N }}}$ | $\begin{aligned} & \bar{N} \\ & \stackrel{N}{m} \\ & 0 \end{aligned}$ | $\stackrel{\Gamma}{N}$ |  |  |  |  |  |  |  | 0 | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ |  |  |
|  |  |  |  |  |  |  | $\circ$ | $\circ$ | 은 | 은 | 은 | $\circ$ | 은 | $\circ$ |  |  |  |  |  |  |  | m | m | m | ल | m | $\cdots$ | $\cdots$ | m |  |  |
|  | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | 0 |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | 0 |
|  | $\ulcorner$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | 10 | 10 |
|  | $\begin{aligned} & \hat{N} \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & n \\ & \\ & 0 \end{aligned}$ | $\begin{aligned} & \mathrm{N} \\ & \mathbf{0} \end{aligned}$ | $\begin{aligned} & n \\ & \\ & 0 \end{aligned}$ | $\underset{\substack{n}}{\substack{2}}$ | $\begin{aligned} & \hat{N} \\ & 0 \\ & 0 \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 0 \\ & N \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \underset{\sim}{N} \end{aligned}$ | $\begin{aligned} & 0 \\ & N \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & N \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & N \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & N \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \underset{\sim}{N} \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | ${ }_{0}^{\infty}$ | － |
|  | $\ulcorner$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | N | $\sim$ |
|  | § | © | O | $\stackrel{5}{0}$ | $8$ | － | 은 | $F$ | $\underset{\sim}{N}$ | $\stackrel{m}{\square}$ | $\pm$ | $\stackrel{\sim}{\sim}$ | $\bullet$ | $\approx$ | $\overline{0}$ | N | \% | O | $\circ$ | $\bigcirc$ | $\hat{\circ}$ | 은 | $F$ | $\underset{\sim}{N}$ | $\stackrel{m}{\square}$ | $\underset{\leftarrow}{\star}$ | $\stackrel{6}{5}$ | $\bullet$ | $\stackrel{ }{*}$ | $\bar{\delta}$ | § |
| 옹 ㅇㅇㅇ | $\begin{aligned} & \infty \\ & \underset{\text { ¢ }}{2} \end{aligned}$ | $\begin{aligned} & \infty \\ & \underset{\text { ¢ }}{2} \end{aligned}$ | 品 | $\begin{aligned} & \infty \\ & \underset{\text { ¢ }}{2} \end{aligned}$ | + | $\begin{aligned} & \infty \\ & \underset{\text { © }}{2} \end{aligned}$ | $\begin{aligned} & \infty \\ & \underset{\text { M }}{ } \end{aligned}$ | + | + | $\begin{aligned} & \infty \\ & \underset{\text { ¢ }}{2} \end{aligned}$ | + | $\underset{\underset{\text { ® }}{\infty}}{\infty}$ | $\begin{aligned} & \infty \\ & \mathbf{N} \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \underset{\text { ¢ }}{2} \end{aligned}$ | 雊 | O? | が | ? | : ? | 雊 | が | 忽 | 雊 | ơ | O! | ơ | : ? | 雊 | ơ | $\underset{\sim}{n}$ | N |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 357 | 03 | 2 | 0.08 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 357 | 04 | 2 | 0.11 | 5 | 0.0257 |  |  |  | 0 |  | 0 | 0.0257 |
| 357 | 05 | 2 | 0.08 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 357 | 06 | 2 | 0.08 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 357 | 07 | 2 | 0.08 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 357 | 10 |  |  |  |  | 23 | 0.0432 | 38 | 0.0432 | 50 | 0.0432 | 0.0000 |
| 357 | 11 |  | 0 |  |  | 23 | 0.0432 | 38 | 0.0432 | 50 | 0.0432 | 0 |
| 357 | 12 |  | 0 |  |  | 23 | 0.0432 | 38 | 0.0432 | 50 | 0.0432 | 0 |
| 357 | 13 |  | 0 |  |  | 23 | 0.0432 | 38 | 0.0432 | 50 | 0.0432 | 0 |
| 357 | 14 |  | 0 |  |  | 23 | 0.0432 | 38 | 0.0432 | 50 | 0.0432 | 0 |
| 357 | 15 |  | 0 |  |  | 23 | 0.0432 | 38 | 0.0432 | 50 | 0.0432 | 0 |
| 357 | 16 |  | 0 |  |  | 23 | 0.0432 | 38 | 0.0432 | 50 | 0.0432 | 0 |
| 357 | 17 |  | 0 |  |  | 23 | 0.0432 | 38 | 0.0432 | 50 | 0.0432 | 0 |
| 358 | 01 | 2 | 0.12 | 4 | 0.0368 |  |  |  | 0 |  | 0 | 0 |
| 358 | 02 | 2 | 0.12 | 4 | 0.0368 |  |  |  | 0 |  | 0 | 0 |
| 358 | 03 | 2 | 0.12 | 4 | 0.0368 |  |  |  | 0 |  | 0 | 0 |
| 358 | 04 | 2 | 0.12 | 4 | 0.0368 |  |  |  | 0 |  | 0 | 0 |
| 358 | 05 | 2 | 0.12 | 4 | 0.0368 |  |  |  | 0 |  | 0 | 0 |
| 358 | 06 | 2 | 0.12 | 4 | 0.0368 |  |  |  | 0 |  | 0 | 0 |
| 358 | 07 | 2 | 0.12 | 4 | 0.0368 |  |  |  | 0 |  | 0 | 0 |
| 358 | 10 |  |  |  |  | 21 | 0.1027 | 36 | 0.1027 | 51 | 0.1027 | 0.0000 |
| 358 | 11 |  | 0 |  |  | 21 | 0.1027 | 36 | 0.1027 | 51 | 0.1027 | 0 |
| 358 | 12 |  | 0 |  |  | 21 | 0.1027 | 36 | 0.1027 | 51 | 0.1027 | 0 |
| 358 | 13 |  | 0 |  |  | 21 | 0.1027 | 36 | 0.1027 | 51 | 0.1027 | 0 |
| 358 | 14 |  | 0 |  |  | 21 | 0.1027 | 36 | 0.1027 | 51 | 0.1027 | 0 |
| 358 | 15 |  | 0 |  |  | 21 | 0.1027 | 36 | 0.1027 | 51 | 0.1027 | 0 |
| 358 | 16 |  | 0 |  |  | 21 | 0.1027 | 36 | 0.1027 | 51 | 0.1027 | 0 |
| 358 | 17 |  | 0 |  |  | 21 | 0.1027 | 36 | 0.1027 | 51 | 0.1027 | 0 |
| 359 | 01 | 2 | 0.06 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 359 | 02 | 2 | 0.09 | 4 | 0.0292 |  |  |  | 0 |  | 0 | 0.0292 |
| 359 | 03 | 2 | 0.06 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 359 | 04 | 2 | 0.06 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 359 | 05 | 2 | 0.06 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 359 | 06 | 2 | 0.06 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 359 | 07 | 2 | 0.06 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 359 | 10 |  |  |  |  | 14 | 0.1159 | 25 | 0.1159 | 41 | 0.1159 | 0.0000 |
| 359 | 11 |  | 0 |  |  | 14 | 0.1159 | 25 | 0.1159 | 41 | 0.1159 | 0 |
| 359 | 12 |  | 0 |  |  | 14 | 0.1159 | 25 | 0.1159 | 41 | 0.1159 | 0 |
| 359 | 13 |  | 0 |  |  | 14 | 0.1159 | 25 | 0.1159 | 41 | 0.1159 | 0 |
| 359 | 14 |  | 0 |  |  | 14 | 0.1159 | 25 | 0.1159 | 41 | 0.1159 | 0 |
| 359 | 15 |  | 0 |  |  | 14 | 0.1159 | 25 | 0.1159 | 41 | 0.1159 | 0 |
| 359 | 16 |  | 0 |  |  | 14 | 0.1159 | 25 | 0.1159 | 41 | 0.1159 | 0 |
| 359 | 17 |  | 0 |  |  | 14 | 0.1159 | 25 | 0.1159 | 41 | 0.1159 | 0 |
| 360 | 01 | 1 | 0.15 | 2 | 0.0552 |  |  |  | 0 |  | 0 | 0 |
| 360 | 02 | 1 | 0.15 | 2 | 0.0552 |  |  |  | 0 |  | 0 | 0 |
| 360 | 03 | 1 | 0.15 | 2 | 0.0552 |  |  |  | 0 |  | 0 | 0 |
| 360 | 04 | 1 | 0.15 | 2 | 0.0552 |  |  |  | 0 |  | 0 | 0 |
| 360 | 05 | 1 | 0.15 | 2 | 0.0552 |  |  |  | 0 |  | 0 | 0 |
| 360 | 06 | 1 | 0.15 | 2 | 0.0552 |  |  |  | 0 |  | 0 | 0 |
| 360 | 07 | 1 | 0.15 | 2 | 0.0552 |  |  |  | 0 |  | 0 | 0 |
| 360 | 10 |  |  |  |  | 16 | 0 | 31 | 0 | 44 | 0 | 0.0000 |
| 360 | 11 |  | 0 |  |  | 16 | 0 | 31 | 0 | 44 | 0 | 0 |
| 360 | 12 |  | 0 |  |  | 16 | 0 | 31 | 0 | 44 | 0 | 0 |
| 360 | 13 |  | 0 |  |  | 16 | 0 | 31 | 0 | 44 | 0 | 0 |
| 360 | 14 |  | 0 |  |  | 16 | 0 | 31 | 0 | 44 | 0 | 0 |
| 360 | 15 |  | 0 |  |  | 16 | 0 | 31 | 0 | 44 | 0 | 0 |
| 360 | 16 |  | 0 |  |  | 16 | 0 | 31 | 0 | 44 | 0 | 0 |
| 360 | 17 |  | 0 |  |  | 16 | 0 | 31 | 0 | 44 | 0 | 0 |
| 361 | 01 | 1 | 0.08 | 2 | 0.0828 |  |  |  | 0 |  | 0 | 0.0261 |
| 361 | 02 | 1 | 0.06 | 2 | 0.0567 |  |  |  | 0 |  | 0 | 0 |
| 361 | 03 | 1 | 0.06 | 2 | 0.0567 |  |  |  | 0 |  | 0 | 0 |
| 361 | 04 | 1 | 0.06 | 2 | 0.0567 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 361 | 05 | 1 | 0.06 | 2 | 0.0567 |  |  |  | 0 |  | 0 | 0 |
| 361 | 06 | 1 | 0.06 | 2 | 0.0567 |  |  |  | 0 |  | 0 | 0 |
| 361 | 07 | 1 | 0.06 | 2 | 0.0567 |  |  |  | 0 |  | 0 | 0 |
| 361 | 10 |  |  |  |  | 8 | 0 | 17 | 0 | 30 | 0 | 0.0000 |
| 361 | 11 |  | 0 |  |  | 8 | 0 | 17 | 0 | 30 | 0 | 0 |
| 361 | 12 |  | 0 |  |  | 8 | 0 | 17 | 0 | 30 | 0 | 0 |
| 361 | 13 |  | 0 |  |  | 8 | 0 | 17 | 0 | 30 | 0 | 0 |
| 361 | 14 |  | 0 |  |  | 8 | 0 | 17 | 0 | 30 | 0 | 0 |
| 361 | 15 |  | 0 |  |  | 8 | 0 | 17 | 0 | 30 | 0 | 0 |
| 361 | 16 |  | 0 |  |  | 8 | 0 | 17 | 0 | 30 | 0 | 0 |
| 361 | 17 |  | 0 |  |  | 8 | 0 | 17 | 0 | 30 | 0 | 0 |
| 362a | 01 | 1 | 0.06 | 3 | 0.0568 |  |  |  | 0 |  | 0 | 0 |
| 362a | 02 | 1 | 0.06 | 3 | 0.0568 |  |  |  | 0 |  | 0 | 0 |
| 362a | 03 | 1 | 0.06 | 3 | 0.0568 |  |  |  | 0 |  | 0 | 0 |
| 362a | 04 | 1 | 0.06 | 3 | 0.0568 |  |  |  | 0 |  | 0 | 0 |
| 362a | 05 | 1 | 0.06 | 3 | 0.0568 |  |  |  | 0 |  | 0 | 0 |
| 362a | 06 | 1 | 0.06 | 3 | 0.0568 |  |  |  | 0 |  | 0 | 0 |
| 362a | 07 | 1 | 0.06 | 3 | 0.0568 |  |  |  | 0 |  | 0 | 0 |
| 362a | 10 |  |  |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0.0000 |
| 362a | 11 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 362a | 12 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 362a | 13 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 362a | 14 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 362a | 15 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 362a | 16 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 362a | 17 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 362b | 01 | 1 | 0.03 | 2 | 0.0315 |  |  |  | 0 |  | 0 | 0 |
| 362b | 02 | 1 | 0.03 | 2 | 0.0315 |  |  |  | 0 |  | 0 | 0 |
| 362b | 03 | 1 | 0.03 | 2 | 0.0315 |  |  |  | 0 |  | 0 | 0 |
| 362b | 04 | 1 | 0.03 | 2 | 0.0315 |  |  |  | 0 |  | 0 | 0 |
| 362b | 05 | 1 | 0.03 | 2 | 0.0315 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 362b | 06 | 1 | 0.03 | 2 | 0.0315 |  |  |  | 0 |  | 0 | 0 |
| 362b | 07 | 1 | 0.03 | 2 | 0.0315 |  |  |  | 0 |  | 0 | 0 |
| 362b | 10 |  |  |  |  | 8 | 0.112 | 17 | 0.112 | 29 | 0.112 | 0.0000 |
| 362b | 11 |  | 0 |  |  | 8 | 0.112 | 17 | 0.112 | 29 | 0.112 | 0 |
| 362b | 12 |  | 0 |  |  | 8 | 0.112 | 17 | 0.112 | 29 | 0.112 | 0 |
| 362b | 13 |  | 0 |  |  | 8 | 0.112 | 17 | 0.112 | 29 | 0.112 | 0 |
| 362b | 14 |  | 0 |  |  | 8 | 0.112 | 17 | 0.112 | 29 | 0.112 | 0 |
| 362b | 15 |  | 0 |  |  | 8 | 0.112 | 17 | 0.112 | 29 | 0.112 | 0 |
| 362b | 16 |  | 0 |  |  | 8 | 0.112 | 17 | 0.112 | 29 | 0.112 | 0 |
| 362b | 17 |  | 0 |  |  | 8 | 0.112 | 17 | 0.112 | 29 | 0.112 | 0 |
| 363 | 01 | 1 | 0.08 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 363 | 02 | 1 | 0.08 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 363 | 03 | 1 | 0.08 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 363 | 04 | 1 | 0.08 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 363 | 05 | 1 | 0.08 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 363 | 06 | 1 | 0.08 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 363 | 07 | 1 | 0.08 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 363 | 10 |  |  |  |  | 11 | 0.2031 | 23 | 0.2031 | 38 | 0.2031 | 0.0000 |
| 363 | 11 |  | 0 |  |  | 11 | 0.2031 | 23 | 0.2031 | 38 | 0.2031 | 0 |
| 363 | 12 |  | 0 |  |  | 11 | 0.2031 | 23 | 0.2031 | 38 | 0.2031 | 0 |
| 363 | 13 |  | 0 |  |  | 11 | 0.2031 | 23 | 0.2031 | 38 | 0.2031 | 0 |
| 363 | 14 |  | 0 |  |  | 11 | 0.2031 | 23 | 0.2031 | 38 | 0.2031 | 0 |
| 363 | 15 |  | 0 |  |  | 11 | 0.2031 | 23 | 0.2031 | 38 | 0.2031 | 0 |
| 363 | 16 |  | 0 |  |  | 11 | 0.2031 | 23 | 0.2031 | 38 | 0.2031 | 0 |
| 363 | 17 |  | 0 |  |  | 11 | 0.2031 | 23 | 0.2031 | 38 | 0.2031 | 0 |
| 364 | 01 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 364 | 02 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 364 | 03 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 364 | 04 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 364 | 05 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 364 | 06 | 1 | 0.05 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


|  | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{O} \\ & \mathrm{O} \\ & \hline \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \circ \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{ll} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ \hline \end{array}$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | O | 0 |
|  |  | N | N | N | N | N | N | N | N |  |  |  |  |  |  |  | 안 | 운 | 우 | 우 | 우 | 은 | 은 | 은 |  |  |  |  |  |  |  |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | － | O | $\bigcirc$ | O | 0 |
|  |  | $\pm$ | $\stackrel{\square}{\square}$ | $\stackrel{\rightharpoonup}{\leftarrow}$ | $\stackrel{\square}{\square}$ | $\pm$ | $\stackrel{\downarrow}{\leftarrow}$ | $\pm$ | $\stackrel{\rightharpoonup}{\leftarrow}$ |  |  |  |  |  |  |  | $\stackrel{m}{\square}$ | $\stackrel{m}{\square}$ | $\stackrel{m}{\square}$ | $\stackrel{m}{\square}$ | $\stackrel{m}{\square}$ | $\stackrel{m}{\square}$ | $\stackrel{m}{\square}$ | $\stackrel{m}{\square}$ |  |  |  |  |  |  |  |
|  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |
|  |  | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ | $\infty$ |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  |
| $\begin{array}{ll} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 \\ 0 & 0 \\ 0 \end{array}$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\frac{\sigma}{5}$ | $\frac{\pi}{5}$ | $\frac{\square}{5}$ | $\frac{\square}{5}$ | $\frac{\sigma}{5}$ | $\frac{\pi}{5}$ | $\frac{\square}{\square}$ |
|  | $\ulcorner$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ |
|  | $0$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \circ \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\begin{aligned} & \circ \\ & \hline 0 \\ & \hline \end{aligned}$ | O | $\begin{aligned} & \circ \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \circ \\ & \hline 0 \\ & \hline \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\underset{\sim}{\underset{\circ}{*}}$ | $\underset{\sim}{\stackrel{N}{*}}$ | $\underset{O}{\Gamma}$ | $\underset{\underset{O}{*}}{\underset{\sim}{2}}$ | $\stackrel{N}{\div}$ | $\underset{\sim}{\stackrel{N}{\circ}}$ | $\stackrel{\sim}{\sim}$ |
|  | － |  |  |  |  |  |  |  |  | $\checkmark$ | $\tau$ | － | － | $\checkmark$ | － | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\cdots$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{5}{\sim}$ | $\bullet$ | $\stackrel{\sim}{*}$ | 5 | N | $\cdots$ | J | $\stackrel{5}{0}$ | $\bigcirc$ | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\stackrel{\rightharpoonup}{\nabla}$ | $\stackrel{10}{\sim}$ | $\bigcirc$ | $\stackrel{ }{-}$ | 5 | § | O | O | $\stackrel{0}{0}$ | 8 | － |
| ㄴ 응 | ホ̛ | U | ボ | ボ | ボ | ボ | ボ | さ | ボ | $\begin{aligned} & \text { Le } \\ & \mathbf{e} \\ & \hline \end{aligned}$ | $\begin{aligned} & \stackrel{1}{\mathbf{0}} \\ & \hline \mathbf{N} \end{aligned}$ | $\begin{array}{\|l} \hline \mathbf{0} \\ \hline \mathbf{e} \end{array}$ | セ్ల | C్ర | $\begin{aligned} & \stackrel{1}{0} \\ & \mathbf{N} \end{aligned}$ | $\begin{aligned} & \text { L } \\ & \mathbf{e} \end{aligned}$ | $\begin{array}{\|l} \mathbf{L} \\ \mathbf{e} \\ \hline \end{array}$ | $\begin{aligned} & \text { Le } \\ & \text { N } \end{aligned}$ | $\begin{aligned} & \text { Le } \\ & \mathbf{e} \end{aligned}$ | ిం | $\begin{aligned} & \text { Le } \\ & \text { e్ల } \end{aligned}$ | $\begin{aligned} & \text { Le } \\ & \hline \mathbf{e} \end{aligned}$ | $\begin{array}{\|l} \hline 1 \\ \hline 0 \\ \hline \end{array}$ | ! ¢ | $\begin{aligned} & 0 \\ & \hline ্ \end{aligned}$ | $\begin{aligned} & \text { O } \\ & \text { O } \end{aligned}$ | @ | $\begin{array}{\|l} \hline 0 \\ \hline \mathbf{N} \end{array}$ | O | $\begin{aligned} & \text { O} \\ & \text { O } \end{aligned}$ | ¢ |


| 소둥 | 8 <br> - <br> $\circ$ <br> - | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{O} \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 8 <br> 8 <br> 0 <br> 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | $\stackrel{\Im}{\downarrow}$ | セ | $\stackrel{ฺ}{+}$ | $\stackrel{?}{\downarrow}$ | ञ | $\underset{+}{\infty}$ | $\stackrel{\sim}{\downarrow}$ | $\stackrel{?}{+}$ |  |  |  |  |  |  |  | M | M | M | M | M | M | M | ल |  |  |  |  |  |  |  | N |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | ¢ | 「 | $\bar{m}$ | $\bar{m}$ | 「 | $\bar{m}$ | $\bar{m}$ | $\bar{m}$ |  |  |  |  |  |  |  | ָ | $\stackrel{\tau}{N}$ | $\stackrel{\tau}{N}$ | $\bar{\sim}$ | ㄷ | $\underset{N}{ }$ | $\stackrel{\tau}{N}$ | $\bar{\sim}$ |  |  |  |  |  |  |  | مin |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ |
|  | $5$ | $\stackrel{1}{2}$ | $\stackrel{\sim}{\sim}$ | $5$ | $\stackrel{\square}{5}$ | R | $\stackrel{1}{5}$ | $\stackrel{1}{5}$ |  |  |  |  |  |  |  | $F$ | $\stackrel{F}{F}$ | $F$ | $\tau$ | $\tau$ | $\tau$ | $\sigma$ | $F$ |  |  |  |  |  |  |  | $\wedge$ |
|  |  |  |  |  |  |  |  |  | $\bigcirc$ | 0 | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |
|  |  |  |  |  |  |  |  |  | $\checkmark$ | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
|  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $0$ | $\infty$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \end{aligned}$ | $\infty$ |  |
|  |  |  |  |  |  |  |  |  | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
|  | 은 | $\stackrel{\rightharpoonup}{F}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{\sim}{\sim}$ | $\bullet$ | $\stackrel{\sim}{*}$ | $\overline{0}$ | N | $9$ | O | $0$ | $\mathscr{O}$ | 今 | 은 | $\stackrel{\rightharpoonup}{F}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{\square}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{\sim}{\sim}$ | $\bullet$ | $\stackrel{\sim}{\sim}$ | $\bar{\sigma}$ | $\mathbb{O}$ | O | J | $0$ | $\bigcirc$ | － | 은 |
| ㄷ) | O | $\begin{array}{\|l} \mathbf{0} \\ \text { é } \end{array}$ | O | $\begin{aligned} & \text { Q } \\ & \text { é } \end{aligned}$ | $\begin{aligned} & \mathbf{0} \\ & \mathbf{e} \\ & \hline \text { N } \end{aligned}$ | $\begin{aligned} & \text { e } \\ & \text { è } \end{aligned}$ | $\begin{aligned} & \text { O } \\ & \text { é } \end{aligned}$ | $\begin{aligned} & \mathbf{y} \\ & \substack{e \\ \hline} \end{aligned}$ | $\begin{aligned} & N \\ & \hline \mathbf{e} \end{aligned}$ | $\stackrel{N}{\mathbf{e}}$ | N | N | $\stackrel{N}{\mathbf{0}}$ | $\hat{\mathbf{e}}$ | $\begin{aligned} & \text { N } \\ & \text { No } \end{aligned}$ | $\stackrel{N}{\mathbf{e}}$ | Nop | Nop | $\stackrel{N}{\mathbf{e}}$ | $\stackrel{N}{\mathbf{0}}$ | Nop | No | $\begin{aligned} & \mathbf{N} \\ & \mathbf{e} \end{aligned}$ | $\begin{aligned} & \infty \\ & \text { © } \\ & \hline \mathbf{N} \end{aligned}$ | $\begin{aligned} & \infty \\ & \text { © } \\ & \mathbf{N} \end{aligned}$ | $\begin{aligned} & \infty \\ & \mathbf{\infty} \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \text { © } \\ & \hline \mathbf{~} \end{aligned}$ | $\begin{aligned} & \infty \\ & \text { © } \\ & \hline \mathbf{N} \end{aligned}$ | $\begin{aligned} & \infty \\ & \hline 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \text { © } \\ & \text { O} \end{aligned}$ | $\begin{aligned} & \infty \\ & \text { © } \\ & \text { O} \end{aligned}$ |


|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\begin{aligned} & 8 \\ & \hline 8 \\ & 0 \\ & 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | － | － | － | $\bigcirc$ | $\begin{aligned} & \mathrm{O} \\ & \hline \mathrm{O} \\ & \hline 0 \end{aligned}$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | O | 0 | 0 | $\bigcirc$ |
|  | N | N | N | $\stackrel{ \pm}{\sim}$ | N | ～ | $\stackrel{\text { ̇ }}{\sim}$ |  |  |  |  |  |  |  | 안 | 운 | 우 | 우 | 아 | 운 | 우 | 우 |  |  |  |  |  |  |  | 웅 | $\bigcirc$ |
|  | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | 0 | $\bigcirc$ | O | $\bigcirc$ |
|  | $\begin{aligned} & 10 \\ & \stackrel{0}{6} \end{aligned}$ | $\begin{aligned} & 10 \\ & 6 \\ & \hline \end{aligned}$ | $\begin{aligned} & 10 \\ & \stackrel{6}{6} \end{aligned}$ | $\begin{aligned} & 10 \\ & \stackrel{6}{6} \end{aligned}$ | $\begin{aligned} & 10 \\ & \stackrel{0}{6} \end{aligned}$ | $\begin{aligned} & \text { م } \\ & \stackrel{0}{6} \end{aligned}$ | $\begin{aligned} & 10 \\ & 6 \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  | $\stackrel{\sim}{\square}$ | $\stackrel{m}{\square}$ | $\stackrel{\square}{-}$ | $\stackrel{\oplus}{\square}$ | $\stackrel{\oplus}{\leftarrow}$ | $\stackrel{m}{\square}$ | $\stackrel{m}{\square}$ | $\div$ |  |  |  |  |  |  |  | $\stackrel{\wedge}{6}$ | $\widehat{6}$ |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ |
|  | 入 | N | N | N | N | 入 | N |  |  |  |  |  |  |  | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |  |  |  |  |  |  |  | in | ¢ |
|  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { N } \\ & \text { O } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { O } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { O } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { O } \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \infty \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { N } \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { O } \\ & 0 \\ & 0 \end{aligned}$ |  |  |
|  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | の | の | $\sigma$ | の | の | の | の |  |  |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\hat{O}$ | $\hat{O}$ | $\begin{aligned} & \hat{0} \\ & 0 \end{aligned}$ | $\hat{O}$ | $\hat{O}$ | No | $\hat{O}$ |  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \infty \\ & \hline-0 \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \infty \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\mathrm{C}_{\mathrm{o}}^{\infty}$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & 0 \\ & 0 \end{aligned}$ | ${ }^{\infty}$ |  | $\bigcirc$ |
|  |  |  |  |  |  |  |  | $\checkmark$ | － | － | － | － | － | － |  |  |  |  |  |  |  |  | $1 \sim$ | 10 | $\bigcirc$ | 10 | 10 | 10 | م |  |  |
|  | F | $\stackrel{ }{\sim}$ | $\cdots$ | $\pm$ | $\stackrel{10}{\sim}$ | $\bigcirc$ | $\stackrel{\sim}{*}$ | $\overline{5}$ | N | O | O | $\stackrel{0}{0}$ | $\bigcirc$ | － | 은 | $\stackrel{\rightharpoonup}{F}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{10}{\sim}$ | $\bullet$ | $\bigcirc$ | $\overline{5}$ | O | O | O | 10 | $\bigcirc$ | － | 은 | F |
| 옹 잉 | $\begin{aligned} & \infty \\ & \hline \mathbf{0} \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|l} \infty \\ \hline \end{array}$ | $\begin{aligned} & \infty \\ & \hline \mathbf{e} \end{aligned}$ | $\begin{aligned} & \infty \\ & \hline \mathbf{e} \end{aligned}$ | 丰 | ẹ | $\begin{array}{\|l\|l} \infty \\ \hline \mathbf{e} \end{array}$ | ి্ర | O | O. | O | O్ర | O్ల | O్ర |  | $\begin{aligned} & \mathbf{0} \\ & \text { O- } \end{aligned}$ | $\begin{aligned} & \mathbf{0} \\ & \text { O- } \end{aligned}$ | $\begin{aligned} & \mathbf{0} \\ & \mathbf{e} \end{aligned}$ | $\begin{aligned} & \mathbf{0} \\ & \mathbf{e} \end{aligned}$ | O. | ి্ট | O్ర | O | O | O | O్ల | O | $\begin{aligned} & \mathbf{0} \\ & \hline 0 \end{aligned}$ | O | O | － |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 380 | 12 |  | 0 |  |  | 35 | 0 | 67 | 0 | 109 | 0 | 0 |
| 380 | 13 |  | 0 |  |  | 35 | 0 | 67 | 0 | 109 | 0 | 0 |
| 380 | 14 |  | 0 |  |  | 35 | 0 | 67 | 0 | 109 | 0 | 0 |
| 380 | 15 |  | 0 |  |  | 35 | 0 | 67 | 0 | 109 | 0 | 0 |
| 380 | 16 |  | 0 |  |  | 35 | 0 | 67 | 0 | 109 | 0 | 0 |
| 380 | 17 |  | 0 |  |  | 35 | 0 | 67 | 0 | 109 | 0 | 0 |
| 381 | 01 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 381 | 02 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 381 | 03 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 381 | 04 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 381 | 05 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 381 | 06 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 381 | 07 | 1 | 0.35 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 381 | 10 |  |  |  |  | 19 | 0.1232 | 42 | 0.1232 | 69 | 0.1232 | 0.0000 |
| 381 | 11 |  | 0 |  |  | 19 | 0.1232 | 42 | 0.1232 | 69 | 0.1232 | 0 |
| 381 | 12 |  | 0 |  |  | 19 | 0.1232 | 42 | 0.1232 | 69 | 0.1232 | 0 |
| 381 | 13 |  | 0 |  |  | 19 | 0.1232 | 42 | 0.1232 | 69 | 0.1232 | 0 |
| 381 | 14 |  | 0 |  |  | 19 | 0.1232 | 42 | 0.1232 | 69 | 0.1232 | 0 |
| 381 | 15 |  | 0 |  |  | 19 | 0.1232 | 42 | 0.1232 | 69 | 0.1232 | 0 |
| 381 | 16 |  | 0 |  |  | 19 | 0.1232 | 42 | 0.1232 | 69 | 0.1232 | 0 |
| 381 | 17 |  | 0 |  |  | 19 | 0.1232 | 42 | 0.1232 | 69 | 0.1232 | 0 |
| 382 | 01 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 382 | 02 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 382 | 03 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 382 | 04 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 382 | 05 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 382 | 06 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 382 | 07 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 382 | 10 |  |  |  |  | 7 | -0.1806 | 15 | -0.1806 | 26 | -0.1806 | 0.0000 |
| 382 | 11 |  | 0 |  |  | 7 | -0.1806 | 15 | -0.1806 | 26 | -0.1806 | 0 |
| 382 | 12 |  | 0 |  |  | 7 | -0.1806 | 15 | -0.1806 | 26 | -0.1806 | 0 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 382 | 13 |  | 0 |  |  | 7 | -0.1806 | 15 | -0.1806 | 26 | -0.1806 | 0 |
| 382 | 14 |  | 0 |  |  | 7 | -0.1806 | 15 | -0.1806 | 26 | -0.1806 | 0 |
| 382 | 15 |  | 0 |  |  | 7 | -0.1806 | 15 | -0.1806 | 26 | -0.1806 | 0 |
| 382 | 16 |  | 0 |  |  | 7 | -0.1806 | 15 | -0.1806 | 26 | -0.1806 | 0 |
| 382 | 17 |  | 0 |  |  | 7 | -0.1806 | 15 | -0.1806 | 26 | -0.1806 | 0 |
| 383 | 01 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 383 | 02 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 383 | 03 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 383 | 04 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 383 | 05 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 383 | 06 | 1 | 0.41 | 1 | 0 | - |  | - | 0 | - | 0 | 0 |
| 383 | 07 | 1 | 0.41 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 383 | 10 |  |  |  |  | 11 | 0 | 22 | 0 | 36 | 0 | 0.0000 |
| 383 | 11 |  | 0 |  |  | 11 | 0 | 22 | 0 | 36 | 0 | 0 |
| 383 | 12 |  | 0 |  |  | 11 | 0 | 22 | 0 | 36 | 0 | 0 |
| 383 | 13 |  | 0 |  |  | 11 | 0 | 22 | 0 | 36 | 0 | 0 |
| 383 | 14 |  | 0 |  |  | 11 | 0 | 22 | 0 | 36 | 0 | 0 |
| 383 | 15 |  | 0 |  |  | 11 | 0 | 22 | 0 | 36 | 0 | 0 |
| 383 | 16 |  | 0 |  |  | 11 | 0 | 22 | 0 | 36 | 0 | 0 |
| 383 | 17 |  | 0 |  |  | 11 | 0 | 22 | 0 | 36 | 0 | 0 |
| 384 | 01 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 384 | 02 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 384 | 03 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 384 | 04 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 384 | 05 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 384 | 06 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 384 | 07 | 1 | 0.36 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 384 | 10 |  |  |  |  | 5 | 0 | 12 | 0 | 27 | 0 | 0.0000 |
| 384 | 11 |  | 0 |  |  | 5 | 0 | 12 | 0 | 27 | 0 | 0 |
| 384 | 12 |  | 0 |  |  | 5 | 0 | 12 | 0 | 27 | 0 | 0 |
| 384 | 13 |  | 0 |  |  | 5 | 0 | 12 | 0 | 27 | 0 | 0 |


|  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 8 <br> 8 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | 8 <br>  <br>  <br> 0 <br> 0 | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | 0 | 0 | 0 | $\bigcirc$ | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | $\bigcirc$ | 0 | 0 | 0 | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ | O | $\bigcirc$ |
|  | N | N | N | N |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  | $\cdots$ | m | ल | $\cdots$ | $\cdots$ |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | O | $\bigcirc$ |
|  | $\stackrel{ }{\sim}$ | $\stackrel{-}{\sim}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ | $\bullet$ |  |  |  |  |  |  |  | $\sim$ | N | N | N | $\sim$ |
|  | 0 | － | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | － | $\bigcirc$ |  |  |  |  |  |  |  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | 10 | 10 | 10 | 10 |  |  |  |  |  |  |  | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ |  |  |  |  |  |  |  |  | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ |  |  |  |  |  |
|  |  |  |  |  | $\checkmark$ | $\leftharpoondown$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\stackrel{1}{\circ}$ | $\begin{aligned} & 10 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 10 \\ & 0 \\ & 0 \end{aligned}$ | $\stackrel{6}{0}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 10 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 10 \\ & 0 \\ & 0 \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & 5 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 4 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 5 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 5 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 5 \\ & 0 \\ & 0 \end{aligned}$ |  | $\bigcirc$ | $\bigcirc$ | O | $\bigcirc$ |
|  |  |  |  |  | $\checkmark$ | $\checkmark$ | － | － | $\checkmark$ | $\checkmark$ | － |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | － |  |  |  |  |  |
|  | $\stackrel{\text { ® }}{ }$ | $\stackrel{\sim}{\sim}$ | $\bullet$ | $\stackrel{\sim}{*}$ | $\bar{\circ}$ | \％ | 3 | O | $10$ | 8 | 今 | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{5}{\sim}$ | $\bigcirc$ | $\stackrel{ }{\sim}$ | $\overline{0}$ | N | $\cdots$ | J | $10$ | $\bigcirc$ | へ | 은 | $F$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\stackrel{\rightharpoonup}{*}$ |
| 옹ㅇㅇㅇ | ホ্ল゙ | ボ | ボ | ボ | $\underset{\sim}{\infty}$ | $\begin{aligned} & \infty \\ & \infty \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \hline \end{aligned}$ | م | $\begin{aligned} & \infty \\ & \mathbf{\infty} \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \infty \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \infty \\ & \hline \end{aligned}$ | $\underset{\sim}{\infty}$ | $\begin{array}{\|l\|l\|} \hline \infty \\ \hline \end{array}$ | $\underset{\sim}{\infty}$ | $\begin{array}{\|l\|l\|} \hline \infty \\ \hline \end{array}$ | $\underset{\sim}{\infty}$ | $\begin{aligned} & \infty \\ & \infty \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \mathbf{\infty} \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \mathbf{\infty} \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathbf{\infty} \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathbf{\infty} \\ & \hline \mathbf{N} \end{aligned}$ | O. | $\begin{aligned} & 0 \\ & \hline 0 \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|} \hline 0 \\ \hline \end{array}$ | $\begin{array}{\|l\|l\|} \hline 0 \\ \hline \end{array}$ | $\begin{aligned} & \infty \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathbf{\infty} \\ & \mathbf{\sim} \end{aligned}$ | $\begin{array}{\|l\|l\|l\|} \hline \mathbf{\infty} \end{array}$ | $\begin{aligned} & 0 . \\ & \text { \& } \end{aligned}$ | $\begin{array}{\|l\|l\|l\|} \hline \mathbf{\infty} \\ \hline \end{array}$ | ¢ |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 386 | 15 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 386 | 16 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 386 | 17 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 387 | 01 | 1 | 0.38 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 387 | 02 | 1 | 0.38 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 387 | 03 | 1 | 0.38 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 387 | 04 | 1 | 0.38 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 387 | 05 | 1 | 0.38 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 387 | 06 | 1 | 0.38 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 387 | 07 | 1 | 0.38 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 387 | 10 |  |  |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0.0000 |
| 387 | 11 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 387 | 12 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 387 | 13 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 387 | 14 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 387 | 15 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 387 | 16 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 387 | 17 |  | 0 |  |  | 1 | 0 | 2 | 0 | 3 | 0 | 0 |
| 388 | 01 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 388 | 02 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 388 | 03 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 388 | 04 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 388 | 05 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 388 | 06 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 388 | 07 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 388 | 10 |  |  |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0.0000 |
| 388 | 11 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 388 | 12 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 388 | 13 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 388 | 14 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |
| 388 | 15 |  | 0 |  |  | 1 | 0 | 1 | 0 | 2 | 0 | 0 |


|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \circ \\ & \hline 8 \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\begin{aligned} & 8 \\ & \hline-8 \\ & 0 \\ & \hline 0 \end{aligned}$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | 0 | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | $\sim$ | $\sim$ |  |  |  |  |  |  |  | $\sim$ | N | N | $\sim$ | N | $\sim$ | $\sim$ | $\sim$ |  |  |  |  |  |  |  | N | N | $\sim$ | $\sim$ | N | $\sim$ | $\sim$ |
|  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |
|  | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | $\sim$ | N | N | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ |  |  |  |  |  |  |  | N | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ |
|  | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | － | $\bigcirc$ |
|  | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
|  |  |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ |  |  |  |  |  |  |  |
|  |  |  | － | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |  |  |  |  |  |
|  | $\bigcirc$ | $\bigcirc$ | $\begin{gathered} \text { N } \\ \end{gathered}$ | $$ | $\begin{gathered} \text { N } \\ \end{gathered}$ | $\begin{gathered} \text { N } \\ \text { N } \end{gathered}$ | $$ | $$ | $\begin{gathered} \text { N } \\ \end{gathered}$ |  | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\bigcirc$ | $\begin{aligned} & \mathbf{m} \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { M } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { M } \\ & \end{aligned}$ | $\begin{aligned} & \text { M } \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \text { M } \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { M } \\ & 0 \\ & 0 \end{aligned}$ | $\stackrel{M}{0}$ |  | $\bigcirc$ | $\bigcirc$ | － | $\bigcirc$ | 0 | $\bigcirc$ |
|  |  |  | $\checkmark$ | $\checkmark$ | － | $\ulcorner$ | － | － | － |  |  |  |  |  |  |  |  | $\checkmark$ | － | － | $\checkmark$ | － | － | $\checkmark$ |  |  |  |  |  |  |  |
|  | $\stackrel{\square}{\bullet}$ | $\stackrel{ }{-}$ | 5 | N | O | O | $\stackrel{5}{0}$ | $\bigcirc$ | － | 은 | F | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\stackrel{\rightharpoonup}{*}$ | $\stackrel{\square}{\sim}$ | $\bigcirc$ | $\stackrel{ }{-}$ | 万 | O | $\cdots$ | J | $\stackrel{0}{0}$ | $\bigcirc$ | 今 | 은 | $\stackrel{\rightharpoonup}{F}$ | $\stackrel{\sim}{\sim}$ | $\stackrel{\square}{-}$ | $\stackrel{\rightharpoonup}{\leftarrow}$ | $\stackrel{10}{\sim}$ | $\stackrel{\square}{\bullet}$ |
| 오 응 | $\begin{aligned} & \infty \\ & \infty \\ & \infty \\ & \hline \end{aligned}$ | $\begin{aligned} & \infty \\ & \infty \\ & \infty \\ & \hline \end{aligned}$ | O్ | $\begin{aligned} & \mathbf{0} \\ & \mathbf{\infty} \end{aligned}$ | か్ల | O్ల | :్ | O్ల | か్ల | O్ | O్ | O్ల | O్ | か్ల | O్ | o్ల | O్ల | 앙 | 잉 | 아 | 잉 | 아 | 아 | 잉 | 잉 | 아 | 아 | 아 | 아 | 잉 | 앙 |


| HIG Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 390 | 17 |  | 0 |  |  | 1 | 0 | 2 | 0 | 2 | 0 | 0 |
| 391 | 01 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 391 | 02 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 391 | 03 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 391 | 04 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 391 | 05 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 391 | 06 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 391 | 07 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 391 | 10 |  |  |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0.0000 |
| 391 | 11 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 391 | 12 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 391 | 13 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 391 | 14 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 391 | 15 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 391 | 16 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 391 | 17 |  | 0 |  |  | 1 | 0 | 3 | 0 | 4 | 0 | 0 |
| 392 | 01 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 392 | 02 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 392 | 03 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 392 | 04 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 392 | 05 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 392 | 06 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 392 | 07 | 1 | 0.39 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 392 | 10 |  |  |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0.0000 |
| 392 | 11 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 392 | 12 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 392 | 13 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 392 | 14 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 392 | 15 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 392 | 16 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |
| 392 | 17 |  | 0 |  |  | 3 | 0 | 7 | 0 | 10 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 401 | 01 | 2 | 0.03 | 5 | 0.0284 |  |  |  | 0 |  | 0 | 0 |
| 401 | 02 | 2 | 0.03 | 5 | 0.0284 |  |  |  | 0 |  | 0 | 0 |
| 401 | 03 | 2 | 0.03 | 5 | 0.0284 |  |  |  | 0 |  | 0 | 0 |
| 401 | 04 | 2 | 0.03 | 5 | 0.0284 |  |  |  | 0 |  | 0 | 0 |
| 401 | 05 | 2 | 0.03 | 5 | 0.0284 |  |  |  | 0 |  | 0 | 0 |
| 401 | 06 | 2 | 0.03 | 5 | 0.0284 |  |  |  | 0 |  | 0 | 0 |
| 401 | 07 | 2 | 0.03 | 5 | 0.0284 |  |  |  | 0 |  | 0 | 0 |
| 401 | 10 |  |  |  |  | 24 | 0 | 49 | 0 | 91 | 0 | 0.0000 |
| 401 | 11 |  | 0 |  |  | 24 | 0 | 49 | 0 | 91 | 0 | 0 |
| 401 | 12 |  | 0 |  |  | 24 | 0 | 49 | 0 | 91 | 0 | 0 |
| 401 | 13 |  | 0 |  |  | 24 | 0 | 49 | 0 | 91 | 0 | 0 |
| 401 | 14 |  | 0 |  |  | 24 | 0 | 49 | 0 | 91 | 0 | 0 |
| 401 | 15 |  | 0 |  |  | 24 | 0 | 49 | 0 | 91 | 0 | 0 |
| 401 | 16 |  | 0 |  |  | 24 | 0 | 49 | 0 | 91 | 0 | 0 |
| 401 | 17 |  | 0 |  |  | 24 | 0 | 49 | 0 | 91 | 0 | 0 |
| 402 | 01 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 402 | 02 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 402 | 03 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 402 | 04 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 402 | 05 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 402 | 06 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 402 | 07 | 2 | 0 | 4 | 0 |  |  |  | 0 |  | 0 | 0 |
| 402 | 10 |  |  |  |  | 15 | 0 | 36 | 0 | 59 | 0 | 0.0000 |
| 402 | 11 |  | 0 |  |  | 15 | 0 | 36 | 0 | 59 | 0 | 0 |
| 402 | 12 |  | 0 |  |  | 15 | 0 | 36 | 0 | 59 | 0 | 0 |
| 402 | 13 |  | 0 |  |  | 15 | 0 | 36 | 0 | 59 | 0 | 0 |
| 402 | 14 |  | 0 |  |  | 15 | 0 | 36 | 0 | 59 | 0 | 0 |
| 402 | 15 |  | 0 |  |  | 15 | 0 | 36 | 0 | 59 | 0 | 0 |
| 402 | 16 |  | 0 |  |  | 15 | 0 | 36 | 0 | 59 | 0 | 0 |
| 402 | 17 |  | 0 |  |  | 15 | 0 | 36 | 0 | 59 | 0 | 0 |
| 403 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG <br> Code | HIG <br> Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 403 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 403 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 403 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 403 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 403 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 403 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 403 | 10 |  |  |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0.0000 |
| 403 | 11 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 403 | 12 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 403 | 13 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 403 | 14 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 403 | 15 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 403 | 16 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 403 | 17 |  | 0 |  |  | 12 | 0 | 20 | 0 | 35 | 0 | 0 |
| 404 | 01 | 1 | 0.63 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 404 | 02 | 1 | 0.63 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 404 | 03 | 1 | 0.63 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 404 | 04 | 1 | 0.63 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 404 | 05 | 1 | 0.63 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 404 | 06 | 1 | 0.63 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 404 | 07 | 1 | 0.63 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 404 | 10 |  |  |  |  | 15 | 0 | 30 | 0 | 42 | 0 | 0.0000 |
| 404 | 11 |  | 0 |  |  | 15 | 0 | 30 | 0 | 42 | 0 | 0 |
| 404 | 12 |  | 0 |  |  | 15 | 0 | 30 | 0 | 42 | 0 | 0 |
| 404 | 13 |  | 0 |  |  | 15 | 0 | 30 | 0 | 42 | 0 | 0 |
| 404 | 14 |  | 0 |  |  | 15 | 0 | 30 | 0 | 42 | 0 | 0 |
| 404 | 15 |  | 0 |  |  | 15 | 0 | 30 | 0 | 42 | 0 | 0 |
| 404 | 16 |  | 0 |  |  | 15 | 0 | 30 | 0 | 42 | 0 | 0 |
| 404 | 17 |  | 0 |  |  | 15 | 0 | 30 | 0 | 42 | 0 | 0 |
| 405 | 01 | 1 | 0.06 | 2 | 0.0269 |  |  |  | 0 |  | 0 | 0 |
| 405 | 02 | 1 | 0.06 | 2 | 0.0269 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 405 | 03 | 1 | 0.06 | 2 | 0.0269 |  |  |  | 0 |  | 0 | 0 |
| 405 | 04 | 1 | 0.06 | 2 | 0.0269 |  |  |  | 0 |  | 0 | 0 |
| 405 | 05 | 1 | 0.06 | 2 | 0.0269 |  |  |  | 0 |  | 0 | 0 |
| 405 | 06 | 1 | 0.06 | 2 | 0.0269 |  |  |  | 0 |  | 0 | 0 |
| 405 | 07 | 1 | 0.06 | 2 | 0.0269 |  |  |  | 0 |  | 0 | 0 |
| 405 | 10 |  |  |  |  | 8 | 0 | 15 | 0 | 21 | 0 | 0.0000 |
| 405 | 11 |  | 0 |  |  | 8 | 0 | 15 | 0 | 21 | 0 | 0 |
| 405 | 12 |  | 0 |  |  | 8 | 0 | 15 | 0 | 21 | 0 | 0 |
| 405 | 13 |  | 0 |  |  | 8 | 0 | 15 | 0 | 21 | 0 | 0 |
| 405 | 14 |  | 0 |  |  | 8 | 0 | 15 | 0 | 21 | 0 | 0 |
| 405 | 15 |  | 0 |  |  | 8 | 0 | 15 | 0 | 21 | 0 | 0 |
| 405 | 16 |  | 0 |  |  | 8 | 0 | 15 | 0 | 21 | 0 | 0 |
| 405 | 17 |  | 0 |  |  | 8 | 0 | 15 | 0 | 21 | 0 | 0 |
| 406 | 01 | 1 | 0.07 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 406 | 02 | 1 | 0.07 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 406 | 03 | 1 | 0.07 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 406 | 04 | 1 | 0.07 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 406 | 05 | 1 | 0.07 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 406 | 06 | 1 | 0.07 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 406 | 07 | 1 | 0.07 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 406 | 10 |  |  |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0.0000 |
| 406 | 11 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 406 | 12 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 406 | 13 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 406 | 14 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 406 | 15 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 406 | 16 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 406 | 17 |  | 0 |  |  | 7 | 0 | 12 | 0 | 18 | 0 | 0 |
| 407 | 01 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 407 | 02 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 407 | 03 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 407 | 04 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 407 | 05 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 407 | 06 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 407 | 07 | 1 | 0.07 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 407 | 10 |  |  |  |  | 6 | 0.1219 | 11 | 0.1219 | 18 | 0.2689 | 0.1470 |
| 407 | 11 |  | 0 |  |  | 6 | 0.1219 | 11 | 0.1219 | 18 | 0.2689 | 0 |
| 407 | 12 |  | 0 |  |  | 6 | 0.1219 | 11 | 0.1219 | 18 | 0.2689 | 0 |
| 407 | 13 |  | 0 |  |  | 6 | 0.1219 | 11 | 0.1219 | 18 | 0.2689 | 0 |
| 407 | 14 |  | 0 |  |  | 6 | 0.1219 | 11 | 0.1219 | 18 | 0.2689 | 0 |
| 407 | 15 |  | 0 |  |  | 6 | 0.1219 | 11 | 0.1219 | 18 | 0.2689 | 0 |
| 407 | 16 |  | 0 |  |  | 6 | 0.1219 | 11 | 0.1219 | 18 | 0.2689 | 0 |
| 407 | 17 |  | 0 |  | - | 6 | 0.1219 | 11 | 0.1219 | 18 | 0.2689 | 0 |
| 408 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 408 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 408 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 408 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 408 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 408 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 408 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 408 | 10 |  |  |  |  | 5 | 0 | 12 | 0 | 17 | 0 | 0.0000 |
| 408 | 11 |  | 0 |  |  | 5 | 0 | 12 | 0 | 17 | 0 | 0 |
| 408 | 12 |  | 0 |  |  | 5 | 0 | 12 | 0 | 17 | 0 | 0 |
| 408 | 13 |  | 0 |  |  | 5 | 0 | 12 | 0 | 17 | 0 | 0 |
| 408 | 14 |  | 0 |  |  | 5 | 0 | 12 | 0 | 17 | 0 | 0 |
| 408 | 15 |  | 0 |  |  | 5 | 0 | 12 | 0 | 17 | 0 | 0 |
| 408 | 16 |  | 0 |  |  | 5 | 0 | 12 | 0 | 17 | 0 | 0 |
| 408 | 17 |  | 0 |  |  | 5 | 0 | 12 | 0 | 17 | 0 | 0 |
| 409 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 409 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 409 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 409 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG <br> Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 409 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 409 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 409 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 409 | 10 |  |  |  |  | 5 | 0 | 7 | 0 | 9 | 0 | 0.0000 |
| 409 | 11 |  | 0 |  |  | 5 | 0 | 7 | 0 | 9 | 0 | 0 |
| 409 | 12 |  | 0 |  |  | 5 | 0 | 7 | 0 | 9 | 0 | 0 |
| 409 | 13 |  | 0 |  |  | 5 | 0 | 7 | 0 | 9 | 0 | 0 |
| 409 | 14 |  | 0 |  |  | 5 | 0 | 7 | 0 | 9 | 0 | 0 |
| 409 | 15 |  | 0 |  |  | 5 | 0 | 7 | 0 | 9 | 0 | 0 |
| 409 | 16 |  | 0 |  |  | 5 | 0 | 7 | 0 | 9 | 0 | 0 |
| 409 | 17 |  | 0 |  |  | 5 | 0 | 7 | 0 | 9 | 0 | 0 |
| 420 | 01 | 2 | 0.35 | 3 | 0.1567 |  |  |  | 0 |  | 0 | 0 |
| 420 | 02 | 2 | 0.35 | 3 | 0.1567 |  |  |  | 0 |  | 0 | 0 |
| 420 | 03 | 2 | 0.35 | 3 | 0.1567 |  |  |  | 0 |  | 0 | 0 |
| 420 | 04 | 2 | 0.35 | 3 | 0.1567 |  |  |  | 0 |  | 0 | 0 |
| 420 | 05 | 2 | 0.35 | 3 | 0.1567 |  |  |  | 0 |  | 0 | 0 |
| 420 | 06 | 2 | 0.35 | 3 | 0.1567 |  |  |  | 0 |  | 0 | 0 |
| 420 | 07 | 2 | 0.35 | 3 | 0.1567 |  |  |  | 0 |  | 0 | 0 |
| 420 | 10 |  |  |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0.0000 |
| 420 | 11 |  | 0 |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0 |
| 420 | 12 |  | 0 |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0 |
| 420 | 13 |  | 0 |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0 |
| 420 | 14 |  | 0 |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0 |
| 420 | 15 |  | 0 |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0 |
| 420 | 16 |  | 0 |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0 |
| 420 | 17 |  | 0 |  |  | 5 | 0 | 8 | 0 | 17 | 0 | 0 |
| 421 | 01 | 1 | 0.49 | 2 | 0.2081 |  |  |  | 0 |  | 0 | 0 |
| 421 | 02 | 1 | 0.49 | 2 | 0.2081 |  |  |  | 0 |  | 0 | 0 |
| 421 | 03 | 1 | 0.49 | 2 | 0.2081 |  |  |  | 0 |  | 0 | 0 |
| 421 | 04 | 1 | 0.49 | 2 | 0.2081 |  |  |  | 0 |  | 0 | 0 |
| 421 | 05 | 1 | 0.49 | 2 | 0.2081 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 421 | 06 | 1 | 0.49 | 2 | 0.2081 |  |  |  | 0 |  | 0 | 0 |
| 421 | 07 | 1 | 0.49 | 2 | 0.2081 |  |  |  | 0 |  | 0 | 0 |
| 421 | 10 |  |  |  |  | 5 | 0 | 9 | 0 | 15 | 0 | 0.0000 |
| 421 | 11 |  | 0 |  |  | 5 | 0 | 9 | 0 | 15 | 0 | 0 |
| 421 | 12 |  | 0 |  |  | 5 | 0 | 9 | 0 | 15 | 0 | 0 |
| 421 | 13 |  | 0 |  |  | 5 | 0 | 9 | 0 | 15 | 0 | 0 |
| 421 | 14 |  | 0 |  |  | 5 | 0 | 9 | 0 | 15 | 0 | 0 |
| 421 | 15 |  | 0 |  |  | 5 | 0 | 9 | 0 | 15 | 0 | 0 |
| 421 | 16 |  | 0 |  |  | 5 | 0 | 9 | 0 | 15 | 0 | 0 |
| 421 | 17 |  | 0 |  |  | 5 | 0 | 9 | 0 | 15 | 0 | 0 |
| 422 | 01 | 2 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 422 | 02 | 2 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 422 | 03 | 2 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 422 | 04 | 2 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 422 | 05 | 2 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 422 | 06 | 2 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 422 | 07 | 2 | 0 | 2 | 0 |  |  |  | 0 |  | 0 | 0 |
| 422 | 10 |  |  |  |  | 4 | 0 | 5 | 0 | 7 | 0 | 0.0000 |
| 422 | 11 |  | 0 |  |  | 4 | 0 | 5 | 0 | 7 | 0 | 0 |
| 422 | 12 |  | 0 |  |  | 4 | 0 | 5 | 0 | 7 | 0 | 0 |
| 422 | 13 |  | 0 |  |  | 4 | 0 | 5 | 0 | 7 | 0 | 0 |
| 422 | 14 |  | 0 |  |  | 4 | 0 | 5 | 0 | 7 | 0 | 0 |
| 422 | 15 |  | 0 |  |  | 4 | 0 | 5 | 0 | 7 | 0 | 0 |
| 422 | 16 |  | 0 |  |  | 4 | 0 | 5 | 0 | 7 | 0 | 0 |
| 422 | 17 |  | 0 |  |  | 4 | 0 | 5 | 0 | 7 | 0 | 0 |
| 423 | 01 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 423 | 02 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 423 | 03 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 423 | 04 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 423 | 05 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 423 | 06 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS <br> Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 423 | 07 | 1 | 0.3 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 423 | 10 |  |  |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0.0000 |
| 423 | 11 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 423 | 12 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 423 | 13 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 423 | 14 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 423 | 15 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 423 | 16 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 423 | 17 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 424 | 01 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 424 | 02 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 424 | 03 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 424 | 04 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 424 | 05 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 424 | 06 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 424 | 07 | 1 | 0.28 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 424 | 10 |  |  |  |  | 2 | 0 | 3 | 0 | 4 | 0.0486 | 0.0486 |
| 424 | 11 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0486 | 0 |
| 424 | 12 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0486 | 0 |
| 424 | 13 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0486 | 0 |
| 424 | 14 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0486 | 0 |
| 424 | 15 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0486 | 0 |
| 424 | 16 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0486 | 0 |
| 424 | 17 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0.0486 | 0 |
| 425 | 01 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 425 | 02 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 425 | 03 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 425 | 04 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 425 | 05 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 425 | 06 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |
| 425 | 07 | 2 | 0 | 5 | 0 |  |  |  | 0 |  | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS <br> Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 425 | 10 |  |  |  |  | 23 | 0 | 32 | 0 | 45 | 0 | 0.0000 |
| 425 | 11 |  | 0 |  |  | 23 | 0 | 32 | 0 | 45 | 0 | 0 |
| 425 | 12 |  | 0 |  |  | 23 | 0 | 32 | 0 | 45 | 0 | 0 |
| 425 | 13 |  | 0 |  |  | 23 | 0 | 32 | 0 | 45 | 0 | 0 |
| 425 | 14 |  | 0 |  |  | 23 | 0 | 32 | 0 | 45 | 0 | 0 |
| 425 | 15 |  | 0 |  |  | 23 | 0 | 32 | 0 | 45 | 0 | 0 |
| 425 | 16 |  | 0 |  |  | 23 | 0 | 32 | 0 | 45 | 0 | 0 |
| 425 | 17 |  | 0 |  |  | 23 | 0 | 32 | 0 | 45 | 0 | 0 |
| 426 | 01 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 426 | 02 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 426 | 03 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 426 | 04 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 426 | 05 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 426 | 06 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 426 | 07 | 1 | 0 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 426 | 10 |  |  |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0.0000 |
| 426 | 11 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 426 | 12 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 426 | 13 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 426 | 14 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 426 | 15 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 426 | 16 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 426 | 17 |  | 0 |  |  | 2 | 0 | 3 | 0 | 4 | 0 | 0 |
| 432 | 01 | 4 | 0.06 | 8 | 0 |  |  |  | 0 |  | 0 | 0 |
| 432 | 02 | 4 | 0.06 | 8 | 0 |  |  |  | 0 |  | 0 | 0 |
| 432 | 03 | 4 | 0.06 | 8 | 0 |  |  |  | 0 |  | 0 | 0 |
| 432 | 04 | 4 | 0.06 | 8 | 0 |  |  |  | 0 |  | 0 | 0 |
| 432 | 05 | 4 | 0.06 | 8 | 0 |  |  |  | 0 |  | 0 | 0 |
| 432 | 06 | 4 | 0.06 | 8 | 0 |  |  |  | 0 |  | 0 | 0 |
| 432 | 07 | 4 | 0.06 | 8 | 0 |  |  |  | 0 |  | 0 | 0 |
| 432 | 10 |  |  |  |  | 16 | 0.1632 | 24 | 0.1632 | 32 | 0.2284 | 0.0652 |


| HIG Code | HIG <br> Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS <br> Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 432 | 11 |  | 0 |  |  | 16 | 0.1632 | 24 | 0.1632 | 32 | 0.2284 | 0 |
| 432 | 12 |  | 0 |  |  | 16 | 0.1632 | 24 | 0.1632 | 32 | 0.2284 | 0 |
| 432 | 13 |  | 0 |  |  | 16 | 0.1632 | 24 | 0.1632 | 32 | 0.2284 | 0 |
| 432 | 14 |  | 0 |  |  | 16 | 0.1632 | 24 | 0.1632 | 32 | 0.2284 | 0 |
| 432 | 15 |  | 0 |  |  | 16 | 0.1632 | 24 | 0.1632 | 32 | 0.2284 | 0 |
| 432 | 16 |  | 0 |  |  | 16 | 0.1632 | 24 | 0.1632 | 32 | 0.2284 | 0 |
| 432 | 17 |  | 0 |  |  | 16 | 0.1632 | 24 | 0.1632 | 32 | 0.2284 | 0 |
| 433 | 01 | 1 | 0.11 | 2 | 0.0375 |  |  |  | 0 |  | 0 | 0 |
| 433 | 02 | 1 | 0.11 | 2 | 0.0375 |  |  |  | 0 |  | 0 | 0 |
| 433 | 03 | 1 | 0.11 | 2 | 0.0375 |  |  |  | 0 |  | 0 | 0 |
| 433 | 04 | 1 | 0.11 | 2 | 0.0375 |  |  |  | 0 |  | 0 | 0 |
| 433 | 05 | 1 | 0.11 | 2 | 0.0375 |  |  |  | 0 |  | 0 | 0 |
| 433 | 06 | 1 | 0.11 | 2 | 0.0375 |  |  |  | 0 |  | 0 | 0 |
| 433 | 07 | 1 | 0.11 | 2 | 0.0375 |  |  |  | 0 |  | 0 | 0 |
| 433 | 10 |  |  |  |  | 13 | 0 | 27 | 0 | 44 | 0 | 0.0000 |
| 433 | 11 |  | 0 |  |  | 13 | 0 | 27 | 0 | 44 | 0 | 0 |
| 433 | 12 |  | 0 |  |  | 13 | 0 | 27 | 0 | 44 | 0 | 0 |
| 433 | 13 |  | 0 |  |  | 13 | 0 | 27 | 0 | 44 | 0 | 0 |
| 433 | 14 |  | 0 |  |  | 13 | 0 | 27 | 0 | 44 | 0 | 0 |
| 433 | 15 |  | 0 |  |  | 13 | 0 | 27 | 0 | 44 | 0 | 0 |
| 433 | 16 |  | 0 |  |  | 13 | 0 | 27 | 0 | 44 | 0 | 0 |
| 433 | 17 |  | 0 |  |  | 13 | 0 | 27 | 0 | 44 | 0 | 0 |
| 434 | 01 | 1 | 0.14 | 3 | 0.042 |  |  |  | 0 |  | 0 | 0 |
| 434 | 02 | 1 | 0.14 | 3 | 0.042 |  |  |  | 0 |  | 0 | 0 |
| 434 | 03 | 1 | 0.14 | 3 | 0.042 |  |  |  | 0 |  | 0 | 0 |
| 434 | 04 | 1 | 0.14 | 3 | 0.042 |  |  |  | 0 |  | 0 | 0 |
| 434 | 05 | 1 | 0.14 | 3 | 0.042 |  |  |  | 0 |  | 0 | 0 |
| 434 | 06 | 1 | 0.14 | 3 | 0.042 |  |  |  | 0 |  | 0 | 0 |
| 434 | 07 | 1 | 0.14 | 3 | 0.042 |  |  |  | 0 |  | 0 | 0 |
| 434 | 10 |  |  |  |  | 10 | 0.1039 | 19 | 0.1039 | 34 | 0.1039 | 0.0000 |
| 434 | 11 |  | 0 |  |  | 10 | 0.1039 | 19 | 0.1039 | 34 | 0.1039 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS <br> Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS <br> Percentile 90 | HIG LOS <br> Percentile 90 OPD | HIG LOS <br> Percentile 95 | HIG LOS Percentile 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 434 | 12 |  | 0 |  |  | 10 | 0.1039 | 19 | 0.1039 | 34 | 0.1039 | 0 |
| 434 | 13 |  | 0 |  |  | 10 | 0.1039 | 19 | 0.1039 | 34 | 0.1039 | 0 |
| 434 | 14 |  | 0 |  |  | 10 | 0.1039 | 19 | 0.1039 | 34 | 0.1039 | 0 |
| 434 | 15 |  | 0 |  |  | 10 | 0.1039 | 19 | 0.1039 | 34 | 0.1039 | 0 |
| 434 | 16 |  | 0 |  |  | 10 | 0.1039 | 19 | 0.1039 | 34 | 0.1039 | 0 |
| 434 | 17 |  | 0 |  |  | 10 | 0.1039 | 19 | 0.1039 | 34 | 0.1039 | 0 |
| 435 | 01 | 1 | 0.11 | 2 | 0.0399 |  |  |  | 0 |  | 0 | 0 |
| 435 | 02 | 1 | 0.11 | 2 | 0.0399 |  |  |  | 0 |  | 0 | 0 |
| 435 | 03 | 1 | 0.11 | 2 | 0.0399 |  |  |  | 0 |  | 0 | 0 |
| 435 | 04 | 1 | 0.14 | 2 | 0.0732 |  |  |  | 0 |  | 0 | 0.0333 |
| 435 | 05 | 1 | 0.11 | 2 | 0.0399 |  |  |  | 0 |  | 0 | 0 |
| 435 | 06 | 1 | 0.11 | 2 | 0.0399 |  |  |  | 0 |  | 0 | 0 |
| 435 | 07 | 1 | 0.11 | 2 | 0.0399 |  |  |  | 0 |  | 0 | 0 |
| 435 | 10 |  |  |  |  | 9 | 0 | 16 | 0 | 24 | 0 | 0.0000 |
| 435 | 11 |  | 0 |  |  | 9 | 0 | 16 | 0 | 24 | 0 | 0 |
| 435 | 12 |  | 0 |  |  | 9 | 0 | 16 | 0 | 24 | 0 | 0 |
| 435 | 13 |  | 0 |  |  | 9 | 0 | 16 | 0 | 24 | 0 | 0 |
| 435 | 14 |  | 0 |  |  | 9 | 0 | 16 | 0 | 24 | 0 | 0 |
| 435 | 15 |  | 0 |  |  | 9 | 0 | 16 | 0 | 24 | 0 | 0 |
| 435 | 16 |  | 0 |  |  | 9 | 0 | 16 | 0 | 24 | 0 | 0 |
| 435 | 17 |  | 0 |  |  | 9 | 0 | 16 | 0 | 24 | 0 | 0 |
| 436 | 01 | 1 | 0.09 | 2 | 0.0419 |  |  |  | 0 |  | 0 | 0 |
| 436 | 02 | 1 | 0.09 | 2 | 0.0419 |  |  |  | 0 |  | 0 | 0 |
| 436 | 03 | 1 | 0.09 | 2 | 0.0419 |  |  |  | 0 |  | 0 | 0 |
| 436 | 04 | 1 | 0.09 | 2 | 0.0419 |  |  |  | 0 |  | 0 | 0 |
| 436 | 05 | 1 | 0.09 | 2 | 0.0419 |  |  |  | 0 |  | 0 | 0 |
| 436 | 06 | 1 | 0.09 | 2 | 0.0419 |  |  |  | 0 |  | 0 | 0 |
| 436 | 07 | 1 | 0.09 | 2 | 0.0419 |  |  |  | 0 |  | 0 | 0 |
| 436 | 10 |  |  |  |  | 7 | 0 | 14 | 0 | 20 | 0 | 0.0000 |
| 436 | 11 |  | 0 |  |  | 7 | 0 | 14 | 0 | 20 | 0 | 0 |
| 436 | 12 |  | 0 |  |  | 7 | 0 | 14 | 0 | 20 | 0 | 0 |


| HIG Code | HIG Atypical Code | HIG LOS Percentile 10 | HIG LOS Percentile 10 PD | HIG LOS Percentile 25 | HIG LOS <br> Percentile 25 PD | HIG LOS Percentile 75 | HIG LOS <br> Percentile 75 OPD | HIG LOS Percentile 90 | HIG LOS Percentile 90 OPD | HIG LOS Percentile 95 | HIG LOS <br> Percentile <br> 95 OPD | HIG Atypical Factor |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 436 | 13 |  | 0 |  |  | 7 | 0 | 14 | 0 | 20 | 0 | 0 |
| 436 | 14 |  | 0 |  |  | 7 | 0 | 14 | 0 | 20 | 0 | 0 |
| 436 | 15 |  | 0 |  |  | 7 | 0 | 14 | 0 | 20 | 0 | 0 |
| 436 | 16 |  | 0 |  |  | 7 | 0 | 14 | 0 | 20 | 0 | 0 |
| 436 | 17 |  | 0 |  |  | 7 | 0 | 14 | 0 | 20 | 0 | 0 |
| 437a | 01 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 437a | 02 | 1 | 0.16 | 1 | 0.0799 |  |  |  | 0 |  | 0 | 0.0799 |
| 437a | 03 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 437a | 04 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 437a | 05 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 437a | 06 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 437a | 07 | 1 | 0.08 | 1 | 0 |  |  |  | 0 |  | 0 | 0 |
| 437a | 10 |  |  |  |  | 5 | 0 | 11 | 0 | 17 | 0 | 0.0000 |
| 437a | 11 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0 | 0 |
| 437a | 12 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0 | 0 |
| 437a | 13 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0 | 0 |
| 437a | 14 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0 | 0 |
| 437a | 15 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0 | 0 |
| 437a | 16 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0 | 0 |
| 437a | 17 |  | 0 |  |  | 5 | 0 | 11 | 0 | 17 | 0 | 0 |
| 437b | 01 | 1 | 0.15 | 3 | 0.0529 |  |  |  | 0 |  | 0 | 0 |
| 437b | 02 | 1 | 0.15 | 3 | 0.0529 |  |  |  | 0 |  | 0 | 0 |
| 437b | 03 | 1 | 0.15 | 3 | 0.0529 |  |  |  | 0 |  | 0 | 0 |

## Appendix G: Cardiac Comorbidity ICD-10-CA Diagnosis Codes

| Diagnosis Code | Diagnosis Description |
| :---: | :---: |
| 1200 | Unstable angina |
| 1201 | Angina pectoris with documented spasm |
| 12080 | Atypical angina |
| 12088 | Other forms of angina pectoris |
| 1209 | Angina pectoris, unspecified |
| 1210 | Acute transmural myocardial infarction of anterior wall |
| 1211 | Acute transmural myocardial infarction of inferior wall |
| 1212 | Acute transmural myocardial infarction of other sites |
| 1213 | Acute transmural myocardial infarction of unspecified site |
| 1214 | Acute subendocardial myocardial infarction |
| 1219 | Acute myocardial infarction, unspecified |
| 1220 | Subsequent myocardial infarction of anterior wall |
| 1221 | Subsequent myocardial infarction of inferior wall |
| 1228 | Subsequent myocardial infarction of other sites |
| 1229 | Subsequent myocardial infarction of unspecified site |
| 12382 | Postmyocardial infarction angina as current complication following acute myocardial infarction |
| 1240 | Coronary thrombosis not resulting in myocardial infarction |
| 1241 | Dressler's syndrome |
| 1248 | Other forms of acute ischaemic heart disease |
| 1249 | Acute ischaemic heart disease, unspecified |
| 1330 | Acute and subacute infective endocarditis |
| 1460 | Cardiac arrest with successful resuscitation |
| 1461 | Sudden cardiac death, so described |
| 1469 | Cardiac arrest, unspecified |
| 1470 | Re-entry ventricular arrhythmia |
| 1471 | Supraventricular tachycardia |
| 1472 | Ventricular tachycardia |
| 1479 | Paroxysmal tachycardia, unspecified |
| 1495 | Sick sinus syndrome |
| 1500 | Congestive heart failure |
| 1501 | Left ventricular failure |
| 1509 | Heart failure, unspecified |
| R000 | Tachycardia, unspecified |
| R570 | Cardiogenic shock |

## Appendix H: ICD-10-CA Codes for Diagnosis Splits

CMG 139 Chronic Obstructive Pulmonary Disease

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| $\mathbf{J 4 0}$ | Bronchitis, not specified as acute or chronic |
| $\mathbf{J 4 1 0}$ | Simple chronic bronchitis |
| $\mathbf{J 4 1 1}$ | Mucopurulent chronic bronchitis |
| $\mathbf{J 4 1 8}$ | Mixed simple and mucopurulent chronic bronchitis |
| $\mathbf{J 4 2}$ | Unspecified chronic bronchitis |
| $\mathbf{J 4 3 0}$ | MacLeod's syndrome |
| $\mathbf{J 4 3 1}$ | Panlobular emphysema |
| $\mathbf{J 4 3 2}$ | Centrilobular emphysema |
| $\mathbf{J 4 3 8}$ | Other emphysema |
| $\mathbf{J 4 3 9}$ | Emphysema, unspecified |
| $\mathbf{J 4 4 1}$ | Chronic obstructive pulmonary disease with acute lower respiratory infection |
| $\mathbf{J 4 4 8}$ | Chronic obstructive pulmonary disease with acute exacerbation, unspecified |
| $\mathbf{J 4 4 9}$ | Other specified chronic obstructive pulmonary disease |
| $\mathbf{J 6 8 4}$ | Chronic obstructive pulmonary disease, unspecified |

## HIG 139a Chronic Bronchitis

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| $\mathbf{J 4 1 1}$ | Mucopurulent chronic bronchitis |
| $\mathbf{J 4 1 8}$ | Mixed simple and mucopurulent chronic bronchitis |
| $\mathbf{J 4 2}$ | Unspecified chronic bronchitis |
| $\mathbf{J 4 4 1}$ | Chronic obstructive pulmonary disease with acute exacerbation, unspecified |
| $\mathbf{J 4 4 8}$ | Other specified chronic obstructive pulmonary disease |

## HIG 139b Chronic Obstructive Pulmonary Disease

All cases of CMG 139b not grouping to HIG 139a

## CMG 199 Cardiac Valve Disease

| Dx or Ast | Dx Typ |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| 1011 |  | Acute rheumatic endocarditis |
| 1050 |  | Mitral stenosis |
| 1051 |  | Rheumatic mitral insufficiency |
| 1052 |  | Mitral stenosis with insufficiency |
| 1058 |  | Other mitral valve diseases |
| 1059 |  | Mitral valve disease, unspecified |
| 1060 |  | Rheumatic aortic stenosis |
| 1061 |  | Rheumatic aortic insufficiency |
| 1062 |  | Rheumatic aortic stenosis with insufficiency |
| 1068 |  | Other rheumatic aortic valve diseases |
| 1069 |  | Rheumatic aortic valve disease, unspecified |
| 1070 |  | Tricuspid stenosis |
| 1071 |  | Tricuspid insufficiency |
| 1072 |  | Tricuspid stenosis with insufficiency |
| 1078 |  | Other tricuspid valve diseases |
| 1079 |  | Tricuspid valve disease, unspecified |
| 1080 |  | Disorders of both mitral and aortic valves |
| 1081 |  | Disorders of both mitral and tricuspid valves |
| 1082 |  | Disorders of both aortic and tricuspid valves |
| 1083 |  | Combined disorders of mitral, aortic and tricuspid valves |
| 1088 |  | Other multiple valve diseases |
| 1089 |  | Multiple valve disease, unspecified |
| 1330 |  | Acute and subacute infective endocarditis |
| 1339 |  | Acute endocarditis, unspecified |
| 1340 |  | Mitral (valve) insufficiency |
| 1341 |  | Mitral (valve) prolapse |
| 1342 |  | Nonrheumatic mitral (valve) stenosis |
| 1348 |  | Other nonrheumatic mitral valve disorders |
| 1349 |  | Nonrheumatic mitral valve disorder, unspecified |
| 1350 |  | Aortic (valve) stenosis |
| 1351 |  | Aortic (valve) insufficiency |
| 1352 |  | Aortic (valve) stenosis with insufficiency |
| 1358 |  | Other aortic valve disorders |
| 1359 |  | Aortic valve disorder, unspecified |
| 1360 |  | Nonrheumatic tricuspid (valve) stenosis |
| 1361 |  | Nonrheumatic tricuspid (valve) insufficiency |
| 1362 |  | Nonrheumatic tricuspid (valve) stenosis with insufficiency |

## CMG 199 Cardiac Valve Disease (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :--- | :--- | :--- |
| Diagnosis | Type 6 | Diagnosis Description |
| I368 |  | Other nonrheumatic tricuspid valve disorders |
| I369 |  | Nonrheumatic tricuspid valve disorder, unspecified |
| I370 |  | Pulmonary valve stenosis |
| I371 |  | Pulmonary valve insufficiency |
| I372 |  | Pulmonary valve stenosis with insufficiency |
| I378 |  | Other pulmonary valve disorders |
| I379 |  | Pulmonary valve disorder, unspecified |
| I38 |  | Endocarditis, valve unspecified |
| I390 | ${ }^{*}$ | Mitral valve disorders in diseases classified elsewhere |
| I392 | ${ }^{*}$ | Aortic valve disorders in diseases classified elsewhere |
| I393 | * | Tricuspid valve disorders in diseases classified elsewhere |
| I394 | ${ }^{*}$ | Pulmonary valve disorders in diseases classified elsewhere |
| I398 | ${ }^{*}$ | Endocarditis, valve unspecified, in diseases classified elsewhere |
| I511 |  | Rupture of chordae tendineae, not elsewhere classified |
| I512 |  | Rupture of papillary muscle, not elsewhere classified |
| T820 |  | Mechanical complication of heart valve prosthesis |
| T826 |  | Infection and inflammatory reaction due to cardiac valve prosthesis |

## HIG 199a Endocarditis

| Diagnosis | Type 6 | Diagnosis Description |
| :---: | :---: | :--- |
| $\mathbf{I 0 1 1}$ |  | Acute rheumatic endocarditis |
| I330 |  | Acute and subacute infective endocarditis |
| I339 |  | Acute endocarditis, unspecified |
| I38 |  | Endocarditis, valve unspecified |
| I398 | * | Endocarditis, valve unspecified, in diseases classified elsewhere |

## HIG 199b Cardiac Valve Disease

CMG 199 cases not grouping to HIG 199a

## CMG 250 Digestive Malignancy

| Diagnosis | Diagnosis Description |
| :---: | :---: |
| C150 | Malignant neoplasm cervical oesophagus |
| C151 | Malignant neoplasm thoracic oesophagus |
| C152 | Malignant neoplasm abdominal oesophagus |
| C153 | Malignant neoplasm upper third oesophagus |
| C154 | Malignant neoplasm middle third of oesophagus |
| C155 | Malignant neoplasm lower third of oesophagus |
| C158 | Overlapping malignant lesion of oesophagus |
| C159 | Malignant lesion oesophagus unspecified |
| C160 | Malignant neoplasm of cardia |
| C161 | Malignant neoplasm of fundus of stomach |
| C162 | Malignant neoplasm of body of stomach |
| C163 | Malignant neoplasm of pyloric antrum |
| C164 | Malignant neoplasm of pylorus |
| C165 | Malignant neoplasm lesser curvature of stomach, unspecified |
| C166 | Malignant neoplasm greater curvature of stomach, unspecified |
| C168 | Overlapping malignant lesion of stomach |
| C169 | Malignant neoplasm stomach unspecified |
| C170 | Malignant neoplasm of duodenum |
| C171 | Malignant neoplasm of jejunum |
| C172 | Malignant neoplasm of ileum |
| C173 | Malignant neoplasm Meckel's diverticulum |
| C178 | Overlapping malignant lesion of small intestine |
| C179 | Malignant lesion small intestine unspecified |
| C180 | Malignant neoplasm of caecum |
| C181 | Malignant neoplasm of appendix |
| C182 | Malignant neoplasm of ascending colon |
| C183 | Malignant neoplasm of hepatic flexure |
| C184 | Malignant neoplasm of transverse colon |
| C185 | Malignant neoplasm of splenic flexure |
| C186 | Malignant neoplasm of descending colon |
| C187 | Malignant neoplasm of sigmoid colon |
| C188 | Overlapping malignant lesion of colon |
| C189 | Malignant neoplasm colon, unspecified |
| C19 | Malignant neoplasm of rectosigmoid junction |
| C20 | Malignant neoplasm of rectum |
| C210 | Malignant neoplasm of anus unspecified |
| C211 | Malignant neoplasm of anal canal |
| C212 | Malignant neoplasm of cloacogenic zone |

## CMG 250 Digestive Malignancy (cont'd)

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C218 | Overlapping malignant lesion of rectum, anus and anal canal |
| C260 | Malignant neoplasm intestinal tract, part unspecified |
| C268 | Overlapping malignant lesion of digestive system |
| C269 | Malignant neoplasms of other \& III-defined sites within the digestive system |
| C4670 | Mesothelioma of peritoneum |
| C481 | Kaposi's sarcoma of gastrointestinal sites |
| C482 | Malignant neoplasm of specified parts of peritoneum |
| C784 | Malignant neoplasm of abdomen |
| C785 | Secondary malignant neoplasm of small intestine |
| C786 | Secondary malignant neoplasm of large intestine and rectum |
| C788 | Secondary malignant neoplasm of other and unspecified digestive organs |
| D001 | Carcinoma in situ of oesophagus |
| D002 | Carcinoma in situ of stomach |
| D010 | Carcinoma in situ of colon |
| D011 | Carcinoma in situ of rectosigmoid junction |
| D012 | Carcinoma in situ of rectum |
| D013 | Carcinoma in situ of anus and anal canal |
| D014 | Carcinoma in situ of other and unspecified parts of intestine |
| D017 | Carcinoma in situ of other specified digestive organs |
| D019 | Carcinoma in situ of digestive organ, unspecified |

## HIG 250a Digestive Malignancy-Colon

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C180 | Malignant neoplasm of caecum |
| C181 | Malignant neoplasm of appendix |
| C182 | Malignant neoplasm of ascending colon |
| C183 | Malignant neoplasm of hepatic flexure |
| C184 | Malignant neoplasm of transverse colon |
| C185 | Malignant neoplasm of splenic flexure |
| C186 | Malignant neoplasm of descending colon |
| C187 | Malignant neoplasm of sigmoid colon |
| C188 | Overlapping malignant lesion of colon |
| C189 | Malignant neoplasm colon, unspecified |
| D010 | Carcinoma in situ of colon |

HIG 250b Digestive Malignancy—Stomach

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C160 | Malignant neoplasm of cardia |
| C161 | Malignant neoplasm of fundus of stomach |
| C162 | Malignant neoplasm of body of stomach |
| C163 | Malignant neoplasm of pyloric antrum |
| C164 | Malignant neoplasm of pylorus |
| C165 | Malignant neoplasm lesser curvature of stomach, unspecified |
| C166 | Malignant neoplasm greater curvature of stomach, unspecified |
| C168 | Overlapping malignant lesion of stomach |
| C169 | Malignant neoplasm stomach unspecified |
| D002 | Carcinoma in situ of stomach |

## HIG 250c Digestive Malignancy-Other

CMG 250 cases not grouping to HIG 250a or HIG 250b

## CMG 362 Arthritis

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :--- |
| Diagnosis | Type 6 | Diagnosis Description |
| M0100 | ${ }^{*}$ | Meningococcal arthritis multiple sites |
| M0101 | ${ }^{*}$ | Meningococcal arthritis, shoulder region |
| M0102 | ${ }^{*}$ | Meningococcal arthritis, upper arm |
| M0103 | ${ }^{*}$ | Meningococcal arthritis, forearm |
| M0104 | ${ }^{*}$ | Meningococcal arthritis, hand |
| M0105 | ${ }^{*}$ | Meningococcal arthritis, pelvic region and thigh |
| M0106 | ${ }^{*}$ | Meningococcal arthritis, lower leg |
| M0107 | ${ }^{*}$ | Meningococcal arthritis, ankle and foot |
| M0108 | ${ }^{*}$ | Meningococcal arthritis, other site |
| M0109 | ${ }^{*}$ | Meningococcal arthritis unspecified site |
| M0110 | ${ }^{*}$ | Tuberculous arthritis, multiple sites |
| M0111 | ${ }^{*}$ | Tuberculous arthritis, shoulder region |
| M0112 | ${ }^{*}$ | Tuberculous arthritis, upper arm |
| M0113 | ${ }^{*}$ | Tuberculous arthritis, forearm |
| M0114 | ${ }^{*}$ | Tuberculous arthritis, hand |
| M0115 | ${ }^{*}$ | Tuberculous arthritis, pelvic region and thigh |
| M0116 |  | Tuberculous arthritis, lower leg |
| M0117 | ${ }^{*}$ | Tuberculous arthritis, ankle and foot |
| M0118 | ${ }^{*}$ | Tuberculous arthritis, other site |
| M0119 | ${ }^{*}$ | Tuberculous arthritis, unspecified site |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | \| Diagnosis Description |
| M0120 | * | Arthritis in Lyme disease, multiple sites |
| M0121 | * | Arthritis in Lyme disease, shoulder region |
| M0122 | * | Arthritis in Lyme disease, upper arm |
| M0123 | * | Arthritis in Lyme disease, forearm |
| M0124 | * | Arthritis in Lyme disease hand |
| M0125 | * | Arthritis in Lyme disease, pelvic region and thigh |
| M0126 | * | Arthritis in Lyme disease, lower leg |
| M0127 | * | Arthritis in Lyme disease, ankle and foot |
| M0128 | * | Arthritis in Lyme disease, other site |
| M0129 | * | Arthritis in Lyme disease, unspecified site |
| M0130 | * | Arthritis in other bacterial diseases classified elsewhere, multiple sites |
| M0131 | * | Arthritis in other bacterial diseases classified elsewhere, shoulder region |
| M0132 | * | Arthritis in other bacterial diseases classified elsewhere, upper arm |
| M0133 | * | Arthritis in other bacterial diseases classified elsewhere, forearm |
| M0134 | * | Arthritis in other bacterial diseases classified elsewhere, hand |
| M0135 | * | Arthritis in other bacterial diseases classified elsewhere, pelvic region and thigh |
| M0136 | * | Arthritis in other bacterial diseases classified elsewhere, lower leg |
| M0137 | * | Arthritis in other bacterial diseases classified elsewhere, ankle and foot |
| M0138 | * | Arthritis in other bacterial diseases classified elsewhere, other site |
| M0139 | * | Arthritis in other bacterial diseases classified elsewhere, unspecified site |
| M0140 | * | Rubella arthritis, multiple sites |
| M0141 | * | Rubella arthritis, shoulder region |
| M0142 | * | Rubella arthritis, upper arm |
| M0143 | * | Rubella arthritis, forearm |
| M0144 | * | Rubella arthritis, hand |
| M0145 | * | Rubella arthritis, pelvic region and thigh |
| M0146 | * | Rubella arthritis, lower leg |
| M0147 | * | Rubella arthritis, ankle and foot |
| M0148 | * | Rubella arthritis, other site |
| M0149 | * | Rubella arthritis, unspecified site |
| M0150 | * | Arthritis in other viral diseases classified elsewhere, multiple sites |
| M0151 | * | Arthritis in other viral diseases classified elsewhere, shoulder region |
| M0152 | * | Arthritis in other viral diseases classified elsewhere, upper arm |
| M0153 | * | Arthritis in other viral diseases classified elsewhere, forearm |
| M0154 | * | Arthritis in other viral diseases classified elsewhere, hand |
| M0155 | * | Arthritis in other viral diseases classified elsewhere, pelvic region and thigh |
| M0156 | * | Arthritis in other viral diseases classified elsewhere, lower leg |
| M0157 | * | Arthritis in other viral diseases classified elsewhere, ankle and foot |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| M0158 | * | Arthritis in other viral diseases classified elsewhere, other site |
| M0159 | * | Arthritis in other viral diseases classified elsewhere, unspecified site |
| M0160 | * | Arthritis in mycoses, multiple sites |
| M0161 | * | Arthritis in mycoses, shoulder region |
| M0162 | * | Arthritis in mycoses, upper arm |
| M0163 | * | Arthritis in mycoses forearm |
| M0164 | * | Arthritis in mycoses, hand |
| M0165 | * | Arthritis in mycoses, pelvic region and thigh |
| M0166 | * | Arthritis in mycoses, lower leg |
| M0167 | * | Arthritis in mycoses, ankle and foot |
| M0168 | * | Arthritis in mycoses other site |
| M0169 | * | Arthritis in mycoses, unspecified sites |
| M0230 |  | Reiter's disease, multiple sites |
| M0231 |  | Reiter's disease, shoulder region |
| M0232 |  | Reiter's disease, upper arm |
| M0233 |  | Reiter's disease, forearm |
| M0234 |  | Reiter's disease, hand |
| M0235 |  | Reiter's disease, pelvic region and thigh |
| M0236 |  | Reiter's disease, lower leg |
| M0237 |  | Reiter's disease, ankle and foot |
| M0238 |  | Reiter's disease, other site |
| M0239 |  | Reiter's disease, unspecified site |
| M0280 |  | Other reactive arthropathies, multiple sites |
| M0281 |  | Other reactive arthropathies, shoulder region |
| M0282 |  | Other reactive arthropathies, upper arm |
| M0283 |  | Other reactive arthropathies, forearm |
| M0284 |  | Other reactive arthropathies, hand |
| M0285 |  | Other reactive arthropathies, pelvic region and thigh |
| M0286 |  | Other reactive arthropathies, lower leg |
| M0287 |  | Other reactive arthropathies, ankle and foot |
| M0288 |  | Other reactive arthropathies, other site |
| M0289 |  | Other reactive arthropathies, unspecified site |
| M0290 |  | Reactive arthropathy, unspecified, multiple sites |
| M0291 |  | Reactive arthropathy, unspecified, shoulder region |
| M0292 |  | Reactive arthropathy, unspecified, upper arm |
| M0293 |  | Reactive arthropathy, unspecified, forearm |
| M0294 |  | Reactive arthropathy, unspecified, hand |
| M0295 |  | Reactive arthropathy, unspecified, pelvic region and thigh |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | \| Diagnosis Description |
| M0296 |  | Reactive arthropathy, unspecified, lower leg |
| M0297 |  | Reactive arthropathy, unspecified, ankle and foot |
| M0298 |  | Reactive arthropathy unspecified, other site |
| M0299 |  | Reactive arthropathy unspecified, unspecified site |
| M0300 | * | Postmeningococcal arthritis, multiple sites |
| M0301 | * | Postmeningococcal arthritis, shoulder region |
| M0302 | * | Postmeningococcal arthritis, upper arm |
| M0303 | * | Postmeningococcal arthritis, forearm |
| M0304 | * | Postmeningococcal arthritis, hand |
| M0305 | * | Postmeningococcal arthritis, pelvic region and thigh |
| M0306 | * | Postmeningococcal arthritis, lower leg |
| M0307 | * | Postmeningococcal arthritis, ankle and foot |
| M0308 | * | Postmeningococcal arthritis, other site |
| M0309 | * | Postmeningococcal arthritis, unspecified site |
| M0310 | * | Postinfective arthropathy in syphilis, multiple sites |
| M0311 | * | Postinfective arthropathy in syphilis, shoulder region |
| M0312 | * | Postinfective arthropathy in syphilis, upper arm |
| M0313 | * | Postinfective arthropathy in syphilis, forearm |
| M0314 | * | Postinfective arthropathy in syphilis, hand |
| M0315 | * | Postinfective arthropathy in syphilis, pelvic region and thigh |
| M0316 | * | Postinfective arthropathy in syphilis, lower leg |
| M0317 | * | Postinfective arthropathy in syphilis, ankle and foot |
| M0318 | * | Postinfective arthropathy in syphilis, other site |
| M0319 | * | Postinfective arthropathy in syphilis, unspecified site |
| M0320 | * | Other postinfectious arthropathies in diseases classified elsewhere, multiple sites |
| M0321 | * | Other postinfectious arthropathies in diseases classified elsewhere, shoulder region |
| M0322 | * | Other postinfectious arthropathies in diseases classified elsewhere, upper arm |
| M0323 | * | Other postinfectious arthropathies in diseases classified elsewhere, forearm |
| M0324 | * | Other postinfectious arthropathies in diseases classified elsewhere, hand |
| M0325 | * | Other postinfectious arthropathies in diseases classified elsewhere, pelvic region and thigh |
| M0326 | * | Other postinfectious arthropathies in diseases classified elsewhere, lower leg |
| M0327 | * | Other postinfectious arthropathies in diseases classified elsewhere, ankle and foot |
| M0328 | * | Other postinfectious arthropathies in diseases classified elsewhere, other site |
| M0329 | * | Other postinfectious arthropathies in diseases classified elsewhere, unspecified site |
| M0360 | * | Reactive arthropathy in other diseases classified elsewhere, multiple sites |
| M0361 | * | Reactive arthropathy in other diseases classified elsewhere, shoulder region |
| M0362 | * | Reactive arthropathy in other diseases classified elsewhere, upper arm |

## CMG 362 Arthritis (cont'd)

| Dx or As | Dx Ty |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| M0363 | * | Reactive arthropathy in other diseases classified elsewhere, forearm |
| M0364 | * | Reactive arthropathy in other diseases classified elsewhere, hand |
| M0365 | * | Reactive arthropathy in other diseases classified elsewhere, pelvic region and thigh |
| M0366 | * | Reactive arthropathy in other diseases classified elsewhere, lower leg |
| M0367 | * | Reactive arthropathy in other diseases classified elsewhere, ankle and foot |
| M0368 | * | Reactive arthropathy in other diseases classified elsewhere, other site |
| M0369 | * | Reactive arthropathy in other diseases classified elsewhere, unspecified site |
| M050 |  | Felty's syndrome |
| M051 |  | Rheumatoid lung disease |
| M052 |  | Rheumatoid vasculitis |
| M053 |  | Rheumatoid arthritis with involvement of other organs and systems |
| M058 |  | Other seropositive rheumatoid arthritis |
| M059 |  | Seropositive rheumatoid arthritis, unspecified site |
| M060 |  | Seronegative rheumatoid arthritis |
| M061 |  | Adult-onset Still's disease |
| M062 |  | Rheumatoid bursitis |
| M063 |  | Rheumatoid nodule |
| M064 |  | Inflammatory polyarthropathy |
| M068 |  | Other specified rheumatoid arthritis |
| M069 |  | Rheumatoid arthritis, unspecified |
| M070 | * | Distal interphalangeal psoriatic arthropathy |
| M071 | * | Arthritis mutilans |
| M072 | * | Psoriatic spondylitis |
| M073 | * | Other psoriatic arthropathies |
| M074 | * | Arthropathy in Crohn's disease [regional enteritis] |
| M075 | * | Arthropathy in ulcerative colitis |
| M076 | * | Other enteropathic arthropathies |
| M080 |  | Juvenile rheumatoid arthritis |
| M081 |  | Juvenile ankylosing spondylitis |
| M082 |  | Juvenile arthritis with systemic onset |
| M083 |  | Juvenile polyarthritis (seronegative) |
| M084 |  | Pauciarticular juvenile arthritis |
| M088 |  | Other juvenile arthritis |
| M089 |  | Juvenile arthritis, unspecified site |
| M090 | * | Juvenile arthritis in psoriasis |
| M091 | * | Juvenile arthritis in Crohn's disease [regional enteritis] |
| M092 | * | Juvenile arthritis in ulcerative colitis |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| M098 | * | Juvenile arthritis in other diseases classified elsewhere |
| M1000 |  | Idiopathic gout, multiple sites |
| M1001 |  | Idiopathic gout, shoulder region |
| M1002 |  | Idiopathic gout, upper arm |
| M1003 |  | Idiopathic gout, forearm |
| M1004 |  | Idiopathic gout, hand |
| M1005 |  | Idiopathic gout, pelvic region and thigh |
| M1006 |  | Idiopathic gout, lower leg |
| M1007 |  | Idiopathic gout, ankle and foot |
| M1008 |  | Idiopathic gout, other site |
| M1009 |  | Idiopathic gout, unspecified site |
| M1010 |  | Lead-induced gout, multiple sites |
| M1011 |  | Lead-induced gout, shoulder region |
| M1012 |  | Lead-induced gout, upper arm |
| M1013 |  | Lead-induced gout, forearm |
| M1014 |  | Lead-induced gout, hand |
| M1015 |  | Lead-induced gout, pelvic region and thigh |
| M1016 |  | Lead-induced gout, lower leg |
| M1017 |  | Lead-induced gout, ankle and foot |
| M1018 |  | Lead-induced gout, other site |
| M1019 |  | Lead-induced gout, unspecified site |
| M1020 |  | Drug-induced gout, multiple sites |
| M1021 |  | Drug-induced gout, shoulder region |
| M1022 |  | Drug-induced gout, upper arm |
| M1023 |  | Drug-induced gout, forearm |
| M1024 |  | Drug-induced gout, hand |
| M1025 |  | Drug-induced gout, pelvic region and thigh |
| M1026 |  | Drug-induced gout, lower leg |
| M1027 |  | Drug-induced gout, ankle and foot |
| M1028 |  | Drug-induced gout, other site |
| M1029 |  | Drug-induced gout, unspecified site |
| M1030 |  | Gout due to impairment of renal function, multiple sites |
| M1031 |  | Gout due to impairment of renal function, shoulder region |
| M1032 |  | Gout due to impairment of renal function, upper arm |
| M1033 |  | Gout due to impairment of renal function, forearm |
| M1034 |  | Gout due to impairment of renal function, hand |
| M1035 |  | Gout due to impairment of renal function, pelvic region and thigh |
| M1036 |  | Gout due to impairment of renal function, lower leg |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| M1037 |  | Gout due to impairment of renal function, ankle and foot |
| M1038 |  | Gout due to impairment of renal function, other site |
| M1039 |  | Gout due to impairment of renal function, unspecified site |
| M1040 |  | Other secondary gout, multiple sites |
| M1041 |  | Other secondary gout, shoulder region |
| M1042 |  | Other secondary gout, upper arm |
| M1043 |  | Other secondary gout, forearm |
| M1044 |  | Other secondary gout, hand |
| M1045 |  | Other secondary gout, pelvic region and thigh |
| M1046 |  | Other secondary gout, lower leg |
| M1047 |  | Other secondary gout, ankle and foot |
| M1048 |  | Other secondary gout, other site |
| M1049 |  | Other secondary gout, unspecified site |
| M1090 |  | Gout, unspecified, multiple sites |
| M1091 |  | Gout, unspecified, shoulder region |
| M1092 |  | Gout, unspecified, upper arm |
| M1093 |  | Gout, unspecified, forearm |
| M1094 |  | Gout, unspecified, hand |
| M1095 |  | Gout, unspecified, pelvic region and thigh |
| M1096 |  | Gout, unspecified, lower leg |
| M1097 |  | Gout, unspecified, ankle and foot |
| M1098 |  | Gout, unspecified, other site |
| M1099 |  | Gout, unspecified, unspecified site |
| M1100 |  | Hydroxyapatite deposition disease, multiple sites |
| M1101 |  | Hydroxyapatite deposition disease, shoulder region |
| M1102 |  | Hydroxyapatite deposition disease, upper arm |
| M1103 |  | Hydroxyapatite deposition disease, forearm |
| M1104 |  | Hydroxyapatite deposition disease, hand |
| M1105 |  | Hydroxyapatite deposition disease, pelvic region and thigh |
| M1106 |  | Hydroxyapatite deposition disease, lower leg |
| M1107 |  | Hydroxyapatite deposition disease, ankle and foot |
| M1108 |  | Hydroxyapatite deposition disease, other site |
| M1109 |  | Hydroxyapatite deposition disease, unspecified site |
| M1110 |  | Familial chondrocalcinosis, multiple sites |
| M1111 |  | Familial chondrocalcinosis, shoulder region |
| M1112 |  | Familial chondrocalcinosis, upper arm |
| M1113 |  | Familial chondrocalcinosis, forearm |
| M1114 |  | Familial chondrocalcinosis, hand |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | \| Diagnosis Description |
| M1115 |  | Familial chondrocalcinosis, pelvic region and thigh |
| M1116 |  | Familial chondrocalcinosis, lower leg |
| M1117 |  | Familial chondrocalcinosis, ankle and foot |
| M1118 |  | Familial chondrocalcinosis, other site |
| M1119 |  | Familial chondrocalcinosis, unspecified site |
| M1120 |  | Other chondrocalcinosis, multiple sites |
| M1121 |  | Other chondrocalcinosis, shoulder region |
| M1122 |  | Other chondrocalcinosis, upper arm |
| M1123 |  | Other chondrocalcinosis, forearm |
| M1124 |  | Other chondrocalcinosis, hand |
| M1125 |  | Other chondrocalcinosis, pelvic region and thigh |
| M1126 |  | Other chondrocalcinosis, lower leg |
| M1127 |  | Other chondrocalcinosis, ankle and foot |
| M1128 |  | Other chondrocalcinosis, other site |
| M1129 |  | Other chondrocalcinosis, unspecified site |
| M1180 |  | Other specified crystal arthropathies, multiple sites |
| M1181 |  | Other specified crystal arthropathies, shoulder region |
| M1182 |  | Other specified crystal arthropathies, upper arm |
| M1183 |  | Other specified crystal arthropathies, forearm |
| M1184 |  | Other specified crystal arthropathies, hand |
| M1185 |  | Other specified crystal arthropathies, pelvic region and thigh |
| M1186 |  | Other specified crystal arthropathies, lower leg |
| M1187 |  | Other specified crystal arthropathies, ankle and foot |
| M1188 |  | Other specified crystal arthropathies, other site |
| M1189 |  | Other specified crystal arthropathies, unspecified site |
| M1190 |  | Crystal arthropathy, unspecified, multiple sites |
| M1191 |  | Crystal arthropathy, unspecified, shoulder region |
| M1192 |  | Crystal arthropathy, unspecified, upper arm |
| M1193 |  | Crystal arthropathy, unspecified, forearm |
| M1194 |  | Crystal arthropathy, unspecified, hand |
| M1195 |  | Crystal arthropathy, unspecified, pelvic region and thigh |
| M1196 |  | Crystal arthropathy, unspecified, lower leg |
| M1197 |  | Crystal arthropathy, unspecified, ankle and foot |
| M1198 |  | Crystal arthropathy, unspecified, other site |
| M1199 |  | Crystal arthropathy, unspecified, unspecified site |
| M1200 |  | Chronic postrheumatic arthropathy [Jaccoud], multiple sites |
| M1201 |  | Chronic postrheumatic arthropathy [Jaccoud], shoulder region |
| M1202 |  | Chronic postrheumatic arthropathy [Jaccoud], upper arm |

## CMG 362 Arthritis (cont'd)

| Dx or As | Dx T |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| M1203 |  | Chronic postrheumatic arthropathy [Jaccoud], forearm |
| M1204 |  | Chronic postrheumatic arthropathy [Jaccoud], hand |
| M1205 |  | Chronic postrheumatic arthropathy [Jaccoud], pelvic region and thigh |
| M1206 |  | Chronic postrheumatic arthropathy [Jaccoud], lower leg |
| M1207 |  | Chronic postrheumatic arthropathy [Jaccoud], ankle and foot |
| M1208 |  | Chronic postrheumatic arthropathy [Jaccoud], other site |
| M1209 |  | Chronic postrheumatic arthropathy [Jaccoud], unspecified site |
| M1210 |  | Kaschin-Beck disease, multiple sites |
| M1211 |  | Kaschin-Beck disease, shoulder region |
| M1212 |  | Kaschin-Beck disease, upper arm |
| M1213 |  | Kaschin-Beck disease, forearm |
| M1214 |  | Kaschin-Beck disease, hand |
| M1215 |  | Kaschin-Beck disease, pelvic region and thigh |
| M1216 |  | Kaschin-Beck disease, lower leg |
| M1217 |  | Kaschin-Beck disease, ankle and foot |
| M1218 |  | Kaschin-Beck disease, other site |
| M1219 |  | Kaschin-Beck disease, unspecified site |
| M1220 |  | Villonodular synovitis (pigmented), multiple sites |
| M1221 |  | Villonodular synovitis (pigmented), shoulder region |
| M1222 |  | Villonodular synovitis (pigmented), upper arm |
| M1223 |  | Villonodular synovitis (pigmented), forearm |
| M1224 |  | Villonodular synovitis (pigmented), hand |
| M1225 |  | Villonodular synovitis (pigmented), pelvic region and thigh |
| M1226 |  | Villonodular synovitis (pigmented), lower leg |
| M1227 |  | Villonodular synovitis (pigmented), ankle and foot |
| M1228 |  | Villonodular synovitis (pigmented), other site |
| M1229 |  | Villonodular synovitis (pigmented), unspecified site |
| M1230 |  | Palindromic rheumatism, multiple sites |
| M1231 |  | Palindromic rheumatism, shoulder region |
| M1232 |  | Palindromic rheumatism, upper arm |
| M1233 |  | Palindromic rheumatism, forearm |
| M1234 |  | Palindromic rheumatism, hand |
| M1235 |  | Palindromic rheumatism, pelvic region and thigh |
| M1236 |  | Palindromic rheumatism, lower leg |
| M1237 |  | Palindromic rheumatism, ankle and foot |
| M1238 |  | Palindromic rheumatism, other site |
| M1239 |  | Palindromic rheumatism, unspecified site |
| M1240 |  | Intermittent hydrarthrosis, multiple sites |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| M1241 |  | Intermittent hydrarthrosis, shoulder region |
| M1242 |  | Intermittent hydrarthrosis, upper arm |
| M1243 |  | Intermittent hydrarthrosis, forearm |
| M1244 |  | Intermittent hydrarthrosis, hand |
| M1245 |  | Intermittent hydrarthrosis, pelvic region and thigh |
| M1246 |  | Intermittent hydrarthrosis, lower leg |
| M1247 |  | Intermittent hydrarthrosis, ankle and foot |
| M1248 |  | Intermittent hydrarthrosis, other site |
| M1249 |  | Intermittent hydrarthrosis, unspecified site |
| M1250 |  | Traumatic arthropathy, multiple sites |
| M1251 |  | Traumatic arthropathy, shoulder region |
| M1252 |  | Traumatic arthropathy, upper arm |
| M1253 |  | Traumatic arthropathy, forearm |
| M1254 |  | Traumatic arthropathy, hand |
| M1255 |  | Traumatic arthropathy, pelvic region and thigh |
| M1256 |  | Traumatic arthropathy, lower leg |
| M1257 |  | Traumatic arthropathy, ankle and foot |
| M1258 |  | Traumatic arthropathy, other site |
| M1259 |  | Traumatic arthropathy, unspecified site |
| M1280 |  | Other specific arthropathies, not elsewhere classified, multiple sites |
| M1281 |  | Other specific arthropathies, not elsewhere classified, shoulder region |
| M1282 |  | Other specific arthropathies, not elsewhere classified, upper arm |
| M1283 |  | Other specific arthropathies, not elsewhere classified, forearm |
| M1284 |  | Other specific arthropathies, not elsewhere classified, hand |
| M1285 |  | Other specific arthropathies, not elsewhere classified, pelvic region and thigh |
| M1286 |  | Other specific arthropathies, not elsewhere classified, lower leg |
| M1287 |  | Other specific arthropathies, not elsewhere classified, ankle and foot |
| M1288 |  | Other specific arthropathies, not elsewhere classified, other site |
| M1289 |  | Other specific arthropathies, not elsewhere classified, unspecified site |
| M130 |  | Polyarthritis, unspecified |
| M1300 |  | Polyarthritis, unspecified, multiple sites |
| M1301 |  | Polyarthritis, unspecified, shoulder region |
| M1302 |  | Polyarthritis, unspecified, upper arm |
| M1303 |  | Polyarthritis, unspecified, forearm |
| M1304 |  | Polyarthritis, unspecified, hand |
| M1305 |  | Polyarthritis, unspecified, pelvic region and thigh |
| M1306 |  | Polyarthritis, unspecified, lower leg |
| M1307 |  | Polyarthritis, unspecified, ankle and foot |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| M1308 |  | Polyarthritis, unspecified, other site |
| M1309 |  | Polyarthritis, unspecified, unspecified site |
| M1311 |  | Monoarthritis, not elsewhere classified, shoulder region |
| M1312 |  | Monoarthritis, not elsewhere classified, upper arm |
| M1313 |  | Monoarthritis, not elsewhere classified, forearm |
| M1314 |  | Monoarthritis, not elsewhere classified, hand |
| M1315 |  | Monoarthritis, not elsewhere classified, pelvic region and thigh |
| M1316 |  | Monoarthritis, not elsewhere classified, lower leg |
| M1317 |  | Monoarthritis, not elsewhere classified, ankle and foot |
| M1318 |  | Monoarthritis, not elsewhere classified, other site |
| M1319 |  | Monoarthritis, not elsewhere classified, unspecified site |
| M1380 |  | Other specified arthritis, multiple sites |
| M1381 |  | Other specified arthritis, shoulder region |
| M1382 |  | Other specified arthritis, upper arm |
| M1383 |  | Other specified arthritis, forearm |
| M1384 |  | Other specified arthritis, hand |
| M1385 |  | Other specified arthritis, pelvic region and thigh |
| M1386 |  | Other specified arthritis, lower leg |
| M1387 |  | Other specified arthritis, ankle and foot |
| M1388 |  | Other specified arthritis, other site |
| M1389 |  | Other specified arthritis, unspecified site |
| M1390 |  | Arthritis, unspecified, multiple sites |
| M1391 |  | Arthritis, unspecified, shoulder region |
| M1392 |  | Arthritis, unspecified, upper arm |
| M1393 |  | Arthritis, unspecified, forearm |
| M1394 |  | Arthritis, unspecified, hand |
| M1395 |  | Arthritis, unspecified, pelvic region and thigh |
| M1396 |  | Arthritis, unspecified, lower leg |
| M1397 |  | Arthritis, unspecified, ankle and foot |
| M1398 |  | Arthritis, unspecified, other site |
| M1399 |  | Arthritis, unspecified, unspecified site |
| M140 | * | Gouty arthropathy due to enzyme defects and other inherited disorders |
| M141 | * | Crystal arthropathy in other metabolic disorders |
| M142 | * | Diabetic arthropathy |
| M143 | * | Lipoid dermatoarthritis |
| M144 | * | Arthropathy in amyloidosis |
| M145 | * | Arthropathies in other endocrine, nutritional and metabolic disorders |
| M146 | * | Neuropathic arthropathy |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :---: |
| Diagnosis | Type 6 | Diagnosis Description |
| M148 | * | Arthropathies in other specified diseases classified elsewhere |
| M150 |  | Primary generalized (osteo)arthrosis |
| M151 |  | Heberden's nodes (with arthropathy) |
| M152 |  | Bouchard's nodes (with arthropathy) |
| M153 |  | Secondary multiple arthrosis |
| M154 |  | Erosive (osteo)arthrosis |
| M158 |  | Other polyarthrosis |
| M159 |  | Polyarthrosis, unspecified |
| M160 |  | Primary coxarthrosis, bilateral |
| M161 |  | Other primary coxarthrosis |
| M162 |  | Coxarthrosis resulting from dysplasia, bilateral |
| M163 |  | Other dysplastic coxarthrosis |
| M164 |  | Post-traumatic coxarthrosis, bilateral |
| M165 |  | Other post-traumatic coxarthrosis |
| M166 |  | Other secondary coxarthrosis, bilateral |
| M167 |  | Other secondary coxarthrosis |
| M169 |  | Coxarthrosis, unspecified |
| M170 |  | Primary gonarthrosis, bilateral |
| M171 |  | Other primary gonarthrosis |
| M172 |  | Post-traumatic gonarthrosis, bilateral |
| M173 |  | Other post-traumatic gonarthrosis |
| M174 |  | Other secondary gonarthrosis, bilateral |
| M175 |  | Other secondary gonarthrosis |
| M179 |  | Gonarthrosis, unspecified |
| M180 |  | Primary arthrosis of first carpometacarpal joints, bilateral |
| M181 |  | Other primary arthrosis of first carpometacarpal joint |
| M182 |  | Post-traumatic arthrosis of first carpometacarpal joints, bilateral |
| M183 |  | Other post-traumatic arthrosis of first carpometacarpal joint |
| M184 |  | Other secondary arthrosis of first carpometacarpal joints, bilateral |
| M185 |  | Other secondary arthrosis of first carpometacarpal joint |
| M189 |  | Arthrosis of first carpometacarpal joint, unspecified |
| M190 |  | Primary arthrosis of other joints |
| M191 |  | Post-traumatic arthrosis of other joints |
| M192 |  | Other secondary arthrosis |
| M198 |  | Other specified arthrosis |
| M199 |  | Arthrosis, unspecified |
| M360 | * | Dermato(poly)myositis in neoplastic disease |
| M361 | * | Arthropathy in neoplastic disease |

## CMG 362 Arthritis (cont'd)

| MRDx or Asterisk Dx Type 6 |  |  |
| :---: | :---: | :--- |
| Diagnosis | Type 6 | Diagnosis Description |
| M362 | ${ }^{*}$ | Haemophilic arthropathy |
| M363 | ${ }^{*}$ | Arthropathy in other blood disorders |
| M364 | ${ }^{*}$ | Arthropathy in hypersensitivity reactions classified elsewhere |
| M368 | ${ }^{*}$ | Systemic disorders of connective tissue in other diseases classified elsewhere |
| M7900 |  | Rheumatism, unspecified, multiple sites |
| M7901 |  | Rheumatism, unspecified shoulder region |
| M7902 |  | Rheumatism, unspecified, upper arm |
| M7903 |  | Rheumatism, unspecified, forearm |
| M7904 |  | Rheumatism, unspecified, hand |
| M7905 |  | Rheumatism, unspecified, pelvic region and thigh |
| M7906 |  | Rheumatism, unspecified, lower leg |
| M7907 |  | Rheumatism, unspecified, ankle and foot |
| M7908 |  | Rheumatism, unspecified, other site |
| M7909 |  | Rheumatism, unspecified, unspecified site |

## HIG 362a Osteoarthritis

| Diagnosis | Type 6 | Diagnosis Description |
| :--- | :--- | :--- |
| M150 |  | Primary generalized (osteo)arthrosis |
| M151 |  | Heberden's nodes (with arthropathy) |
| M152 |  | Bouchard's nodes (with arthropathy) |
| M153 |  | Secondary multiple arthrosis |
| M154 |  | Orosive (osteo)arthrosis |
| M158 |  | Polyarthrosis, unspecified |
| M159 |  | Primary coxarthrosis, bilateral |
| M160 |  | Coxarthrosis resulting from dysplasia, bilateral |
| M161 |  | Other dysplastic coxarthrosis |
| M162 |  | Post-traumatic coxarthrosis, bilateral |
| M163 |  | Other post-traumatic coxarthrosis |
| M164 |  | Other secondary coxarthrosis, bilateral |
| M165 |  | Other secondary coxarthrosis |
| M166 |  | Primary gonarthrosis, bilateral |
| M167 |  | Other primary gonarthrosis |
| M169 |  | Oost-traumatic gonarthrosis, bilateral |
| M170 |  |  |

## HIG 362a Osteoarthritis (cont'd)

| Diagnosis | Type 6 | Diagnosis Description |
| :---: | :---: | :--- |
| M174 |  | Other secondary gonarthrosis, bilateral |
| M175 |  | Other secondary gonarthrosis |
| M179 |  | Gonarthrosis, unspecified |
| M180 |  | Primary arthrosis of first carpometacarpal joints, bilateral |
| M181 |  | Other primary arthrosis of first carpometacarpal joint |
| M182 |  | Post-traumatic arthrosis of first carpometacarpal joints, bilateral |
| M183 |  | Other post-traumatic arthrosis of first carpometacarpal joint |
| M184 |  | Other secondary arthrosis of first carpometacarpal joints, bilateral |
| M185 |  | Orthros secondary arthrosis of first carpometacarpal joint carpometacarpal joint, unspecified |
| M189 |  | Primary arthrosis of other joints |
| M190 |  | Other secondary arthrosis |
| M191 |  | Other specified arthrosis |
| M192 |  | Arthrosis, unspecified |
| M198 |  | Gouty arthropathy due to enzyme defects and other inherited disorders |
| M199 | * | Crystal arthropathy in other metabolic disorders |
| M140 | * | Diabetic arthropathy |
| M141 | * | Lipoid dermatoarthritis |
| M142 | * | Arthropathy in amyloidosis |
| M143 | Arthropathies in other endocrine, nutritional and metabolic disorders |  |
| M144 |  | Neuropathic arthropathy |
| M145 | * |  |
| M146 | * |  |
| M148 |  |  |

## HIG 362b Arthritis-Other

CMG 362 cases not grouping to HIG 362a

## CMG 437 Diabetes

| Diagnosis | Diagnosis Description |
| :---: | :---: |
| E100 | Type 1 diabetes mellitus with coma |
| E1010 | Type 1 diabetes mellitus with ketoacidosis |
| E1011 | Type 1 diabetes mellitus with lactic acidosis |
| E1012 | Type 1 diabetes mellitus with ketoacidosis with lactic acidosis |
| E1020 | Type 1 diabetes mellitus with incipient diabetic nephropathy |
| E1023 | Type 1 diabetes mellitus with established or advanced kidney disease |
| E1028 | Type 1 diabetes mellitus with other specified kidney complication not elsewhere classified |
| E1030 | Type 1 diabetes mellitus with background retinopathy |
| E1031 | Type 1 diabetes mellitus with preproliferative retinopathy |
| E1032 | Type 1 diabetes mellitus with proliferative retinopathy |
| E1033 | Type 1 diabetes mellitus with other retinopathy |
| E1035 | Type 1 diabetes mellitus with diabetic cataract |
| E1036 | Type 1 diabetes mellitus with advanced ophthalmic disease |
| E1038 | Type 1 diabetes mellitus with other specified ophthalmic complication not elsewhere classified |
| E1040 | Type 1 diabetes mellitus with mononeuropathy |
| E1041 | Type 1 diabetes mellitus with polyneuropathy |
| E1042 | Type 1 diabetes mellitus with autonomic neuropathy |
| E1050 | Type 1 diabetes mellitus with peripheral angiopathy |
| E1051 | Type 1 diabetes mellitus with peripheral angiopathy with gangrene |
| E1052 | Type 1 diabetes mellitus with certain circulatory complications |
| E1060 | Type 1 diabetes mellitus with musculoskeletal and connective tissue complication |
| E1061 | Type 1 diabetes mellitus with skin and subcutaneous tissue complication |
| E1062 | Type 1 diabetes mellitus with periodontal complication |
| E1063 | Type 1 diabetes mellitus with hypoglycaemia |
| E1064 | Type 1 diabetes mellitus with poor control, so described |
| E1068 | Type 1 diabetes mellitus with other specified complication, not elsewhere classified |
| E1078 | Type 1 diabetes mellitus with multiple other complications |
| E109 | Type 1 diabetes mellitus without (mention of) complication |
| E110 | Type 2 diabetes mellitus with coma |
| E1110 | Type 2 diabetes mellitus with ketoacidosis |
| E1111 | Type 2 diabetes mellitus with lactic acidosis |
| E1112 | Type 2 diabetes mellitus with ketoacidosis with lactic acidosis |
| E1120 | Type 2 diabetes mellitus with incipient diabetic nephropathy |
| E1123 | Type 2 diabetes mellitus with established or advanced kidney disease |
| E1128 | Type 2 diabetes mellitus with other specified kidney complication not elsewhere classified |
| E1130 | Type 2 diabetes mellitus with background retinopathy |
| E1131 | Type 2 diabetes mellitus with preproliferative retinopathy |
| E1132 | Type 2 diabetes mellitus with proliferative retinopathy |
| E1133 | Type 2 diabetes mellitus with other retinopathy |

## CMG 437 Diabetes (cont'd)

| Diagnosis | Diagnosis Description |
| :---: | :---: |
| E1136 | Type 2 diabetes mellitus with advanced ophthalmic disease |
| E1138 | Type 2 diabetes mellitus with other specified ophthalmic complication not elsewhere classified |
| E1140 | Type 2 diabetes mellitus with mononeuropathy |
| E1141 | Type 2 diabetes mellitus with polyneuropathy |
| E1142 | Type 2 diabetes mellitus with autonomic neuropathy |
| E1150 | Type 2 diabetes mellitus with peripheral angiopathy |
| E1151 | Type 2 diabetes mellitus with peripheral angiopathy with gangrene |
| E1152 | Type 2 diabetes mellitus with certain circulatory complications |
| E1160 | Type 2 diabetes mellitus with musculoskeletal and connective tissue complication |
| E1161 | Type 2 diabetes mellitus with skin and subcutaneous tissue complication |
| E1162 | Type 2 diabetes mellitus with periodontal complication |
| E1163 | Type 2 diabetes mellitus with hypoglycaemia |
| E1164 | Type 2 diabetes mellitus with poor control, so described |
| E1168 | Type 2 diabetes mellitus with other specified complication, not elsewhere classified |
| E1178 | Type 2 diabetes mellitus with multiple other complications |
| E119 | Type 2 diabetes mellitus without (mention of) complications |
| E130 | Other specified diabetes mellitus with coma |
| E1310 | Other specified diabetes mellitus with ketoacidosis |
| E1311 | Other specified diabetes mellitus with lactic acidosis |
| E1312 | Other specified diabetes mellitus with ketoacidosis with lactic acidosis |
| E1320 | Other specified diabetes mellitus with incipient diabetic nephropathy |
| E1323 | Other specified diabetes mellitus with established or advanced kidney disease |
| E1328 | Other specified diabetes mellitus with other specified kidney complication not elsewhere classified |
| E1330 | Other specified diabetes mellitus with background retinopathy |
| E1331 | Other specified diabetes mellitus with preproliferative retinopathy |
| E1332 | Other specified diabetes mellitus with proliferative retinopathy |
| E1333 | Other specified diabetes mellitus with other retinopathy |
| E1336 | Other specified diabetes mellitus with advanced ophthalmic disease |
| E1338 | Other specified diabetes mellitus with other specified ophthalmic complication not elsewhere classified |
| E1340 | Other specified diabetes mellitus with mononeuropathy |
| E1341 | Other specified diabetes mellitus with polyneuropathy |
| E1342 | Other specified diabetes mellitus with autonomic neuropathy |
| E1350 | Other specified diabetes mellitus with peripheral angiopathy |
| E1351 | Other specified diabetes mellitus with peripheral angiopathy with gangrene |
| E1352 | Other specified diabetes mellitus with certain circulatory complications |
| E1360 | Other specified diabetes mellitus with musculoskeletal and connective tissue complication |
| E1361 | Other specified diabetes mellitus with skin and subcutaneous tissue complication |
| E1362 | Other specified diabetes mellitus with periodontal complication |
| E1363 | Other specified diabetes mellitus with hypoglycaemia |

## CMG 437 Diabetes (cont'd)

| Diagnosis | Diagnosis Description |
| :---: | :---: |
| E1364 | Other specified diabetes mellitus with poor control, so described |
| E1368 | Other specified diabetes mellitus with other specified complication, not elsewhere classified |
| E1378 | Other specified diabetes mellitus with multiple other complications |
| E139 | Other specified diabetes mellitus without (mention of) complication |
| E140 | Unspecified diabetes mellitus with coma |
| E1410 | Unspecified diabetes mellitus with ketoacidosis |
| E1411 | Unspecified diabetes mellitus with lactic acidosis |
| E1412 | Unspecified diabetes mellitus with ketoacidosis with lactic acidosis |
| E1420 | Unspecified diabetes mellitus with incipient diabetic nephropathy |
| E1423 | Unspecified diabetes mellitus with established or advanced kidney disease |
| E1428 | Unspecified diabetes mellitus with other specified kidney complication not elsewhere classified |
| E1430 | Unspecified diabetes mellitus with background retinopathy |
| E1431 | Unspecified diabetes mellitus with preproliferative retinopathy |
| E1432 | Unspecified diabetes mellitus with proliferative retinopathy |
| E1433 | Unspecified diabetes mellitus with other retinopathy |
| E1436 | Unspecified diabetes mellitus with advanced ophthalmic disease |
| E1438 | Unspecified diabetes mellitus with other specified ophthalmic complication not elsewhere classified |
| E1440 | Unspecified diabetes mellitus with mononeuropathy |
| E1441 | Unspecified diabetes mellitus with polyneuropathy |
| E1442 | Unspecified diabetes mellitus with autonomic neuropathy |
| E1450 | Unspecified diabetes mellitus with peripheral angiopathy |
| E1451 | Unspecified diabetes mellitus with peripheral angiopathy with gangrene |
| E1452 | Unspecified diabetes mellitus with certain circulatory complications |
| E1460 | Unspecified diabetes mellitus with musculoskeletal and connective tissue complication |
| E1461 | Unspecified diabetes mellitus with skin and subcutaneous tissue complication |
| E1462 | Unspecified diabetes mellitus with periodontal complication |
| E1463 | Unspecified diabetes mellitus with hypoglycaemia |
| E1464 | Unspecified diabetes mellitus with poor control, so described |
| E1468 | Unspecified diabetes mellitus with other specified complication, not elsewhere classified |
| E1478 | Unspecified diabetes mellitus with multiple other complications |
| E149 | Unspecified diabetes mellitus without (mention of) complication |
| R730 | Abnormal glucose tolerance test |

## HIG 437a Diabetes

CMG 437 cases not grouping to HIG 437b to HIG 437d

## HIG 437b Diabetes With Renal Complications

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| E1020 | Type 1 diabetes mellitus with incipient diabetic nephropathy |
| E1022 | Type 1 diabetes mellitus with established diabetic nephropathy |
| E1023 | Type 1 diabetes mellitus with end-stage renal disease [ESRD] |
| E1028 | Type 1 diabetes mellitus with established or advanced kidney disease |
| E1120 | Type 2 diabetes mellitus with other specified kidney complication not elsewhere classified |
| E1121 | Type 2 diabetes mellitus with incipient diabetic nephropathy |
| E1122 | Type 2 diabetes mellitus with end-stage renal disease [ESRD] |
| E1123 | Type 2 diabetes mellitus with established or advanced kidney disease |
| E1128 | Type 2 diabetes mellitus with other specified kidney complication not elsewhere classified |
| E1320 | Other specified diabetes mellitus with incipient diabetic nephropathy |
| E1321 | Other specified diabetes mellitus with established diabetic nephropathy |
| E1322 | Other specified diabetes mellitus with end-stage renal disease [ESRD] |
| E1323 | Other specified diabetes mellitus with established or advanced kidney disease |
| E1328 | Other specified diabetes mellitus with other specified kidney complication not elsewhere classified |
| E1420 | Unspecified diabetes mellitus with incipient diabetic nephropathy |
| E1421 | Unspecified diabetes mellitus with established diabetic nephropathy |
| E1422 | Unspecified diabetes mellitus with end-stage renal disease [ESRD] |
| E1423 | Unspecified diabetes mellitus with established or advanced kidney disease |
| E1428 | Unspecified diabetes mellitus with other specified kidney complication not elsewhere classified |

## HIG 437c Diabetes With Ophthalmic, Neurological or Circulatory Complications

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| E1030 | Type 1 diabetes mellitus with background retinopathy |
| E1032 | Type 1 diabetes mellitus with preproliferative retinopathy |
| E1033 | Type 1 diabetes mellitus with proliferative retinopathy |
| E1035 | Type 1 diabetes mellitus with other retinopathy |
| E1036 | Type 1 diabetes mellitus with diabetic cataract |
| E1038 | Type 1 diabetes mellitus with advanced ophthalmic disease mellitus with other specified ophthalmic complication not elsewhere classified |
| E1040 | Type 1 diabetes mellitus with mononeuropathy |
| E1041 | Type 1 diabetes mellitus with polyneuropathy |
| E1042 | Type 1 diabetes mellitus with autonomic neuropathy |
| E1050 | Type 1 diabetes mellitus with peripheral angiopathy |
| E1051 | Type 1 diabetes mellitus with peripheral angiopathy with gangrene |
| E1052 | Type 1 diabetes mellitus with certain circulatory complications |
| E1130 | Type 2 diabetes mellitus with background retinopathy |

## HIG 437c Diabetes With Ophthalmic, Neurological or Circulatory Complications (cont'd)

| Diagnosis | Diagnosis Description |
| :---: | :---: |
| E1131 | Type 2 diabetes mellitus with preproliferative retinopathy |
| E1132 | Type 2 diabetes mellitus with proliferative retinopathy |
| E1133 | Type 2 diabetes mellitus with other retinopathy |
| E1135 | Type 2 diabetes mellitus with diabetic cataract |
| E1136 | Type 2 diabetes mellitus with advanced ophthalmic disease |
| E1138 | Type 2 diabetes mellitus with other specified ophthalmic complication not elsewhere classified |
| E1140 | Type 2 diabetes mellitus with mononeuropathy |
| E1141 | Type 2 diabetes mellitus with polyneuropathy |
| E1142 | Type 2 diabetes mellitus with autonomic neuropathy |
| E1150 | Type 2 diabetes mellitus with peripheral angiopathy |
| E1151 | Type 2 diabetes mellitus with peripheral angiopathy with gangrene |
| E1152 | Type 2 diabetes mellitus with certain circulatory complications |
| E1330 | Other specified diabetes mellitus with background retinopathy |
| E1331 | Other specified diabetes mellitus with preproliferative retinopathy |
| E1332 | Other specified diabetes mellitus with proliferative retinopathy |
| E1333 | Other specified diabetes mellitus with other retinopathy |
| E1335 | Other specified diabetes mellitus with diabetic cataract |
| E1336 | Other specified diabetes mellitus with advanced ophthalmic disease |
| E1338 | Other specified diabetes mellitus with other specified ophthalmic complication not elsewhere classified |
| E1340 | Other specified diabetes mellitus with mononeuropathy |
| E1341 | Other specified diabetes mellitus with polyneuropathy |
| E1342 | Other specified diabetes mellitus with autonomic neuropathy |
| E1350 | Other specified diabetes mellitus with peripheral angiopathy |
| E1351 | Other specified diabetes mellitus with peripheral angiopathy with gangrene |
| E1352 | Other specified diabetes mellitus with certain circulatory complications |
| E1430 | Unspecified diabetes mellitus with background retinopathy |
| E1431 | Unspecified diabetes mellitus with preproliferative retinopathy |
| E1432 | Unspecified diabetes mellitus with proliferative retinopathy |
| E1433 | Unspecified diabetes mellitus with other retinopathy |
| E1435 | Unspecified diabetes mellitus with diabetic cataract |
| E1436 | Unspecified diabetes mellitus with advanced ophthalmic disease |
| E1438 | Unspecified diabetes mellitus with other specified ophthalmic complication not elsewhere classified |
| E1440 | Unspecified diabetes mellitus with mononeuropathy |
| E1441 | Unspecified diabetes mellitus with polyneuropathy |
| E1442 | Unspecified diabetes mellitus with autonomic neuropathy |
| E1450 | Unspecified diabetes mellitus with peripheral angiopathy |
| E1451 | Unspecified diabetes mellitus with peripheral angiopathy with gangrene |
| E1452 | Unspecified diabetes mellitus with certain circulatory complications |

## HIG 437d Diabetes With Multiple Complications

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| E1070 | Type 1 diabetes mellitus with foot ulcer (angiopathic) (neuropathic) |
| E1078 | Type 1 diabetes mellitus with foot ulcer (angiopathic) (neuropathic) with gangrene |
| E1170 | Type 1 diabetes mellitus with multiple other complications |
| E1171 | Type 2 diabetes mellitus with foot ulcer (angiopathic)(neuropathic) |
| E1178 | Type 2 diabetes mellitus with foot ulcer (angiopathic) (neuropathic) with gangrene |
| E1370 | Other specified diabetes mellitus with foot ulcer (angiopathic) (neuropathic) |
| E1371 | Other specified diabetes mellitus with foot ulcer (angiopathic) (neuropathic) with gangrene |
| E1378 | Other specified diabetes mellitus with multiple other complications |
| E1470 | Unspecified diabetes mellitus with foot ulcer (angiopathic) (neuropathic) |
| E1471 | Unspecified diabetes mellitus with foot ulcer (angiopathic) (neuropathic) with gangrene |
| E1478 | Unspecified diabetes mellitus with multiple other complications |

## CMG 440 Disease/Disorder of Thyroid/Parathyroid Gland

| Diagnosis | Type 6 | Diagnosis Description |
| :--- | :--- | :--- |
| C73 |  | Malignant neoplasm of thyroid gland |
| D093 |  | Malignant neoplasm of parathyroid gland |
| D34 | Carcinoma in situ of thyroid and other endocrine glands |  |
| D351 |  | Benign neoplasm of thyroid gland |
| D440 |  | Nenign neoplasm of parathyroid gland |
| D442 |  | Neoplasm of uncertain or unknown behaviour of thyroid gland |
| E000 |  | Congenital iodine-deficiency syndrome, neurological type |
| E001 |  | Congenital iodine-deficiency syndrome, myxoedematous type |
| E002 |  | Congenital iodine-deficiency syndrome, unspecified |
| E009 |  | lodine-deficiency-related diffuse (endemic) goitre |
| E010 |  | lodine-deficiency-related multinodular (endemic) goitre |
| E011 |  | Other iodine-deficiency-related thyroid disorders and allied conditions |
| E012 |  | Cobclinical iodine-deficiency hypothyroidism |
| E018 |  | Congenital hypothyroidism without goitre |
| E02 |  | Hypothyroidism due to medicaments and other exogenous substances |
| E030 |  | Postinfectious hypothyroidism |
| E031 |  | Atrophy of thyroid (acquired) |
| E032 |  | Myxoedema coma |
| E033 |  | Other specified hypothyroidism |
| E034 |  |  |

## CMG 440 Disease/Disorder of Thyroid/Parathyroid Gland (cont'd)

| Diagnosis | Type 6 | Diagnosis Description |
| :---: | :---: | :---: |
| E040 |  | Nontoxic diffuse goitre |
| E041 |  | Nontoxic single thyroid nodule |
| E042 |  | Nontoxic multinodular goitre |
| E048 |  | Other specified nontoxic goitre |
| E049 |  | Nontoxic goitre, unspecified |
| E050 |  | Thyrotoxicosis with diffuse goitre |
| E051 |  | Thyrotoxicosis with toxic single thyroid nodule |
| E052 |  | Thyrotoxicosis with toxic multinodular goitre |
| E053 |  | Thyrotoxicosis from ectopic thyroid tissue |
| E054 |  | Thyrotoxicosis factitia |
| E055 |  | Thyroid crisis or storm |
| E058 |  | Other thyrotoxicosis |
| E059 |  | Thyrotoxicosis, unspecified |
| E060 |  | Acute thyroiditis |
| E061 |  | Subacute thyroiditis |
| E062 |  | Chronic thyroiditis with transient thyrotoxicosis |
| E063 |  | Autoimmune thyroiditis |
| E064 |  | Drug-induced thyroiditis |
| E065 |  | Other chronic thyroiditis |
| E069 |  | Thyroiditis, unspecified |
| E070 |  | Hypersecretion of calcitonin |
| E071 |  | Dyshormogenetic goitre |
| E0781 |  | Sick-euthyroid syndrome |
| E0788 |  | Other specified disorders of thyroid |
| E079 |  | Disorder of thyroid, unspecified |
| E200 |  | Idiopathic hypoparathyroidism |
| E201 |  | Pseudohypoparathyroidism |
| E208 |  | Other hypoparathyroidism |
| E209 |  | Hypoparathyroidism, unspecified |
| E210 |  | Primary hyperparathyroidism |
| E211 |  | Secondary hyperparathyroidism, not elsewhere classified |
| E212 |  | Other hyperparathyroidism |
| E213 |  | Hyperparathyroidism, unspecified |
| E214 |  | Other specified disorders of parathyroid gland |
| E215 |  | Disorder of parathyroid gland, unspecified |
| E350 | * | Disorders of thyroid gland in diseases classified elsewhere |
| E358 | * | Disorders of other endocrine glands in diseases classified elsewhere |
| E890 |  | Postprocedural hypothyroidism |
| E892 |  | Postprocedural hypoparathyroidism |
| R946 |  | Abnormal results of thyroid function studies |
| R947 |  | Abnormal results of other endocrine function studies |

## HIG 440a Cancer of Thyroid

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C73 | Malignant neoplasm of thyroid gland |
| D093 | Carcinoma in situ of thyroid and other endocrine glands |

## HIG 440b Disease/Disorder of Thyroid/Parathyroid Gland

CMG 440 cases not grouping to HIG 440a

## CMG 478 Malignant Neoplasm of Urinary System

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C64 | Malignant neoplasm of kidney, except renal pelvis |
| C66 | Malignant neoplasm of renal pelvis |
| C670 | Malignant neoplasm of ureter |
| C671 | Malignant neoplasm of trigone of bladder |
| C672 | Malignant neoplasm of dome of bladder |
| C673 | Malignant neoplasm lateral wall bladder |
| C675 | Malignant neoplasm of posterior wall of bladder |
| C676 | Malignant neoplasm of bladder neck |
| C677 | Malignant neoplasm of ureteric orifice |
| C678 | Overlapping malignant lesion of bladder |
| C679 | Malignant neoplasm of bladder, unspecified |
| C681 | Malignant neoplasm of urethra |
| C688 | Malignant neoplasm of paraurethral gland |
| C689 | Malignant neoplasm urinary organ unspecified |
| C763 | Malignant neoplasm of pelvis |
| C790 | Secondary malignant neoplasm of kidney and renal pelvis |
| C791 | Secondary malignant neoplasm of bladder and other and unspecified urinary organs |
| D090 | Carcinoma in situ of bladder |
| D091 | Carcinoma in situ of other and unspecified urinary organs |

## HIG 478a Cancer of Bladder

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C670 | Malignant neoplasm of trigone of bladder |
| C671 | Malignant neoplasm of dome of bladder |
| C672 | Malignant neoplasm lateral wall bladder |
| C673 | Malignant neoplasm anterior wall bladder |
| C674 | Malignant neoplasm of posterior wall of bladder |
| C675 | Malignant neoplasm of bladder neck |
| C676 | Malignant neoplasm of ureteric orifice |
| C678 | Overlapping malignant lesion of bladder |
| C679 | Malignant neoplasm of bladder, unspecified |
| D090 | Carcinoma in situ of bladder |

## HIG 478b Malignant Neoplasm of Urinary System

CMG 478 cases not grouping to HIG 478a

## CMG 520 Malignant Neoplasm of Female Reproductive System

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C510 | Malignant neoplasm of labium majus |
| C511 | Malignant neoplasm of labium minus |
| C512 | Malignant neoplasm of clitoris |
| C518 | Overlapping malignant lesion of vulva |
| C519 | Malignant neoplasm of vulva unspecified |
| C530 | Malignant neoplasm of vagina |
| C538 | Malignant neoplasm of endocervix |
| C539 | Overlapping malignant lesion of cervix uteri |
| C541 | Malignant neoplasm cervix uteri, unspecified |
| C542 | Malignant neoplasm of isthmus uteri |
| C543 | Malignant neoplasm of endometrium |
| C548 | Malignant neoplasm of myometrium |
| C549 | Malignant neoplasm corpus uteri NOS |
| C55 | Malignant neoplasm of uterus, part unspecified |
| C560 | Malignant neoplasm of ovary, unilateral |
| C561 | Malignant neoplasm of ovary, bilateral |
| C569 | Malignant neoplasm of ovary, not specified whether unilateral or bilateral |
| C5700 | Malignant neoplasm of fallopian tube, unilateral |
| C5701 | Malignant neoplasm of fallopian tube, bilateral |

## CMG 520 Malignant Neoplasm of Female Reproductive System (cont'd)

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C5709 | Malignant neoplasm of fallopian tube, unspecified whether unilateral or bilateral |
| C571 | Malignant neoplasm of broad ligament |
| C572 | Malignant neoplasm of round ligament |
| C573 | Malignant neoplasm of parametrium |
| C574 | Malignant neoplasm of uterine adnexa, unspecified |
| C578 | Malignant neoplasm of other specified female genital organs |
| C579 | Overlapping malignant lesion of female genital organs |
| C58 | Malignant neoplasm of female genital organ, unspecified |
| C796 | Malignant neoplasm of placenta |
| D060 | Carcinoma in situ of endocervix |
| D061 | Carcinoma in situ of exocervix |
| D067 | Carcinoma in situ of other parts of cervix |
| D069 | Carcinoma in situ of cervix, unspecified |
| D070 | Carcinoma in situ of endometrium |
| D071 | Carcinoma in situ of vulva |
| D072 | Carcinoma in situ of vagina |
| D073 | Carcinoma in situ of other and unspecified female genital organs |

## HIG 520a Cancer of Ovary

| Diagnosis | Diagnosis Description |
| :---: | :--- |
| C560 | Malignant neoplasm of ovary, unilateral |
| C561 | Malignant neoplasm of ovary, bilateral |
| C569 | Malignant neoplasm of ovary, not specified whether unilateral or bilateral |

## HIG 520b Malignant Neoplasm of Female Reproductive System

CMG 520 cases not grouping to HIG 520a

Production of this report is made possible by financial contributions from Health Canada and provincial and territorial governments. The views expressed herein do not necessarily represent the views of Health Canada or any provincial or territorial government.

All rights reserved.

The contents of this publication may be reproduced unaltered, in whole or in part and by any means, solely for non-commercial purposes, provided that the Canadian Institute for Health Information is properly and fully acknowledged as the copyright owner. Any reproduction or use of this publication or its contents for any commercial purpose requires the prior written authorization of the Canadian Institute for Health Information. Reproduction or use that suggests endorsement by, or affiliation with, the Canadian Institute for Health Information is prohibited.

For permission or information, please contact CIHI:

Canadian Institute for Health Information
495 Richmond Road, Suite 600
Ottawa, Ontario K2A 4H6

Phone: 613-241-7860
Fax: 613-241-8120
www.cihi.ca
copyright@cihi.ca
© 2012 Canadian Institute for Health Information

Talk to Us

CIHI Ottawa
495 Richmond Road, Suite 600
Ottawa, Ontario K2A 4H6
Phone: 613-241-7860
CIHI Toronto
4110 Yonge Street, Suite 300
Toronto, Ontario M2P 2B7
Phone: 416-481-2002
CIHI Victoria
880 Douglas Street, Suite 600
Victoria, British Columbia V8W 2B7
Phone: 250-220-4100

CIHI Montréal
1010 Sherbrooke Street West, Suite 300
Montréal, Quebec H3A 2R7
Phone: 514-842-2226
CIHI St. John's
140 Water Street, Suite 701
St. John's, Newfoundland and Labrador A1C 6H6 Phone: 709-576-7006

Canadian Institute for Health Information

Institut canadien d'information sur la santé

