# Natural and Non-Prescription Health Products Directorate

Drug Submission Performance Annual Report

Fiscal Year

2017-2018





Health Canada is the federal department responsible for helping the people of Canada maintain and improve their health. We assess the safety of drugs and many consumer products, help improve the safety of food, and provide information to Canadians to help them make healthy decisions. We provide health services to First Nations people and to Inuit communities. We work with the provinces to ensure our health care system serves the needs of Canadians.

Également disponible en français sous le titre :

Direction des produits de santé naturels et sans ordonnance – Rapport annuel du rendement des présentations de drogue – Exercice financier 2017-2018

To obtain additional information, please contact:

Health Canada Address Locator 0202A1 101 Tunney's Pasture Driveway, Tunney's Pasture Ottawa, Ontario K1A 0K9

Tel.: 613-941-7281 Fax: 613-941-0825

E-mail: <u>hc.tpd.web.publications.sc@canada.ca</u>

© Her Majesty the Queen in Right of Canada, as represented by the Minister of Health, 2018

Publication date: May 2018

This publication may be reproduced for personal or internal use only without permission provided the source is fully acknowledged.

Cat H166-3E-PDF ISSN 2561-7680 Pub 180081

# **Table of Contents**

TABLE OF CONTENTS	3
OVERVIEW	8
ACRONYMS	12
Submission Types	12
Documents	12
FEE CATEGORIES	13
PART 1: NON PRESCRIPTION DRUGS	14
NON-PRESCRIPTION DRUGS FILED PURSUANT TO DIVISION 1	14
DINA: DRUG IDENTIFICATION NUMBER APPLICATIONS	15
SUBMISSIONS RECEIVED	15
DINA: Received by Fee Category	15
WORKLOAD	10
DINA: Review Workload Showing the Percentage in Backlog	16
DINA: Review Workload by Fee Category	16
DINA: Screening Workload Showing the Percentage in Backlog	17
DINA: Screening Workload by Fee Category	17
DINA: Administrative Screening Workload Showing the Percentage in Backlog	18
DINA: Administrative-Screening Workload by Fee Category	18
DECISION DOCUMENTS	19
DINA: Decision Documents by Fee Category	19
PERFORMANCE	20
DINA: REVIEW Cycle Completions Showing Percentage within Target	20
DINA: SCREENING Cycle Completions Showing Percentage within Target	20
DINA: Administrative Screening Completions Showing Percentage within Target	21
DINF: CATEGORY FOUR DIN APPLICATIONS	22
SUBMISSIONS RECEIVED	22
DINF: Received by Fee Category	22

WORKLOAD	23
DINF: SCREENING Workload Showing Percentage in Backlog	23
DINF: Screening Workload by Fee Category	23
DECISION DOCUMENTS	24
DINF: Decision Documents by Fee Category	24
PERFORMANCE	24
DINF: Screening Cycle Completions	24
PDC: POST AUTHORIZATION DIVISION 1 CHANGES	25
SUBMISSIONS RECEIVED	25
PDC: Received by Fee Category	25
WORKLOAD	26
PDC: SCREENING Workload Showing Percentage in Backlog	26
PDC: Screening Workload by Fee Category	26
DECISION DOCUMENTS	27
PDC: Decision Documents by fee Category	27
PERFORMANCE	27
PDC: Screening Cycle Completions	27
NON-PRESCRIPTION DRUGS FILED PURSUANT TO DIVISION 8	28
NDS: NEW DRUG SUBMISSIONS	29
SUBMISSIONS RECEIVED	29
NDS: Received by Fee Category	29
WORKLOAD	30
NDS: REVIEW Workload Showing Percentage in Backlog	30
NDS: Review Workload by Fee Category	30
NDS: SCREENING Workload / Backlog	31
NDS: Screening Workload by Fee Category	31
DECISION DOCUMENTS	32
NDS: Decision Documents by Fee Category	32
PERFORMANCE	33
NDS: REVIEW Cycle Completions Showing Percentage within Target	33
NDS: SCREENING Cycle Completions Showing Percentage within Target	33
SNDS: SUPPLEMENTAL NEW DRUG SUBMISSIONS	34

SUBMISSIONS RECEIVED	34
SNDS: Received by Fee Category	34
WORKLOAD	35
SNDS: REVIEW Workload Showing Percentage in Backlog	35
SNDS: Review Workload by Fee Category	35
SNDS: SCREENING Workload Showing Percentage in Backlog	36
SNDS: Screening Workload by Fee Category	36
DECISION DOCUMENTS	37
SNDS: Decision Documents by Fee Category	37
PERFORMANCE	38
SNDS: REVIEW Cycle Completions Showing Percentage within Target	38
SNDS: SCREENING Cycle Completions Showing Percentage within Target	38
NC: NOTIFIABLE CHANGES	39
SUBMISSIONS RECEIVED	39
NC: Received by Fee Category	
WORKLOAD	40
NC: REVIEW Workload Showing Percentage in Backlog	
NC: Review Workload by Fee Category	
NC: SCREENING Workload Showing Percentage in Backlog	
NC: Screening Workload by Fee Category	
DECISION DOCUMENTS	41
NC: Decision Documents by Fee Category	
PERFORMANCE	42
NC: REVIEW Cycle Completions Showing Percentage within Target	
NC: SCREENING Cycle Completions Showing Percentage within Target	
PART 2: DISINFECTANT DRUGS	44
DISINFECTANTS DRUGS FILED PURSUANT TO DIVISION 1	44
DIND: DIN APPLICATION – DISINFECTANT DRUG	45
SUBMISSIONS RECEIVED	45
DIND: Received by Fee Category	45
WORKLOAD	46
DIND: Review Workload Showing Percentage in Backlog	46

# Natural and Non-Prescription Health Products Directorate – May 30<sup>th</sup> 2018

DIND: Screening Workload Showing Percentage in Backlog	46
DIND: Administrative Screening Workload Showing Percentage in Backlog	47
PERFORMANCE	48
DIND: Review Performance Showing Percentage within Target	48
DIND: Screening Performance Showing Percentage within Target	48
DIND: Administrative Screening Performance	49
DECISION DOCUMENTS	50
DIND: Decisions by Fee Category	50
PDC: POST AUTHORIZATION DIVISION 1 CHANGE	51
PDC: Received by Fee Category	51
PDC: Screening Workload Showing Percentage in Backlog	51
PDC: Screening Performance Showing Percentage within Target	52
PDC: Decisions by Fee Category	52
DISINFECTANT DRUGS FILED PURSUANT TO DIVISION 8	53
DIND: Administrative Screening Workload Showing Percentage in Backlog  PERFORMANCE  DIND: Review Performance Showing Percentage within Target  DIND: Screening Performance Showing Percentage within Target  DIND: Administrative Screening Performance  DECISION DOCUMENTS  DIND: Decisions by Fee Category  PDC: POST AUTHORIZATION DIVISION 1 CHANGE  PDC: Received by Fee Category  PDC: Screening Workload Showing Percentage in Backlog  PDC: Screening Performance Showing Percentage within Target  PDC: Decisions by Fee Category  DISINFECTANT DRUGS FILED PURSUANT TO DIVISION 8  NDS: NEW DRUG SUBMISSIONS  SUBMISSIONS RECEIVED  NDS- Disinfectant Drug: Received by Fee Category  WORKLOAD  NDS- Disinfectant Drug: Review Workload/Backlog at Fiscal Year End  NDS- Disinfectant Drug: Screening Workload/Backlog at Fiscal Year End  PERFORMANCE  NDS- Disinfectant Drug: Review Performance  NDS- Disinfectant Drug: Review Performance  NDS- Disinfectant Drug: Screening Performance  NDS- Disinfectant Drug: Review Performance  NDS- Disinfectant Drug: Administrative Screening Performance  NDS- Disinfectant Drug: Decisions by Fee Category  NC: NOTIFIABLE CHANGES  SUBMISSIONS RECEIVED  NC- Disinfectant Drug: Review Workload / Backlog at Year End  NC- Disinfectant Drug: Review Workload / Backlog at Year End	54
SUBMISSIONS RECEIVED	54
NDS- Disinfectant Drug: Received by Fee Category	54
WORKLOAD	54
NDS- Disinfectant Drug: Review Workload/Backlog at Fiscal Year End	54
NDS- Disinfectant Drug: Screening Workload/Backlog at Fiscal Year End	54
PERFORMANCE	55
NDS- Disinfectant Drug: Review Performance	55
NDS- Disinfectant Drug: Screening Performance	55
NDS- Disinfectant Drug: Administrative Screening Performance	55
DECISION DOCUMENTS	55
NDS- Disinfectant Drug: Decisions by Fee Category	55
NC: NOTIFIABLE CHANGES	56
SUBMISSIONS RECEIVED	56
NC- Disinfectant Drugs Received by Fee Category	56
WORKLOAD	56
NC- Disinfectant Drug: Review Workload / Backlog at Year End	
NC- Disinfectant Drug: Screening Workload / Backlog at Year End	56

## Natural and Non-Prescription Health Products Directorate – May 30<sup>th</sup> 2018

PERFORMANCE	57
NC- Disinfectant Drug: Review Performance	57
NC- Disinfectant Drug: Screening Performance	57
DECISION DOCUMENTS	57
NC- Disinfectant Drug: Decisions	57
MPNDS: PRE-NDS MEETING	57
MPNDS - Disinfectant Drug: Received by Fee Category	57

# **OVERVIEW**

The NNHPD Annual Drug Submission Performance Report reflects Non-Prescription and Disinfectant Drug submission review activity over four consecutive fiscal years (April 1 to March 31) from 2014-2015 to 2017-2018. Statistics are provided by Submission Type and show the number received, the number in workload and the number of licensing decisions issued over that period.

### Some of the highlights of the 2017-2018 report are:

The performance standard of greater than 90% review on time has been achieved for all the cost-recovered submissions.

The overall number of submissions for the non-prescription drugs has not significantly changed from the previous two fiscal years. However, Plain language labelling (PLL) requirements came into force for the non-prescription drugs on June 13 2017, significantly changing the label review process as bilingual label mock-ups are now being reviewed at the time of filing.

### **Non-Prescription Drugs:**

The number of DINA submissions received increased from the previous year; 185 in 2017-2018 compared to 149 in 2016-2017. A small decrease was observed in the number of DINF received, from 226 in 2015-2016, 212 in 2016-2017 to 185 in 2017-2018.

The number of NDS submissions received increased 29% from 7 in 2016-2017 to 9 in 2017-2018. The number of SNDS submissions received (n=16) remained similar to that for the previous year (n=15), however the number of SNDS- Chemistry and Manufacturing had increased by 500% from 1 in 2016-2017 to 6 in 2017-2018. Also, the NC submissions increased by 22% from 18 in 2016-17 to 22 in 2017-18.

By third quarter, backlog for PDC submissions (non-cost recovered) was cleared, and all PDC submissions were subsequently cleared within the set performance standard.

### **Disinfectant Drugs:**

For disinfectants, the Directorate has seen a 38% increase in DIND submissions, from 128 in 2016-2017 to 176 in 2017-2018. This increase is also high compared to 139 in 2014-2015 and 140 in 2015-2016, representing a 28% increase compared to those fiscal years.

Additionally for disinfectants, a 24% increase was seen for PDC submissions, from 95 in 2016-2017 to 118 in 2017-2018. This is a significant increase (311%) compared to the 38 received in 2015-2016.

The number of disinfectant NDS submissions received stabilized to previously typical numbers in 2017-2018 (i.e., 2 in 2017-2018, and 1 in both of 2014-2015 and 2015-2016) compared to the 5 received in 2016-2017.

### **General Information**

There are several steps involved in the drug submission review<sup>1</sup> and approval process:

- administrative processing,
- · regulatory and scientific screening and
- in-depth scientific review.

When deficiencies or non-compliance issues are found, a company may submit responses before a final decision can be reached and thus multiple review cycles may be required. A submission's approval time can vary depending on the number and type of review cycles needed.

**Submissions Received** are counts of submissions received during the year using the filing date (CR date) which is the date the submission is considered administratively complete by Health Canada.

**Workload** is the number of submissions "under active review" on the last day of the quarter. "**Backlog**" is the proportion of the workload that is over target. Often the term workload is used to mean the amount of work received over a period of time and is a common source of confusion.

**Approvals** are Notice of Compliances (NOC) Issued or Issuable. An NOC issuable is when a submission's NOC is placed "on hold" awaiting authorization to market, due to changes from Prescription to Non-Prescription or due to Patented Medicines (NOC) Regulations.

A **review cycle completion**<sup>2</sup> is counted upon the conclusion of an in-depth scientific review that then results in a decision of approval or non-approval. The time taken is compared to a set <u>performance standard</u><sup>3</sup> which is based on the type of submission, class and cycle (status). For example, in the case of a Priority NDS, the performance standard is 180 days for Review1 and 90 days for Review2. Health Canada has set a goal of 90% of review cycle completions to be rendered within performance standards.

1

<sup>&</sup>lt;sup>1</sup> For further clarification refer to the <u>Guidance for Industry: Management of Drug Submissions.</u>

<sup>&</sup>lt;sup>2</sup> Review cycles include all types e.g. Review 1, Review 2, Review QN. The total number of "review decisions" may surpass the total number of review cycle completions as they include cancellations/withdrawals that occur while the submission is 'inactive'. For example, a withdrawal can be issued when a company fails to respond to a notice of non-compliance within the allotted time frame. A 'Cancelled by Company' is counted as a review decision when a company sends a cancellation letter after the submission's original materials have been accepted for review.

<sup>&</sup>lt;sup>3</sup> Performance continues to be measured against performance standards for Submission Type/Submission Class/ Status combinations as set out in Appendix 3 of the <u>Guidance for Industry: Management of Drug Submissions</u>. This is not to be confused with the 'UF Review 1 (iteration 1)' performance standards that are employed to measure performance to meet the *User Fees Act* reporting Requirements in the 'Health Canada Departmental Performance Report (DPR).

"First Cycle Review" Approvals are those submissions approved without having to go through several review cycles to resolve submission deficiencies or non-compliance issues, and exclude "refiled" submissions.

Any questions or comments on this report should be forwarded to:

Office of Submissions and Intellectual Property, Therapeutic Products Directorate Finance Building, A.L. # 0202A1 101 Tunney's Pasture Driveway, Tunney's Pasture Ottawa, Ontario, K1A 0K9

Tel: (613) 941-7281 Fax: (613) 941-0825

Email: hc.osip-bppi.sc@canada.ca

-

<sup>&</sup>lt;sup>4</sup> For further clarification refer to the <u>Guidance for Industry: Management of Drug Submissions</u>

# Natural and Non-Prescription Health Products Directorate – May 30<sup>th</sup> 2018 This page is left blank intentionally.

# **ACRONYMS**

### **Submission Types**

ANDS - Abbreviated New Drug Submission

CTA - Clinical Trial Application

CTA-A - Clinical Trial Application-Amendment

DINA - Application for a Drug Identification Number

DIND - Application for a Drug Identification Number – Disinfectant Product

DINF - Application for a Drug Identification Number - Category IV Product –

(Labelling Standard)

NDS - New Drug Submission

NC - Notifiable Change – New Drug

PDC - Post-DIN Changes

PRNDS - Request for Priority Review Status: New Drug Submission

PRSNDS - Request for Priority Review Status: Supplemental New Drug Submission

SANDS - Supplemental Abbreviated New Drug Submission

SNDS - Supplemental New Drug Submission

SNDS-C - Supplemental New Drug Submission – CONFIRMATORY

### **Documents**

NOC - Notice of Compliance

NOC-c - Notice of Compliance with Conditions

Issuable NOC (Patent) - NOC on Hold due to Patented Medicines (NOC) Regulations

Issuable NOC (Rx to OTC) - NOC on Hold due to changes (Prescription to Non-Prescription))

NON - Notice of Non-Compliance

NOD - Notice of Deficiency

NON Withdrawal - Notice of Non-Compliance Withdrawal Letter

NOD Withdrawal - Notice of Deficiency Withdrawal Letter

# **Fee Categories**

Fee Category	Fee Category Description
New Active Substance (NAS)	Submission in support of a drug, excluding a disinfectant, that contains a medicinal ingredient not previously approved in a drug for sale in Canada, and that is not a variation of a previously approved medicinal ingredient such as a salt, ester, enantiomer, solvate or polymorph. For biologics, this submission class does not include an NDS in support of a subsequent entry biologic or an SNDS in support of changes to the manufacturing process of biologics.
Clinical or Non-Clinical Data and Chemistry and Manufacturing data	Submissions based on clinical or non-clinical data <b>and</b> chemistry and manufacturing data for a drug that does not include a NAS.
Clinical or Non-Clinical Data Only	Submissions based only on clinical or non-clinical data for a drug that does not include a NAS.
Comparative Studies	Submissions based on comparative studies with or without chemistry and manufacturing data for a drug that does not include a NAS. It excludes superiority and non-inferiority studies since they are clinical studies. It also excludes pharmaceutical equivalence studies since they are captured by the chemistry and manufacturing fee.
Chemistry and Manufacturing Data Only	Submissions based only on chemistry and manufacturing data for a drug that does not include a NAS.
Published Data Only	Submissions based only on published clinical or non-clinical data for a drug that does not include a NAS.
Switch from Prescription to Nonprescription Status	Submissions based only on data that support the modification or removal of a medicinal ingredient on the <u>Prescription Drug List</u> . This fee is limited to switches from prescription to nonprescription status when an identical claim is made for an existing drug.
Labelling Only <sup>5</sup>	Submissions of labelling material that do not include supporting clinical or non-clinical data or chemistry and manufacturing data.
Administrative Submission <sup>6</sup>	Submissions in support of a manufacturer or product name change.
Disinfectants <sup>7</sup>	Submissions and applications that include data in support of a disinfectant.
Drug Identification Number (DIN) - Labelling Standards	Applications attesting to compliance with a labelling standard or Category IV Monograph (DINF) for a drug that does not include clinical or non-clinical data or chemistry and manufacturing data.

For further information, please refer to the <u>Guidance Document - Fees for the Review of Drug Submissions and Applications</u>

April 1 2017- March 31 2018

<sup>&</sup>lt;sup>5</sup> For more information, please consult the <u>Guidance Document: Question and Answers about Plain Language Labelling</u>

<sup>&</sup>lt;sup>6</sup> For additional information, please consult the "Changes in Manufacturer and/or Product Name Policy" (2015)

<sup>&</sup>lt;sup>7</sup> The non-prescription (or over-the-counter) and disinfectant drug review functions were moved from TPD to the Natural and Non-prescription Health Products Directorate (NNHPD) on July 1, 2013. These products are reported on in a separate NNHPD Drug Submission Performance Report.

# PART 1: NON PRESCRIPTION DRUGS Over the Counter (OTC) Drugs

### **NON-PRESCRIPTION DRUGS FILED PURSUANT TO DIVISION 1**

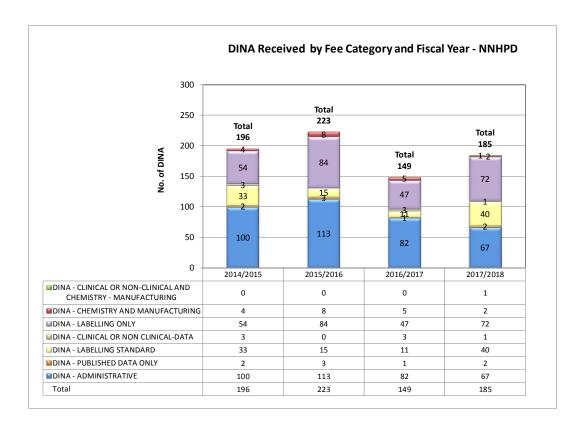
in Part C of the Food and Drug Regulations

NNHPD Annual Drug Submission Performance Report: **DINA: Drug Identification Number Applications** 

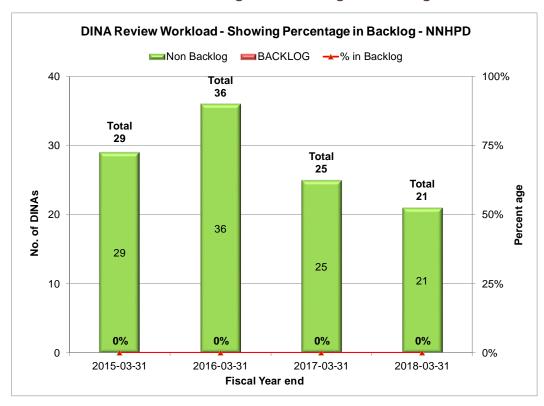
### **DINA: DRUG IDENTIFICATION NUMBER APPLICATIONS**

### SUBMISSIONS RECEIVED

**DINA: Received by Fee Category** 



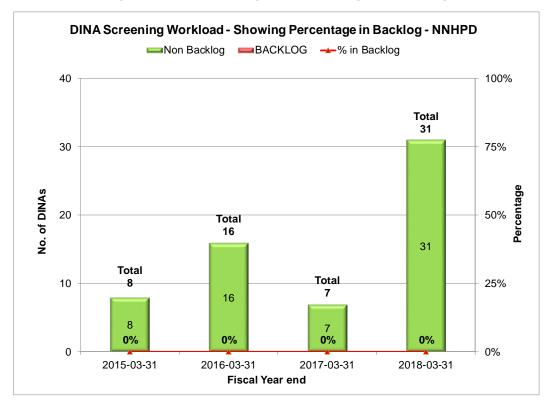
**DINA: Review Workload Showing the Percentage in Backlog** 



**DINA: Review Workload by Fee Category** 

DINA REVIEW WORKLOAD BY FEE CATEGORY - NNHPD						
	2015-03-31 2016-03-31 2017-03-31 2018-03-31					
Labelling Only	24	30	18	19		
Backlog	0	0	0	0		
Chemistry and Manufacturing	1	4	5	1		
Backlog	0	0	0	0		
Clinical or Non-Clinical Data	2	1	2	0		
Backlog	0	0	0	0		
Published Data Only	2	1	0	0		
Backlog	0	0	0	0		
Clinical or Non-Clinical /C&M	0	0	0	1		
Backlog	0	0	0	0		
Total	29	36	25	21		
Non Backlog	29	36	25	21		
BACKLOG	0	0	0	0		
% in Backlog	0%	0%	0%	0%		

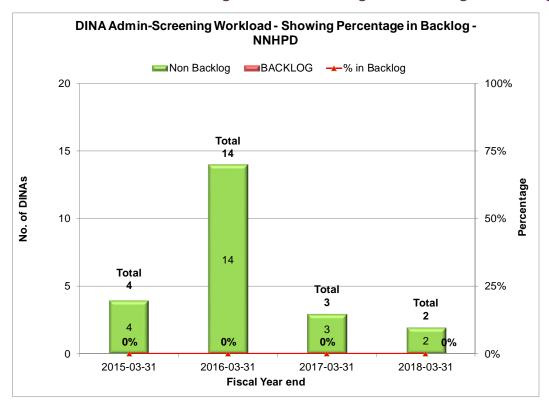
**DINA: Screening Workload Showing the Percentage in Backlog** 



**DINA: Screening Workload by Fee Category** 

DINA SCREENING WORKLOAD BY FEE CATEGORY - NNHPD				
	2015-03-31	2016-03-31	2017-03-31	2018-03-31
Labelling Only	6	14	4	21
Backlog	0	0	0	0
Labelling Standard	2	2	0	10
Backlog	0	0	0	0
Chemistry and Manufacturing	0	0	0	0
Backlog	0	0	0	0
Clinical or Non-Clinical Data	0	0	2	0
Backlog	0	0	0	0
Published Data Only	0	0	1	0
Backlog	0	0	0	0
Total	8	16	7	31
Non Backlog	8	16	7	31
BACKLOG	0	0	0	0
% in Backlog	0%	0%	0%	0%

DINA: Administrative Screening Workload Showing the Percentage in Backlog



**DINA: Administrative-Screening Workload by Fee Category** 

DINA ADMIN-SCREENING WORKLOAD BY FEE CATEGORY - NNHPD				
	2015-03-31	2016-03-31	2017-03-31	2018-03-31
Administrative	4	14	3	2
Backlog	0	0	0	0
Total	4	14	3	2
Non Backlog	4	14	3	2
BACKLOG	0	0	0	0
% in Backlog	0%	0%	0%	0%

### **DECISION DOCUMENTS**

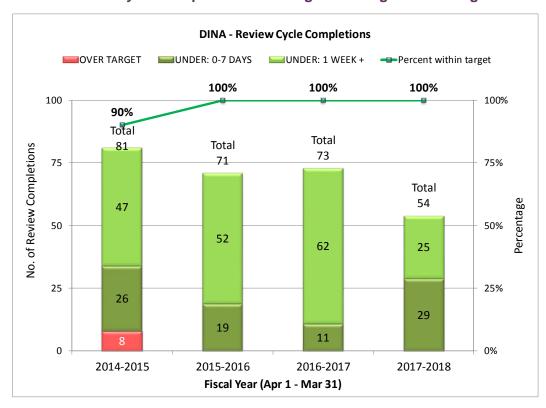
**DINA: Decision Documents by Fee Category** 

User Fee Category	Decision	2014/2015	2015/2016	2016/2017	2017/2018
ADMINISTRATIVE	NOTIFICATION FORM DIN SUB	86	85	80	32
	NO OBJECTION LETTER	0	0	2	0
	REJECTION LETTER (SCR)	11	12	9	2
	SCREENING DEFICIENCY NOTICE	6	1	5	4
	CANCELLATION LETTER	6	5	3	36
CHEMISTRY AND MANUFACTURING	NOTIFICATION FORM DIN SUB	5	2	1	3
	NO OBJECTION LETTER	1	0	0	0
	NOTICE OF DEFICIENCY	1	0	0	0
	NOTICE OF NON-COMPLIANCE	0	0	4	4
	CANCELLATION LETTER	0	1	2	4
	SCREENING DEFICIENCY NOTICE	0	6	3	0
	WITHDRAWAL NO RESP TO NON	0	0	1	0
CLINICAL OR NON-CLINICAL DATA	NOTIFICATION FORM DIN SUB	2	0	0	2
	NO OBJECTION LETTER	0	1	0	1
	NOTICE OF DEFICIENCY	0	1	0	0
	NOTICE OF NON-COMPLIANCE	0	0	1	2
	SCREENING DEFICIENCY NOTICE	1	0	1	1
COMPARATIVE STUDIES WITH OR WITHOUT CHEMISTRY - MANUFACTURING	NOTIFICATION FORM DIN SUB	1	0	0	0
CLINICAL OR NON-CLINICAL DATA AND CHEMISTRY - MANUFACTURING	SCREENING DEFICIENCY NOTICE	0	0	0	1
LABELLING ONLY	NOTIFICATION FORM DIN SUB	63	48	39	36
	NO OBJECTION LETTER	2	6	22	2
	NOTICE OF NON-COMPLIANCE	3	9	2	0
	CANCELLATION LETTER	5	9	7	15
	DIN INCORR SUBTYPE-CLASS	11	3	0	0
	REJECTION LETTER (SCR)	1	4	5	1
	SCREENING DEFICIENCY NOTICE	11	20	15	30
	NOTICE OF DEFICIENCY	0	1	0	1
	WITHDRAWAL NO RESP TO NOD	0	1	0	0
LABELLING STANDARD	NOTIFICATION FORM DIN SUB	25	12	13	29
	NO OBJECTION LETTER	0	0	1	0
	CANCELLATION LETTER	2	1	1	0
	REJECTION LETTER (SCR)	2	2	0	0
	SCREENING DEFICIENCY NOTICE	9	3	1	14
PUBLISHED DATA	NOTIFICATION FORM DIN SUB	0	2	2	1
. Constitution	SCREENING DEFICIENCY NOTICE	1	1	0	2
	NOTICE OF NON-COMPLIANCE	0	1	0	0
	NON WITHDRAWAL LETTER	0	0	1	0
	CANCELLATION LETTER	0	1	0	0

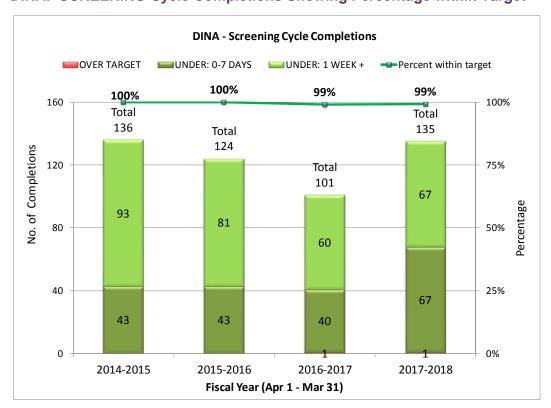
NNHPD Annual Drug Submission Performance Report: **DINA: Drug Identification Number Applications** 

### **PERFORMANCE**

**DINA: REVIEW Cycle Completions Showing Percentage within Target** 

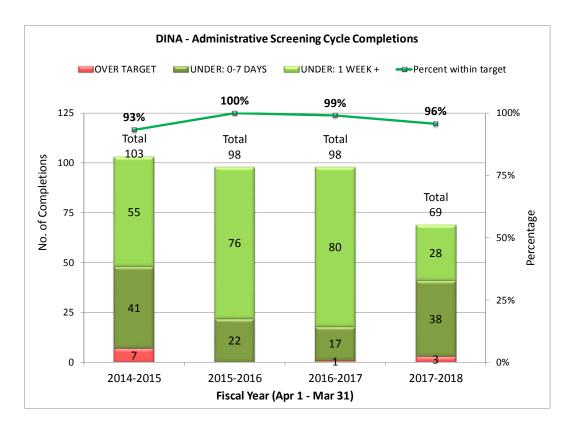


**DINA: SCREENING Cycle Completions Showing Percentage within Target** 



### **PERFORMANCE**

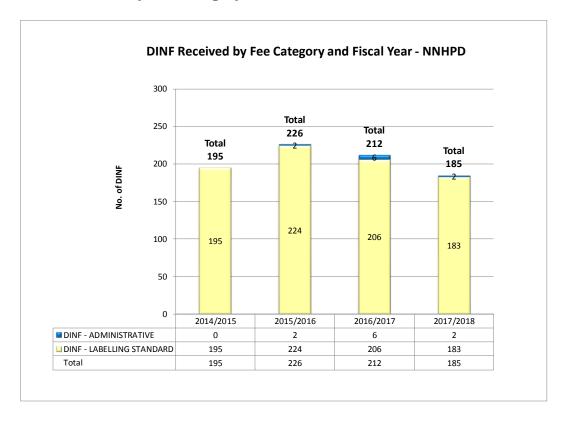
DINA: Administrative Screening Completions Showing Percentage within Target



### **DINF: CATEGORY FOUR DIN APPLICATIONS**

### **SUBMISSIONS RECEIVED**

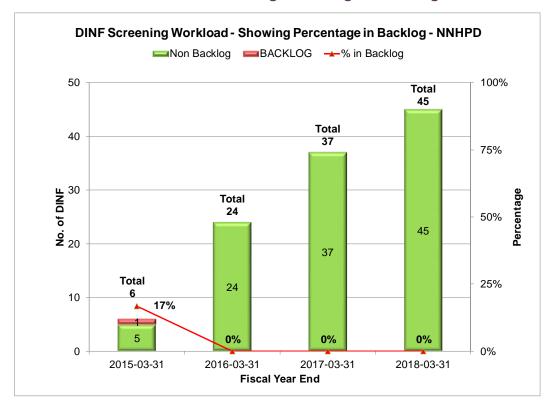
**DINF: Received by Fee Category** 



NNHPD Annual Drug Submission Performance Report:

**DINF: Category Four DIN Applications** 

**DINF: SCREENING Workload Showing Percentage in Backlog** 



**DINF: Screening Workload by Fee Category** 

DINF SCREENING WORKLOAD BY FEE CATEGORY - NNHPD				
	2015-03-31	2016-03-31	2017-03-31	2018-03-31
Labelling Standard	6	24	35	45
Backlog	1	0	0	0
Administrative	0	0	2	0
Backlog	0	0	0	0
Total	6	24	37	45
Non Backlog	5	24	37	45
BACKLOG	1	0	0	0
% in Backlog	17%	0%	0%	0%

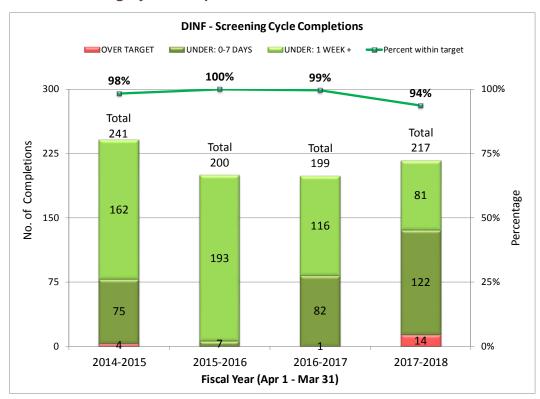
### **DECISION DOCUMENTS**

**DINF: Decision Documents by Fee Category** 

User Fee Category	Decision	2014/2015	2015/2016	2016/2017	2017/2018
LABELLING STANDARD	NOTIFICATION FORM DIN SUB	218	199	152	134
	NO OBJECTION LETTER	0	0	1	1
	DIN INCORR SUBTYPE-CLASS	4	0	0	0
	NEW DRUG LETTER SCREEN	4	1	0	1
	CANCELLATION LETTER	6	2	15	6
	REJECTION LETTER (SCR)	3	0	8	4
	SCREENING DEFICIENCY NOTICE	11	1	30	75
ADMINISTRATIVE	CANCELLATION LETTER	0	1	0	2
	NOTIFICATION FORM DIN SUB	0	0	2	0
	SCREENING DEFICIENCY NOTICE	0	0	1	0
	REJECTION LETTER (SCR)	0	1	1	0

### **PERFORMANCE**

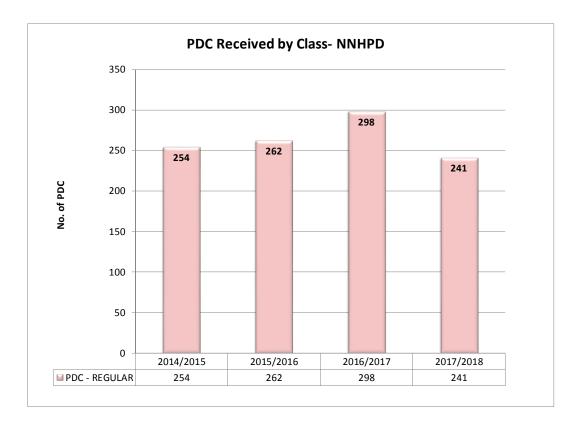
**DINF: Screening Cycle Completions** 



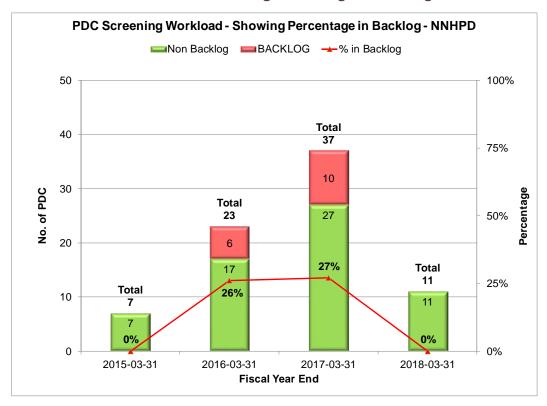
NNHPD Annual Drug Submission Performance Report:

# PDC: POST AUTHORIZATION DIVISION 1 CHANGES SUBMISSIONS RECEIVED

**PDC: Received by Fee Category** 



PDC: SCREENING Workload Showing Percentage in Backlog



**PDC: Screening Workload by Fee Category** 

PDC SCREENING WORKLOAD BY FEE CATEGORY - NNHPD					
	2015-03-31	2016-03-31	2017-03-31	2018-03-31	
Regular	7	23	37	11	
Backlog	0	6	10	0	
Total	7	23	37	11	
Non Backlog	7	17	27	11	
BACKLOG	0	6	10	0	
% in Backlog	0%	26%	<b>27</b> %	0%	

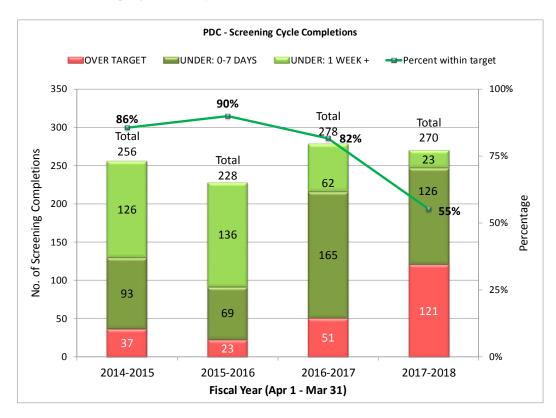
### **DECISION DOCUMENTS**

**PDC: Decision Documents by fee Category** 

Class	Decision	2014/2015	2015/2016	2016/2017	2017/2018
REGULAR	NO OBJECTION LETTER	241	212	268	256
	NOT SATISFACTORY NOTICE	7	12	9	9
	NOTIFICATION FORM DIN SUB	1	1	0	0
	CANCELLATION LETTER	8	14	3	5

### **PERFORMANCE**

### **PDC: Screening Cycle Completions**



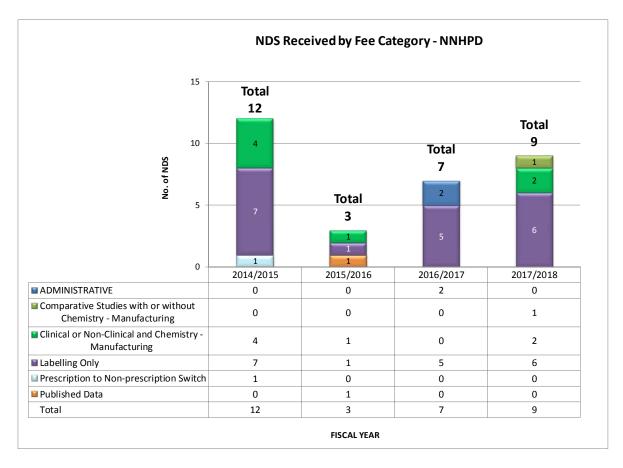
NNHPD Annual Drug Submission Performance Report:

	Non Prescription Drugs - May 30 <sup>th</sup> 2018
NON-PRESCRIPTION DRUGS FILE	ED PURSUANT TO DIVISION 8
in Part C of the <i>Food an</i>	d Drug Regulations

### NDS: NEW DRUG SUBMISSIONS

### **SUBMISSIONS RECEIVED**

### **NDS: Received by Fee Category**



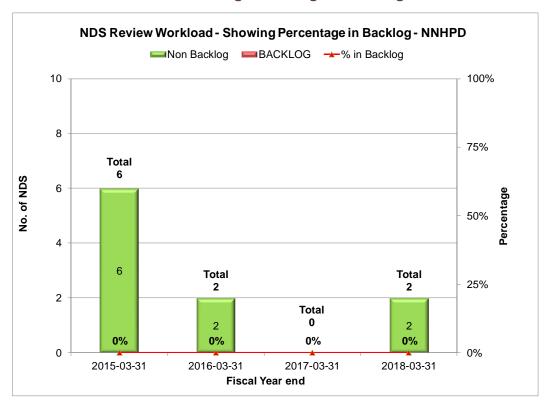
NNHPD Annual Drug Submission Performance Report: April 1

NDS: New Drug Submissions

April 1

Page 29

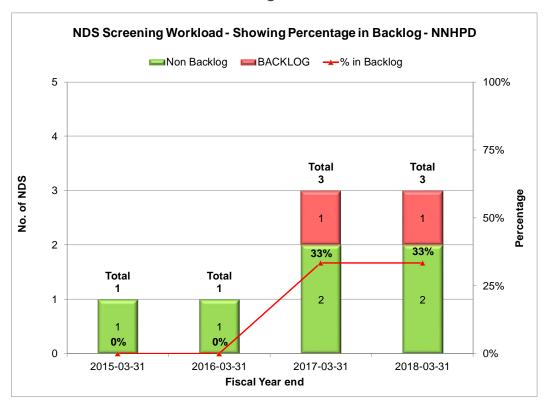
NDS: REVIEW Workload Showing Percentage in Backlog



**NDS: Review Workload by Fee Category** 

NDS REVIEW WORKLOAD BY FEE CATEGORY - NNHPD				
	2015-03-31	2016-03-31	2017-03-31	2018-03-31
Clinical or Non-Clinical Data and Chemistry - Manufacturing	4	1	0	1
Backlog	0	0	0	0
Labelling Only	2	1	0	1
Backlog	0	0	0	0
Total	6	2	0	2
Non Backlog	6	2	0	2
BACKLOG	0	0	0	0
% in Backlog	0%	0%	0%	0%

NDS: SCREENING Workload / Backlog



**NDS: Screening Workload by Fee Category** 

NDS SCREENING WORKLOAD BY FEE CATEGORY - NNHPD				
	2015-03-31	2016-03-31	2017-03-31	2018-03-31
Prescription to Non- Prescription Switch	1	0	0	0
Backlog	0	0	0	0
Published Data Only	0	1	0	0
Backlog	0	0	0	0
Labelling Only	0	0	3	1
Backlog	0	0	1	1
Clinical or Non-Clinical /C&M	0	0	0	1
Backlog	0	0	0	0
Comparative Studies with or without C&M	0	0	0	1
Backlog	0	0	0	0
Total	1	1	3	3
Non Backlog	1	1	2	2
BACKLOG	0	0	1	1
% in Backlog	0%	0%	33%	33%

NNHPD Annual Drug Submission Performance Report:

### **DECISION DOCUMENTS**

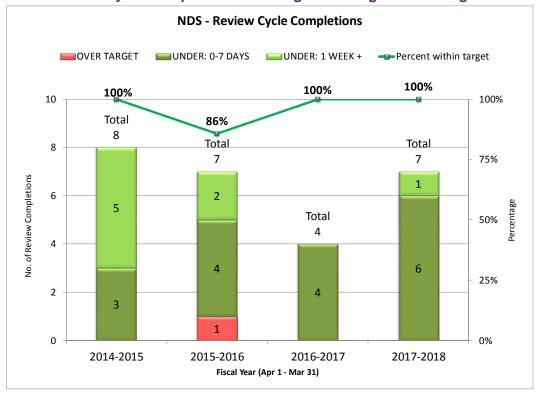
### **NDS: Decision Documents by Fee Category**

User Fee Category	Decision	2014/2015	2015/2016	2016/2017	2017/2018
ADMINISTRATIVE	CANCELLATION LETTER	0	0	2	0
	SCREENING DEFICIENCY NOTICE	0	0	1	0
CLINICAL OR NON CLINICAL DATA AND CHEMISTRY - MANUFACTURING	SCREENING DEFICIENCY NOTICE	3	1	0	1
	NOC ON HOLD (SWITCH)*	0	2	0	0
	NOD WITHDRAWAL LETTER	0	1	0	0
	NOTICE OF COMPLIANCE*	0	1	1	0
	NOTICE OF DEFICIENCY	0	1	0	0
COMPARATIVE STUDIES WITH OR WITHOUT CHEMISTRY - MANUFACTURING	NOC ON HOLD (SWITCH)*	2	0	0	0
LABELLING ONLY	NOTICE OF COMPLIANCE*	5	2	3	6
	CANCELLATION LETTER	0	0	0	1
	SCREENING DEFICIENCY NOTICE	1	0	2	3
PRESCRIPTION TO NON-PRESCRIPTION SWITCH	NOC ON HOLD (SWITCH)*	1	1	0	0

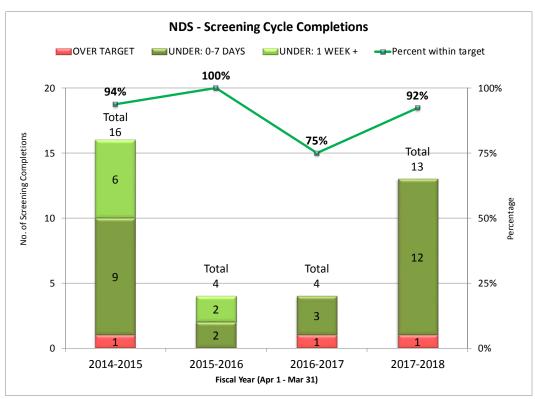
<sup>\*</sup>Approvals are the NOCs Issued or Issuable at the conclusion of review (not NOCs issued at the end of a switch or patent hold).

### **PERFORMANCE**

NDS: REVIEW Cycle Completions Showing Percentage within Target



NDS: SCREENING Cycle Completions Showing Percentage within Target

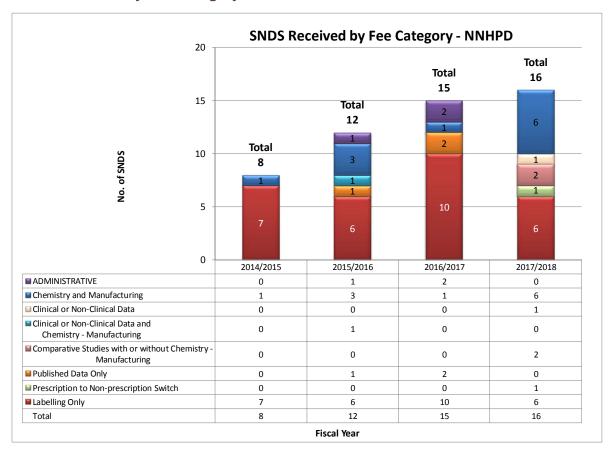


NNHPD Annual Drug Submission Performance Report:

### SNDS: SUPPLEMENTAL NEW DRUG SUBMISSIONS

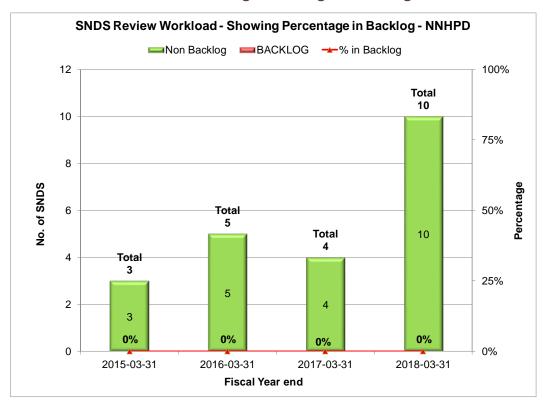
### **SUBMISSIONS RECEIVED**

### **SNDS: Received by Fee Category**



NNHPD Annual Drug Submission Performance Report: **SNDS: Supplemental New Drug Submissions** 

**SNDS: REVIEW Workload Showing Percentage in Backlog** 



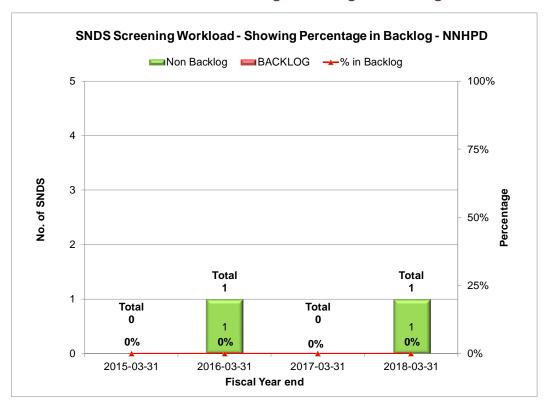
**SNDS: Review Workload by Fee Category** 

SNDS REVIEW WORKLOAD BY FEE CATEGORY - NNHPD				
	2015-03-31	2016-03-31	2017-03-31	2018-03-31
Labelling Only	2	1	1	2
Backlog	0	0	0	0
Published Data Only	0	1	2	0
Backlog	0	0	0	0
Chemistry and Manufacturing	1	2	1	4
Backlog	0	0	0	0
Clinical or Non-Clinical Data and C&M	0	1	0	0
Backlog	0	0	0	0
Clinical or Non-Clinical Data	0	0	0	1
Backlog	0	0	0	0
Comparative Studies with or without C&M	О	О	О	2
Backlog	0	0	0	0
Prescription to Non-Prescription Switch	О	О	О	1
Backlog	0	0	0	0
Total	3	5	4	10
Non Backlog	3	5	4	10
BACKLOG	0	0	0	0
% in Backlog	0%	0%	0%	0%

NNHPD Annual Drug Submission Performance Report:

**SNDS: Supplemental New Drug Submissions** 

**SNDS: SCREENING Workload Showing Percentage in Backlog** 



**SNDS: Screening Workload by Fee Category** 

SNDS SCREENING WORKLOAD BY FEE CATEGORY - NNHPD					
2015-03-31 2016-03-31 2017-03-31 2018-03-3					
Chemistry and Manufacturing	0	1	0	1	
Backlog	0	0	0	0	
Total	0	1	0	1	
Non Backlog	0	1	0	1	
BACKLOG	0	0	0	0	
% in Backlog	0%	0%	0%	0%	

#### **DECISION DOCUMENTS**

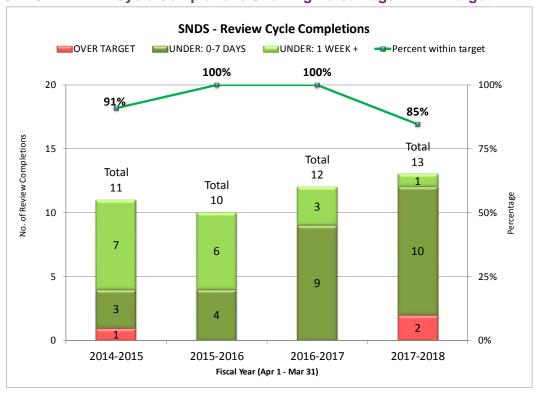
## **SNDS: Decision Documents by Fee Category**

User Fee Category	Decision	2014/2015	2015/2016	2016/2017	2017/2018
CLINICAL OR NON-CLINICAL DATA	NOC ON HOLD (SWITCH)*	1	0	0	0
	NOTICE OF COMPLIANCE*	2	0	0	0
CLINICAL OR NON CLINICAL DATA AND CHEMISTRY - MANUFACTURING	NOTICE OF COMPLIANCE*	0	0	1	0
CHEMISTRY AND MANUFACTURING	NOTICE OF COMPLIANCE*	0	1	2	3
	NOTICE OF NON-COMPLIANCE	0	1	1	0
	SCREENING DEFICIENCY NOTICE	0	1	1	5
COMPARATIVE STUDIES WITH OR WITHOUT CHEMISTRY - MANUFACTURING	NOTICE OF COMPLIANCE*	2	0	0	0
	NOTICE OF DEFICIENCY	0	0	0	1
	SCREENING DEFICIENCY NOTICE	0	0	0	1
ADMINISTRATIVE	CANCELLATION LETTER	0	1	2	0
	SCREENING DEFICIENCY NOTICE	0	0	2	0
LABELLING ONLY	NOC ON HOLD (SWITCH)*	1	1	0	0
	NOTICE OF COMPLIANCE*	4	6	5	6
	SCREENING DEFICIENCY NOTICE	1	0	3	3
	CANCELLATION LETTER	1	0	4	0
	NOTICE OF DEFICIENCY	0	0	1	0
	NOTICE OF NON-COMPLIANCE	0	1	0	1
PRESCRIPTION TO NON-PRESCRIPTION SWITCH	NOC ON HOLD (SWITCH)*	0	0	0	0
PUBLISHED DATA ONLY	CANCELLATION LETTER	1	0	0	0
	NOTICE OF COMPLIANCE*	0	0	1	2
	SCREENING DEFICIENCY NOTICE	0	0	1	0

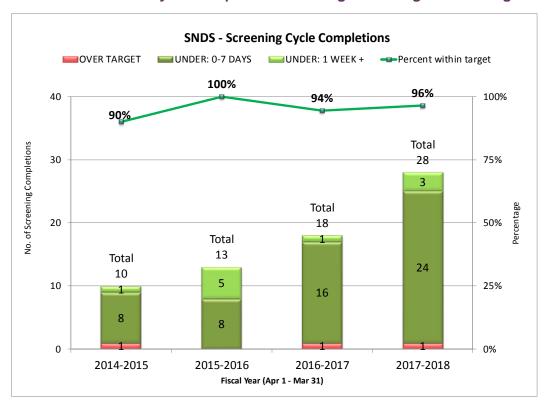
<sup>\*</sup>Approvals are the NOCs Issued or Issuable at the conclusion of review (not NOCs issued at the end of a switch or patent hold).

NNHPD Annual Drug Submission Performance Report: **SNDS: Supplemental New Drug Submissions** 

**SNDS: REVIEW Cycle Completions Showing Percentage within Target** 



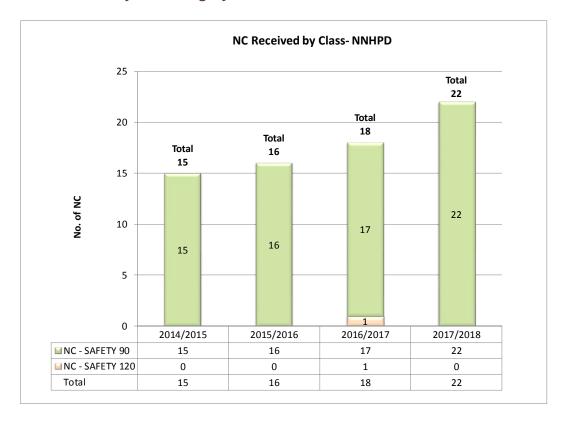
**SNDS: SCREENING Cycle Completions Showing Percentage within Target** 



NNHPD Annual Drug Submission Performance Report:

# NC: NOTIFIABLE CHANGES SUBMISSIONS RECEIVED

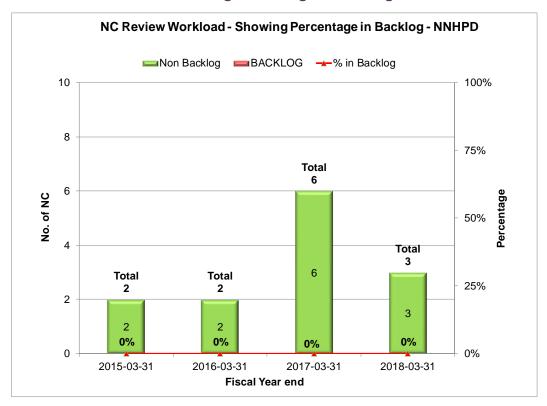
### **NC:** Received by Fee Category



NNHPD Annual Drug Submission Performance Report: NC: Notifiable Changes

#### **WORKLOAD**

**NC: REVIEW Workload Showing Percentage in Backlog** 

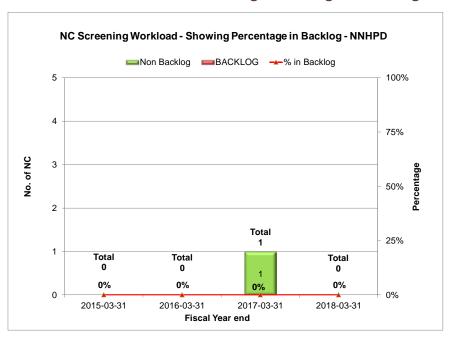


**NC: Review Workload by Fee Category** 

NC REVIEW WORKLOAD BY FEE CATEGORY - NNHPD							
	2015-03-31	2016-03-31	2017-03-31	2018-03-31			
SAFETY 90	2	2	5	3			
Backlog	0	0	0	0			
SAFETY 120	0	0	1	0			
Backlog	0	0	0	0			
Total	2	2	6	3			
Non Backlog	2	2	6	3			
BACKLOG	0	0	0	0			
% in Backlog	0%	0%	0%	0%			

#### **WORKLOAD**

NC: SCREENING Workload Showing Percentage in Backlog



**NC: Screening Workload by Fee Category** 

NC SCREENING WORKLOAD BY FEE CATEGORY - NNHPD							
2015-03-31 2016-03-31 2017-03-31 2018-03-31							
SAFETY 90	0	0	1	0			
Backlog	0	0	0	0			
Total	0	0	1	0			
Non Backlog	0	0	1	0			
BACKLOG	0	0	0	0			
% in Backlog	0%	0%	0%	0%			

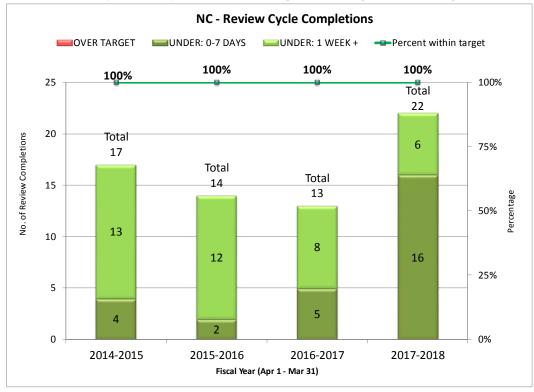
#### **DECISION DOCUMENTS**

**NC: Decision Documents by Fee Category** 

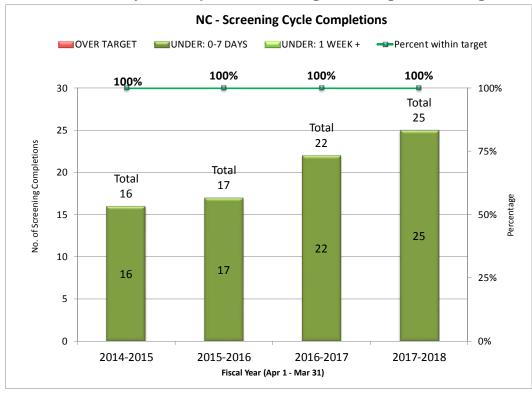
User Fee Category	Decision	2014/2015	2015/2016	2016/2017	2017/2018
SAFETY 90	NO OBJECTION LETTER	18	12	13	20
	CANCELLATION LETTER	0	0	1	2
	REJECTION LETTER (SCR)	0	0	1	1
	NOT SATISFACTORY NOTICE	0	1	0	0
	SCREENING DEFICIENCY NOTICE	0	3	4	5
	NC-HOLD (SWITCH)	1	1	0	0
SAFETY 120	CANCELLATION LETTER	0	0	0	1

**NC: Notifiable Changes** 

NC: REVIEW Cycle Completions Showing Percentage within Target



NC: SCREENING Cycle Completions Showing Percentage within Target



NNHPD Annual Drug Submission Performance Report:

This page is left blank intentionally.	

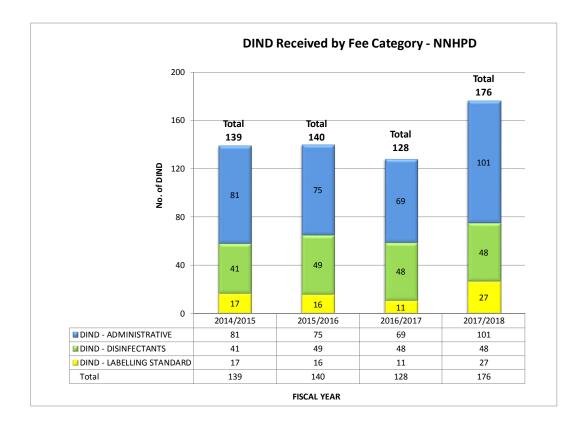
## **PART 2: DISINFECTANT DRUGS**

in Part C of the *Food and Drug Regulations* 

#### **DIND: DIN APPLICATION - DISINFECTANT DRUG**

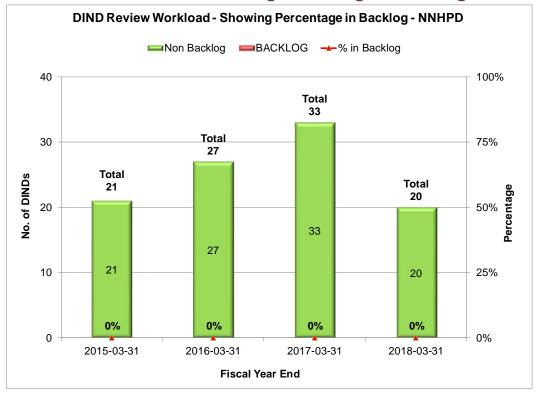
#### **SUBMISSIONS RECEIVED**

## **DIND: Received by Fee Category**

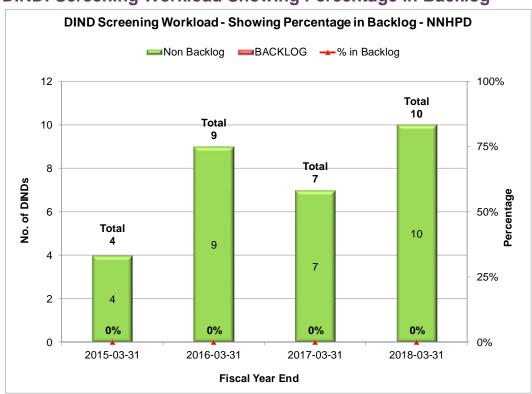


**WORKLOAD** 

## **DIND: Review Workload Showing Percentage in Backlog**

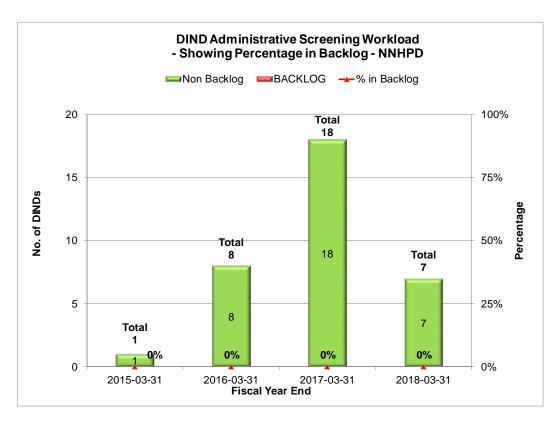


## **DIND: Screening Workload Showing Percentage in Backlog**

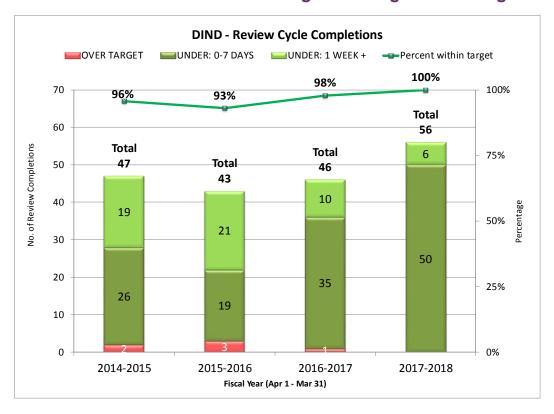


#### **WORKLOAD**

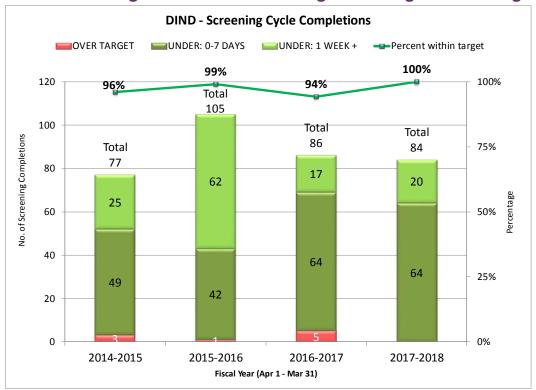
## **DIND: Administrative Screening Workload Showing Percentage in Backlog**



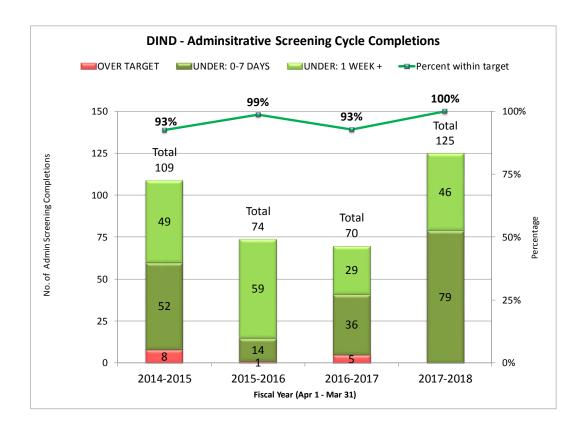
## **DIND: Review Performance Showing Percentage within Target**



## **DIND: Screening Performance Showing Percentage within Target**



## **DIND: Administrative Screening Performance**



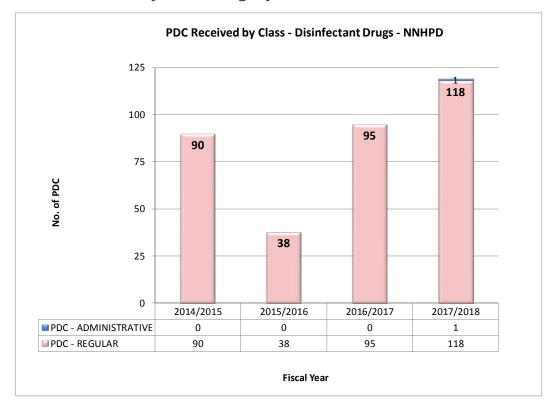
#### **DECISION DOCUMENTS**

## **DIND: Decisions by Fee Category**

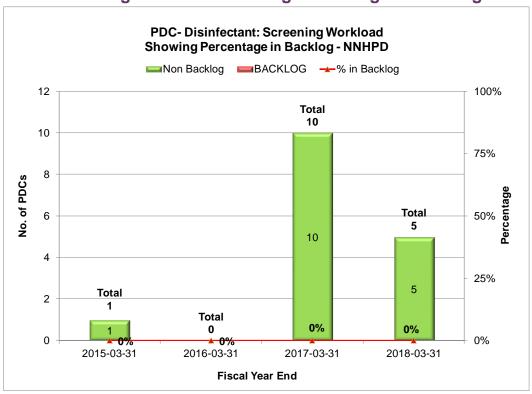
User Fee Category	Decision	2014/2015	2015/2016	2016/2017	2017/2018
ADMINISTRATIVE	NOTIFICATION FORM DIN SUB	90	54	43	94
	NO OBJECTION LETTER	1	0	3	0
	DIN INCORR SUBTYPE-CLASS	1	0	0	0
	CANCELLATION LETTER	2	3	1	2
	REJECTION LETTER (SCR)	3	9	9	15
	SCREENING DEFICIENCY NOTICE	14	11	18	20
DISINFECTANTS	NOTIFICATION FORM DIN SUB	25	20	27	37
	NO OBJECTION LETTER	14	10	9	17
	CANCELLATION LETTER	2	2	1	3
	NEW DRUG LETTER SCREEN	0	3	0	0
	NOD WITHDRAWAL LETTER	0	1	0	0
	NON WITHDRAWAL LETTER	1	1	0	0
	NOTICE OF DEFICIENCY	0	0	1	0
	NOTICE OF NON-COMPLIANCE	8	13	9	1
	DIN INCORR SUBTYPE-CLASS	2	0	0	0
	SCREENING DEFICIENCY NOTICE	3	30	20	5
	REJECTION LETTER (SCR)	1	3	6	1
	WITHDRAWAL NO RESP TO NON	0	1	0	0
	WITH.UNACCEPT.RESP.NON SC	1	0	0	0
LABELLING STANDARD	NOTIFICATION FORM DIN SUB	18	13	8	20
	NO OBJECTION LETTER	0	0	0	1
	SCREENING DEFICIENCY NOTICE	8	6	4	10
	REJECTION LETTER (SCR)	1	1	1	3

#### PDC: POST AUTHORIZATION DIVISION 1 CHANGE

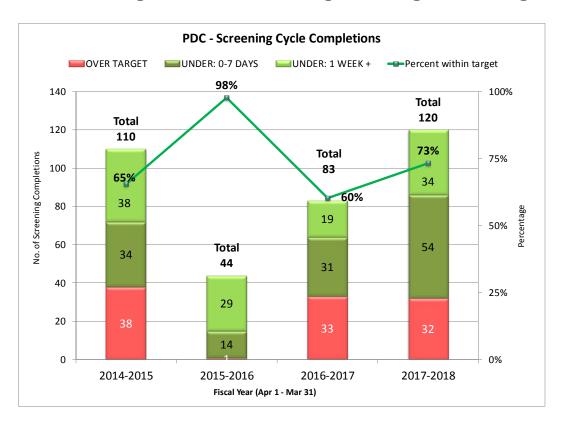
## **PDC: Received by Fee Category**



## PDC: Screening Workload Showing Percentage in Backlog







## **PDC: Decisions by Fee Category**

Class	Decision	2014/2015	2015/2016	2016/2017	2017/2018
ADMINISTRATIVE	CANCELLATION LETTER	0	0	0	1
REGULAR	NO OBJECTION LETTER	83	37	41	78
	NOT SATISFACTORY NOTICE	24	3	38	35
	CANCELLATION LETTER	2	1	1	0
	NOTIFICATION FORM DIN SUB	0	0	2	4
	REJECTION LETTER (SCR)	1	0	1	4

Disinfectant Drugs –May 30 <sup>th</sup> 2018

in Part C of the Food and Drug Regulations

#### NDS: NEW DRUG SUBMISSIONS

#### **SUBMISSIONS RECEIVED**

## NDS- Disinfectant Drug: Received by Fee Category

SUBMISSION TYPE - USER FEE CATEGORY	2014/2015	2015/2016	2016/2017	2017/2018			
NDS-D: NEW DRUG SUBMISSION - DISINFECTANTS							
NDS-D DISINFECTANTS	1	1	4	2			
NDS-D ADMINISTRATIVE	0	0	1	0			
NDS-D Total	1	1	5	2			

#### **WORKLOAD**

## NDS- Disinfectant Drug: Review Workload/Backlog at Fiscal Year End

REVIEW Workload Submission Type - Category	2015-03-31	2016-03-31	2017-03-31	2018-03-31
NDS - Disinfectants	1	0	3	2
Backlog	0	0	0	0
Total Workload	1	0	3	2
Non Backlog	1	0	3	2
BACKLOG	0	0	0	0
% in Backlog	0%	0%	0%	0%

## NDS- Disinfectant Drug: Screening Workload/Backlog at Fiscal Year End

SCREENING Workload Submission Type - Category	2015-03-31	2016-03-31	2017-03-31	2018-03-31
NDS - Disinfectants	0	0	2	0
Backlog	0	0	0	0
Total Workload	0	0	2	0
Non Backlog	0	0	2	0
BACKLOG	0	0	0	0
% in Backlog	0%	0%	0%	0%

## **NDS- Disinfectant Drug: Review Performance**

REVIEW					
	OVER	UNDER:	UNDER:	Percent	
Fiscal Year	TARGET	0-7 DAYS	1 WEEK +	within target	Total
2014-2015	0	0	6	100%	6
2015-2016	0	1	0	100%	1
2016-2017	0	0	0	0%	0
2017-2018	0	3	0	100%	3

## **NDS- Disinfectant Drug: Screening Performance**

SCREENING					
	OVER	UNDER:	UNDER:	Percent	
Fiscal Year	TARGET	0-7 DAYS	1 WEEK +	within target	Total
2014-2015	0	0	4	100%	4
2015-2016	0	0	1	100%	1
2016-2017	0	0	6	100%	6
2017-2018	0	9	0	100%	9

## **NDS- Disinfectant Drug: Administrative Screening Performance**

ADMIN					
SCREENING					
	OVER	UNDER:	UNDER:	Percent	
Fiscal Year	TARGET	0-7 DAYS	1 WEEK +	within target	Total
2014-2015	0	0	0	0%	0
2015-2016	0	0	0	0%	0
2016-2017	1	0	0	0%	1
2017-2018	0	0	0	0%	0

#### **DECISION DOCUMENTS**

## **NDS- Disinfectant Drug: Decisions by Fee Category**

User Fee Category	Decision	2014/2015	2015/2016	2016/2017	2017/2018
ADMINISTRATIVE	CANCELLATION LETTER	0	0	1	0
	SCREENING DEFICIENCY NOTICE	0	0	1	0
DISINFECTANTS	NOTICE OF COMPLIANCE*	3	1	0	1
	NOTICE OF NON-COMPLIANCE	3	0	0	0
	NOTICE OF DEFICIENCY	0	0	0	3
	NOD WITHDRAWAL LETTER	0	0	0	1
	REJECTION LETTER SCREENING	0	0	0	2
	CANCELLATION LETTER	0	1	0	0
	SCREENING DEFICIENCY NOTICE	0	1	3	3

<sup>\*</sup>Approvals are the NOCs Issued or Issuable at the conclusion of review (not NOCs issued at the end of a switch or patent hold).

#### NC: NOTIFIABLE CHANGES

#### **SUBMISSIONS RECEIVED**

## **NC-** Disinfectant Drugs Received by Fee Category

SUBMISSION TYPE - CLASS	2014/2015	2015/2016	2016/2017	2017/2018		
NC: NOTIFIABLE CHANGE - NEW DRUG						
NC - SAFETY 90	4	0	0	1		

#### **WORKLOAD**

## NC- Disinfectant Drug: Review Workload / Backlog at Year End

REVIEW Workload Submission Type - Category	2015-03-31	2016-03-31	2017-03-31	2018-03-31
NC - Safety-90	2	1	0	0
Backlog	0	0	0	0
Total Workload	2	1	0	0
Non Backlog	2	1	0	0
BACKLOG	0	0	0	0
% in Backlog	0%	0%	0%	0%

## NC- Disinfectant Drug: Screening Workload / Backlog at Year End

SCREENING Workload Submission Type - Category	2015-03-31	2016-03-31	2017-03-31	2018-03-31
NC - Safety-90	3	0	0	0
Backlog	0	0	0	0
Total Workload	3	0	0	0
Non Backlog	3	0	0	0
BACKLOG	0	0	0	0
% in Backlog	0%	0%	0%	0%

## **NC-** Disinfectant Drug: Review Performance

REVIEW					
	OVER	UNDER:	UNDER:	Percent	
Fiscal Year	TARGET	0-7 DAYS	1 WEEK +	within target	Total
2014-2015	0	0	2	100%	2
2015-2016	0	0	1	100%	1
2016-2017	0	0	0	0%	0
2017-2018	0	0	1	100%	1

## **NC- Disinfectant Drug: Screening Performance**

SCREENING					
	OVER	UNDER:	UNDER:	Percent	
Fiscal Year	TARGET	0-7 DAYS	1 WEEK +	within target	Total
2014-2015	0	0	3	100%	3
2015-2016	0	0	0	0%	0
2016-2017	0	0	0	0%	0
2017-2018	0	1	0	100%	1

#### **DECISION DOCUMENTS**

## **NC- Disinfectant Drug: Decisions**

Class	Decision	2014/2015	2015/2016	2016/2017	2017/2018
SAFETY 90	NO OBJECTION LETTER	2	1	0	1
	CANCELLATION LETTER	1	0	0	0

## **MPNDS: PRE-NDS MEETING**

## MPNDS - Disinfectant Drug: Received by Fee Category

SUBMISSION TYPE - CLASS	2014/2015	2015/2016	2016/2017	2017/2018
MPNDS: PRE - NDS MEETING	-			
MPNDS -				
CLINICAL OR NON-CLINICAL DATA AND	1	0	0	0
CHEMISTRY - MANUFACTURING				