

NATIONAL PHYSICIAN DATABASE



RECIPROCAL
BILLING REPORT
CANADA, 1998/99



Canadian Institute
for Health Information

**Reciprocal Billing Report
Canada 1998/99**

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Foreword

The Canadian Institute for Health Information (CIHI) is a national organization mandated to coordinate the development and maintenance of a comprehensive and integrated health information system for Canada. One way it fulfills this role is by forging alliances with leaders in the health and health information fields.

Formed in 1993, CIHI brought together expertise and health information services from the Hospital Medical Records Institute, The MIS Group, and selected components of Health Canada and Statistics Canada. CIHI's mission is based upon collaborative planning with all provincial, territorial and federal governments, as well as all other major partners in national health care services.

The Institute is responsible for providing accurate and timely information necessary to establish sound health policies, manage the Canadian health system effectively, and create public awareness of factors affecting good health.

The *Reciprocal Billing Report, Canada, 1998/99* is produced by Health Human Resources at CIHI to support health human resource planning and utilization analysis. CIHI wishes to acknowledge the support of the Provincial Health Ministries and the CIHI Expert Group on Physician Databases in the development and publication of this report.

Preface

The *"Reciprocal Billing Report, Canada, 1998/99"* report was previously produced in 1999 under the title *"Reciprocal Billing Report, Canada, 1995/96"* and in 1998 under the title *"Reciprocal Billing Report, Canada, 1993/94"* by Health Human Resources at CIHI and in 1990 under the title *"Reciprocal Billing Services 1988/89"* by the Health Information Division at Health Canada. Data tables for 1996/97 and 1997/98 are available upon request from the Consultant, NPDB. This publication contained figures derived using data from the Medical Care Database (MCDB), the predecessor of the National Physician Database (NPDB). In August 1995, both databases were transferred to the Canadian Institute for Health Information (CIHI).

The MCDB was developed following the implementation of the Medical Care Act in 1967 and was used to monitor the services provided, and payments made, by the provincial medical insurance plans. The NPDB expanded on the MCDB by including information on physician demographic and practice characteristics and the age and gender of patients.

Introduction

The Reciprocal Billing agreement, which became effective April 1 of 1988, allows physicians to bill their own provincial and territorial medical care plans for services provided to residents of other jurisdictions. The physician receives payment from the medical care plan and the medical care plan recovers the payment amount from the medical care plan of the patient's home province or territory.

Through an agreement reached by the Advisory Committee on Institutional and Medical Services (ACIMS), all provinces and territories, with the exception of Quebec, participate in the Reciprocal Billing arrangements. The reciprocal billing data are submitted by the provinces, except Quebec, to the Canadian Institute for Health Information (CIHI) for use in the National Physician Database (NPDB).

The NPDB has been used by the federal and provincial governments, medical stakeholder groups, and various private organizations and researchers as a data source for various indicators of physician resources and service utilization. This information is used by the federal, provincial and territorial government authorities for program administration, evaluation and policy development.

The Reciprocal Billing Report, Canada, 1998/99 presents two sets of tables, summary and detailed. The summary tables indicate the total number of services provided and received by each province, the total dollar value of these services and cost per service. The detailed tables show utilization for each individual province by home province of the patient and host province of the provider. Both summary and detailed tables show breakdowns by physician specialty and type of service.

Any questions regarding the publication or the NPDB should be directed to:

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Methodological Notes

Background

The National Physician Database (NPDB) provides information on the demographic characteristics of physicians and their level of activity within the Canadian Medical Care System and is used by governments, professional associations, consulting firms, pharmaceutical companies, researchers and the media for medical human resource planning and utilization analysis. The establishment of the database was approved in 1987 by the Conference of Deputy Ministers of Health upon the recommendation of the Advisory Committee on Health Human Resources (ACHHR).

On August 1, 1995, the NPDB was moved to the Canadian Institute for Health Information (CIHI). CIHI has assumed the responsibilities of Health Canada in maintaining the database. Previously, the NPDB was under the direction of the Working Group on Medical Care Statistics (WGMCS) which was disbanded when the database was transferred to CIHI. An Expert Group on Physician-Related Databases was convened in April, 1996 and advises CIHI on data quality, methodology and product development matters relating to the NPDB and the Southam Medical Database (SMDB).

The NPDB is a multi-year, multi-phase project. Phase 1, which is operational, contains data on the demographic characteristics and activity levels of fee-for-service physicians. Information on activity levels includes total payments, total services, average payments per physician and a full-time equivalent physician measurement. Phase 2 will add data on clinical activities remunerated under alternative reimbursement plans (such as salaries, contracts and sessional fees), and Phase 3 will contain data on the non-clinical care activities of physicians (such as teaching, research and administration).

The Reciprocal Billing agreement, which became effective April 1 of 1988, allows physicians to bill their own provincial and territorial medical care plans for services provided to residents of other jurisdictions under certain defined circumstances. The physician receives payment from the medical care plan and the medical care plan recovers the payment amount from the medical care plan of the patient's home province or territory.

Through an agreement reached by the Advisory Committee on Institutional and Medical Services (ACIMS), all provinces and territories, with the exception of Quebec, participate in the Reciprocal Billing arrangements. At the November 18 and 19, 1987 meeting, the ACIMS asked the medical care plans of each participating province and territory to submit data to National Health and Welfare on a quarterly basis.

Data Sources and Collection

NPDB Data

Data are derived from physician fee-for-service claims data submitted by the provincial medical insurance programs to CIHI. The claims data and associated demographic data of the physician and patient, are submitted in seven files, three of which are submitted annually and four quarterly. Quarterly files are usually submitted within six months of the end of a quarter and annual files within six months of the end of the fiscal year.

Files submitted include.

Title	Description
05 File	Utilization by Age/Sex of Patient File
25 File	Dental Services and Other Non-physician Services File (file not submitted by all provinces)
30 File	Reciprocal Billing File (Quebec does not submit this file)
35 File	Physician Characteristics File
40 File	Utilization by Fee-Code and UPI File
45 File	Utilization by UPI, Sex and Age Group of Patient File
55 File	Changes to UPI File

Any files that do not meet appropriate layouts, as defined in the Data Submission Specifications Manual, are returned to the provinces for correction and subsequent re-submission.

For a complete description of the record layouts of these files, please see the NPDB Data Submission Specifications Manual, available from the Consultant, NPDB.

Reciprocal Billing Data

The Reciprocal Billing service counts and dollar amounts are created using data from the Reciprocal Billing File. The Reciprocal Billing File contains data on all services provided to out-of-province/territory patients. It does not include services provided to residents of Quebec or the United States.

Figures are calculated based on the fiscal year (e.g. April 1998 through March 1999). Therefore figures in this publication may differ from Provincial "Annual Statistics" which are generated based on calendar year.

For the 1998/99 fiscal year, there were a total of 32,502 fee-for-service physicians reimbursed for services provided under the reciprocal billing plan. A breakdown by province is provided in Appendix A.

Type of Data: Date of Service vs. Date of Payment

In 1998/99 reciprocal billing data files were submitted on a date of payment basis for Newfoundland, Prince Edward Island, New Brunswick, Manitoba, Saskatchewan and British Columbia and on a date of service basis for Nova Scotia, Quebec, Ontario and Alberta. Provinces submitting on a date of service basis wait six months or until 98 percent of services are captured before submitting data files for processing.

Type of Data: Billing vs. Payment Data

All provinces, except British Columbia., submit payment data. Billing data reflect the full amount the physician billed the provincial Medical Services Plan for a particular fee code item. Payment data reflect what was actually paid to the physician. The amount paid would be the billed amount less any adjustments applied due to threshold values being met, income capping, geographic incentives or clawbacks. In British Columbia payments do not include adjustments for threshold values being met, income capping or clawbacks. They do however include adjustments of payments for geographic incentives, specifically payments for Northern and Isolation Allowances (NIA). In 1998/99, British Columbia paid approximately \$188,000 in NIA for reciprocal medical claims. In Ontario payment data include only Social Contract adjustments, all other adjustments are excluded.

Payment Mode: Level of Fee-for-Service Coverage

The Reciprocal Billing data are based on physician billings/payments for fee-for-service physicians only. The extent to which different forms of non fee-for-service payments are used by provinces to remunerate physicians has changed over the past few years. Many alternative forms of payment such as salaried and sessional have become more common. Alternative forms of reimbursement are currently not submitted to NPDB and are not included in the statistics presented in this report. Table 1 shows the total number of physicians by province and payment mode.

Table 1. Payment Mode: Total Physicians and Percent by Payment Mode¹, 1998/99

Province	Total Physicians	Percent by Payment Mode			
		FFS Only	Salary Only	Sessional Only	Combination ²
Nfld.	929	71	29	N/A	N/A
P.E.I.	197	55	4	1	40
N.S. ³	1,795	63.1	2.9	N/A	29.5
N.B.	1,328	58.3	3.2	1.0	37.4
Que. ⁴	14,112	88	3	9	
Ont. ⁵	20,734	93	N/A	N/A	7
Man.	2,100	40	16 Salary/Sessional		44
Sask.	1,490	81.3	N/A	N/A	18.7
Alta. ⁶	4,442	98	N/A	1	1
B.C.	7,670	78.9	0.7	1.5	18.9

Notes

N/A = Not applicable.

1. Some physicians are primarily on one form of alternative reimbursement, but in special cases can bill fee-for-service. For example, In Ontario, physicians under alternative reimbursement plans can bill fee-for-service when treating out-of-province patients and can bill fee-for-service when providing services to in-province patient when the services they are providing are outside the scope of their alternative payment agreement and the services are insured services. In Prince Edward Island, pediatricians on salary can bill fee-for-service when they are on call or if there is a special request from the family for the physician to see their child.
2. Physicians under combination payment mode include physicians who are paid fee-for-service, salary and sessional or any combination there of. May also include some other modes of payments such as capitation.
3. For 1998/99 N.S. counts include 35 physicians receiving radiology/internal medicine/pathology payments only and 47 physicians receiving psychiatric payments only.
4. Payment mode distributions for Quebec are based on the distribution of payments.
5. Figures for Ontario reflect the number of physicians who are eligible to bill on a fee-for-service basis.
6. Figures provided are estimates.

Data Quality

Error/Validation Routines

The NPDB files are derived from provincial administrative systems and edit checks are done on the data by the province prior to processing the NPDB files. As CIHI has no control over provincial edit checks, all data files received by CIHI are processed through the NPDB error/validation routines. The error/validation routines are limited in scope because the data cannot be confirmed against the source. Error/validation routines include review of the total record counts, service counts and dollar amounts for each file, checking each value in the fields against accepted responses, checking for invalid fee codes, checking for Unique Physician Identifier (UPI) numbers in illogical formats and logical review of the processed data. Any files that do not pass through the error/validation routines are returned to the provinces for correction and subsequent re-submission.

Additional Data Quality Checks

Service counts, dollar amounts and other economic indicators are validated against previous years data and provincial annual reports. Each province is given the opportunity to review their own data for validity and consistency. This publication was reviewed by the provincial medical insurance plan authorization officers prior to publication. For a complete list of the provincial authorization officers, please see Appendix B.

Data Definitions

Home Province

Home province refers to the province where the patient resides and is registered with the provincial medical care plan.

Host Province

Host province refers to the province where the physician resides and practises.

Specialty

Physician specialty designations on the NPDB are assigned by the provincial medical care plans and grouped within the NPDB to a national equivalent. Of the two specialties, latest acquired certified specialty and plan payment specialty, the later is used for the purposes of this report.

In two provinces, Nova Scotia and British Columbia, data for Public Health Specialists are reported in the Family Medicine figures. For all provinces, Community Medicine and General Practice are also grouped with Family Medicine, except in Ontario where Community Medicine, Public Health, Occupational Medicine and Pediatric Cardiology are received as Internal Medicine Specialties. Internal Medicine includes the sub-specialties such as Cardiology, Gastroenterology, Haematology, Rheumatology and Medical Oncology. Psychiatry includes Neuropsychiatry. Neurology includes EEG specialists, and Physical Medicine includes specialists in Electromyography. Specialists in the double specialty of Ophthalmology/Otolaryngology are included with the Ophthalmologists.

For a complete listing of the specialty designations and their groupings please see Appendix C.

Strata

Fee payments by medical care insurance plans to physicians are made in accordance with payment schedules (also known as benefit schedules) in which the amounts payable for particular services are specified. Payment schedules do not only differ from province to province with respect to the level of fees, but also with respect to internal organization by type of service, by body system, by specialty, then extent of composite fees (i.e. the fees for certain procedural or diagnostic services may include the fee for associated visits or examinations, or the fees for examinations may include the fee for minor procedural or diagnostic services), general terminology, the definition of certain services, coding systems used, etc. In addition, there are substantial interprovincial differences in "assessment rules", i.e. regulations and conventions which govern the application of the payment schedule in particular situations.

Once the data have gone through the various edit and validation checks, they are assigned to one of 120 categories of service and undergo adjustments allowing for interprovincial comparison. See Appendix D for a complete listing of the categories. These 120 categories are grouped into 18 different strata, 16 of which are listed below.

Consultations

Major, initial, ordinary, minor, repeat, regional and operative consultations performed in the office, hospital, chronic care and convalescent hospitals and nursing homes, as well as psychiatric and obstetrical consultations where no *Special Call* is involved.

Major Assessments

General and specific assessments, reassessments, initial visits with a complete exam, new condition seen for first time and including complete history and exam, complete specific exam depending upon the physician specialty, annual exams, newborn/premature care and special eye exams performed in any location where no *Special Call* is involved.

Other Assessments

Partial or minor assessments, regional exams, first or subsequent or repeat exams, ordinary, pre- and post-natal care, well baby care in any location, chronic and convalescent care, outpatient visits and other visits when physician is in the hospital, intermediate and minor assessments, partial assessments, follow-up exams and regional exams, additional patients seen during a special call and detention.

Hospital Care Days

Regular visits up to 28/30/31 or 35/42 days, over 28/30/31 or 35/42 days, inpatient supportive care, continuing care, concurrent care, directive care, convalescent care, palliative care and daily management.

Special Calls

Visits at night, on Saturdays, Sundays and holidays, requiring travel, to the office, homes, nursing homes, outpatient and emergency departments. Also including special visits, consultations, specific assessments and reassessments, general reassessments, ordinary home visits, home summary and specific exams.

Psychotherapy/Counselling

Individual psychotherapy, hypnotherapy, narco-analysis, diagnostic/therapeutic interviews, group and family psychotherapy and interviews, and interviews for physical medicine and counselling for drugs, family, genetic, marriage and contraception, and case conferences on behalf of patients with allied workers, teachers, clergy, etc.

Major Surgery

Services were classified as major or minor surgery in 1988 based on a threshold fee of at least \$75 in the Ontario fee schedule that year. In subsequent years, new surgical procedures have been classified as major or minor depending on their classifications in provincial fee schedules.

Minor Surgery

See major surgery definition above.

Surgical Assistance

All services and payments for surgical assistance.

Anaesthesia

Includes Anaesthesia fees for major surgery, minor surgery and diagnostic and therapeutic procedures.

Obstetrical Services

Include normal and caesarean deliveries, therapeutic abortions and services to the mother in the hospital at the time of delivery (e.g. induction of labour and repair of lacerations).

Other Diagnostic/Therapeutic Services

Includes procedures of a diagnostic nature, such as allergy testing and EKG. Also included are services such as colonoscopy, which are used for treatment as well as diagnosis.

Special Services

Includes services that do not fit into the other strata, such as immunizations and Pap tests.

Miscellaneous Services

Includes all services that are unidentified or are identified but paid for by Social Services, the Attorney General, Workers' Compensation, etc. Examples include services relative to impaired driving, to rape victims and as a result of injuries sustained at work.

Unique Physician Identifier (UPI)

Unique identifier created by the province using components of the physician's first and last names (scrambled using an algorithm), the physician's date of birth, sex and place of graduation.

Computations and Adjustments

General Table Characteristics

The Table 1 series of tables provides a summary of the reciprocal billing activities in various jurisdictions. Services received by residents of each jurisdiction and services provided by physicians of each jurisdiction are listed in terms of the number of services, the total dollar value and the cost per service of these services. Subsequent more detailed tables, the Table 2 and beyond series, show the utilization for each individual jurisdiction by home province of patient and host province of provider. Both summary and detailed tables show breakdowns by physician specialty, referred to as "Type of Practice" throughout the tables, and by type of service.

The reciprocal billing data files are received with the service data aggregated at the fee code and physician level. In order to standardize the fee code data across the provinces the National Grouping System (NGS) is used to allocate fee codes to various procedure based groups which are called categories. The categories are then aggregated at the strata level. Service data are reported at the strata level for the purposes of this report. The NGS also adjusts service counts for certain types of services to provide more uniform, interprovincially comparable data. The following outline the adjustments that are made to meet specific criteria.

Adjustment A

To minimize the double counting of services, an Adjustment A is attached to the fee service code and the service count is not included. For example, when two or more surgical procedures are performed at the same time and an additional fee is paid under a separate fee service code.

Example

FSC 1 Pyloroplasty
FSC 2 with suture of bleeding peptic ulcer, add.

The service count and payments for FSC 1 are included, but only the payments for FSC 2 are retained.

Adjustment B

Fees are calculated to provide more comparable service counts for psychotherapy, detention, inhalation and physiotherapy, hospital per diem visits, resuscitation, intensive care services, pre- and post-natal care, stand-by fees and diagnostic/therapeutic tests. The revised service count is calculated by dividing the total payment for the fee service code by the calculated fee for the standardized service.

The following are the criteria used for B adjustments.

- Psychotherapy—It is assumed that the average duration for all psychotherapy services is thirty minutes and that group therapy sessions comprise four persons.
- Allergy Tests—The total price for the number of tests equivalent to the fee for an office visit is used to calculate the service count. This is most often used for patch and hypersensitivity tests.
- Detention—The duration of one detention service is one quarter of an hour. Service counts are adjusted when a fee for one half hour or one hour is indicated. A fee would be calculated based on one fifteen minute period.
- Intensive Care—The duration of one intensive care service is assumed to be one hour. When an intensive care unit fee is paid on a per diem basis, the visits are considered equivalent to one hour.
- Monthly rates are adjusted to daily rates assuming twenty working days per month.

Adjustment C

This adjustment is used when a fee code is redefined during a year and each definition's applicable to a different category or, for instance, when laboratory surcharges are applicable to different procedures. By applying this adjustment, the services and payments for a specific fee service code are divided between two categories.

Adjustment D

This is the same as Adjustment B except the service counts are revised on the basis of whether they were performed by a General Practitioner or Specialist, with a different fee for each.

Example

Resuscitation

General Practitioner	\$14.00 - ¼ hour
Specialist	\$18.00 - ¼ hour

Calculated Fees

General Practitioner	\$56.00 - per hour
Specialist	\$72.00 - per hour

Adjustment E

In many provinces, physicians are entitled to premiums or additional fees which are paid on visits or procedures provided outside regular office hours or during off-hours, evenings, nights, Saturdays, Sundays and statutory holidays or if the visit or procedure is provided on an emergency basis. To eliminate the double counting, services for these premium codes are dropped and the payments are reassigned to the appropriate visit or surgical category.

Example

FSC 1 Surcharge for a consultation

The service count for FSC 1 is subtracted from Category 1, Consultations. Payments removed from Category 1 are calculated by multiplying the service count of FSC 1 by the fee for a consultation. Category 20, Out of Hours/Emergency, contains the services and payments for FSC 1 plus the payments removed from Category 1.

Adjustment F

Payment for obstetrical care may be made on the basis of all-inclusive fees (comprising the remuneration for the delivery or caesarean section and for all pre- and post-natal care) or by fees for the delivery or caesarean section only and separate fees for associated pre- and post-natal services. Over the last few years, provinces have increasingly, but not exclusively, adopted the latter approach.

To minimize the effect of these changes upon the interprovincial and intertemporal comparability of the data, all-inclusive fees are broken down in accordance with the following assumptions, and the estimated number and cost of segregated visit services are included in the categories shown in brackets.

Pre-natal care includes one complete examination (Category 3 or 8) and eight subsequent visits to the office (Category 10 or 14), followed by one hospital post-partum visit (Category 11) and one post-natal office visit (Category 10 or 14). Note, if a consultation was specified in the composite fee description, then a consultation (Category 1) replaces the complete examination.

Service counts for all but subsequent office visits are the same as the count for the composite fee code. Service counts for subsequent office visits are calculated by multiplying the composite fee code count by nine (i.e. the assumed number of pre- and post-natal office visits). Payments for all but pre-natal subsequent office visits are calculated using the fees listed in the payment schedules. Payments for pre-natal subsequent office visits consist of the total payment for the composite fee items minus the amounts calculated as described above.

Note: If only the consultation and procedure are specified, then the payments for the consultation become the residual.

Province-Specific Adjustments

There are also several adjustments made, for various reasons, to the data which do not apply consistently to each province. For example, premium fees for off-hour visits and procedures are claimed in several of the provinces. To maintain consistency, the dollar amounts for such premiums are included, but the service counts are dropped, to eliminate the double counting of services. Where Radiology and Laboratory services are billed, only the Professional component and/or Total Component are counted, again to eliminate the double counting of services.

Data Limitations

Data Exclusions

Medical services provided by salaried physicians and those charging sessional fees are not included in this report.

Medical services covered by third parties, such as hospital insurance and workers' compensation plans, are not included in this report. The data also exclude certain categories of persons, among them members of the Armed Forces and of the Royal Canadian Mounted Police and inmates of federal penitentiaries who are covered under other public programs (these persons account for less than half of one percent of the total population).

Certain payments made directly by patients are also omitted; for example, amounts extra-billed or balance-billed by physicians and the costs of plastic surgery for cosmetic purposes.

Because of differences in coverage across the country, a common list of exclusions has been established. Such procedures are not eligible for reimbursement under reciprocal billing. For a complete list of ineligible procedures, please see Appendix E.

De-insured and De-listed Services

Certain services within each province have been de-insured or de-listed. These services may differ from province to province or from year to year. The impact of these services could explain minor fluctuations over years or minor differences between provinces. For further information on de-insured and de-listed services please contact the Manager, Health Human Resources, CIHI.

De-insured services

Services which, at some point in time, were defined as an insured service (i.e. covered by a provincial/territorial health plan), but are no longer covered. For example, circumcision for newborns used to be insured in almost all provinces/territories but is now not covered by most provincial/territorial medical insurance plans.

De-listed Services

Services which used to have an individual fee-code assigned to them and have been subsequently included in another fee code. For example, removal of warts used to have a separate fee code in many provinces, but has now been included in the compensation for a regular office visit.

Specialty Designations

Provinces are requested to provide two types of specialty information on the NPDB files- latest acquired certified specialty and payment plan specialty. The latest acquired certified specialty is the most recently acquired specialty designation from the Royal College of Physicians and Surgeons of Canada or the Collège des médecins du Québec. The payment plan specialty may or may not be different from the latest certified specialty and should reflect the specialty area in which the physician provides the majority of their services.

For the purposes of this report the payment plan specialty is used. Provinces may provide latest certified specialty instead of plan payment specialty if they do not have the plan payment specialty information available. The latest certified specialty may or may not coincide with specialty orientation of the work actually carried out by a physician.

Additionally, any physician who practised under more than one specialty during the fiscal year was assigned the specialty under which he/she received the majority of his/her payments.

CIHI National Grouping Category statistics may vary from provincial statistics because of differences in the way specialties are grouped. For example, CIHI groups Neuropsychiatry in with Psychiatry whereas Quebec groups it with Neurology. CIHI includes Electromyography with Physical Medicine whereas Quebec does not. The subspecialties which constitute CIHI's Internal Medicine Specialty are reported individually in Quebec reports. Please see Appendix C for CIHI specialty groupings.

Privacy and Confidentiality

There are three safeguards utilized by CIHI to protect the privacy and confidentiality of the physician data.

Unique Physician Identifier (UPI)

Physician names are not used on the provincial files. Instead a Unique Physician Identifier (UPI) is generated by the province using components of the physician's name, date of birth, gender and place of graduation. The name portion of the UPI is scrambled using an algorithm known only to the provinces. The UPI helps protect the privacy and confidentiality of the physician and also allows for the tracking of the physician throughout their career in Canada.

NPDB Data Access/Release Policy

The release of data from the NPDB is governed by the NPDB Data Access/Release Policy which was established by the provincial/territorial ministries of health and is administered by CIHI. Depending on the type of client, the level of data aggregation, the province of and indicator of interest, CIHI may not be able to release data to the client without prior approval from the province(s)/territory(ies). This policy is in place to help protect the privacy and confidentiality of the physicians. Additionally, any cell counts of less than five are suppressed and aggregated to the next level.

CIHI Privacy and Confidentiality Policy

The release of any data from NPDB, whether as a regular product or as a custom request, is governed by the CIHI Privacy and Confidentiality Policy. CIHI's pledge is to "at all times respect personal privacy and safeguard individual record confidentiality and system security". There are eight principles (accountability, limiting collection, limiting use, limiting disclosure, consent, integrity, security and openness) which govern the policy and are applied in conjunction with more detailed policies on data integrity and systems security, data linkage, institutional-level confidentiality, microdata disclosure, surveys and personal privacy. For a complete description of the CIHI Privacy and Confidentiality Policy please contact the Consultant, NPDB.

Products and Services

There are three types of products that are generated from the NPDB—ad hoc requests, publications and special projects. Ad hoc requests are generally short queries that do not require major programming resources. Services counts and dollars amounts by specific fee codes or procedures are the most common form of ad hoc request. Most ad hoc requests can be handled through standard reports that are generated annually. Publications currently available include:

- Average Payment per Physician Report, Canada, 1989/90 to 1993/94;
- Average Payment per Physician Report, Canada, 1993/94 to 1995/96;
- Average Payment per Physician Report, Canada, 1996/97 to 1998/99;
- Full-Time Equivalent Physicians Report, Canada, 1989/90 to 1993/94;
- Full-Time Equivalent Physicians Report, Canada, 1993/94 to 1995/96;
- Full-Time Equivalent Physicians Report, Canada, 1996/97 to 1998/99;
- National Grouping System Report, Canada, 1989/90 to 1993/94;
- National Grouping System Report, Canada, 1994/95 and 1995/96;
- National Grouping System Report, Canada, 1996/97 to 1998/99;
- Physician Services Benefit Rates, Canada, 1993/94;
- Physician Services Benefit Rates, Canada, 1995/96;
- Physician Services Benefit Rates, Canada, 1998/99;
- Reciprocal Billing Report, Canada, 1993/94;
- Reciprocal Billing Report, Canada, 1995/96;
- Rapport sur les catégories du système de groupement national, Canada, 1989–1990 à 1993–1994;
- Rapport sur les paiements moyens par médecin, Canada, 1989–1990 à 1993–1994; and
- Médecins équivalents à temps plein, Canada, 1989–1990 à 1993–1994.

Special projects require project planning and the commitment of extra resources. Please contact Health Human Resources at CIHI for costs associated with these products and services.

Data Tables

Table 1–1. Number of Services, Payments (\$) and Cost (\$) per Service for Reciprocal Billing Services Provided and Received, Canada, 1998/99

Host Province of Provider

Home Province of Patient		Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Services Received*
Nfld.	#	0	2,030	18,572	5,473	0	65,096	1,089	1,404	12,708	5,116	0	0	111,488
	\$	0	46,846	845,000	153,776	0	1,974,327	22,260	34,865	461,668	184,674	0	0	3,723,416
	Cost per Service	n/a	23.08	45.50	28.10	n/a	30.33	20.44	24.83	36.33	36.10	n/a	n/a	33.40
P.E.I.	#	557	0	15,830	15,991	0	10,557	190	241	1,576	911	0	0	45,853
	\$	12,361	0	1,476,238	710,999	0	327,692	3,569	4,692	65,522	39,118	0	0	2,640,190
	Cost per Service	22.19	n/a	93.26	44.46	n/a	31.04	18.78	19.47	41.57	42.94	n/a	n/a	57.58
N.S.	#	6,071	4,594	0	47,418	0	60,700	1,680	1,510	9,963	8,737	0	0	140,673
	\$	141,403	102,040	0	1,704,732	0	1,474,899	38,691	35,747	381,425	315,968	0	0	4,194,904
	Cost per Service	23.29	22.21	n/a	35.95	n/a	24.30	23.03	23.67	38.28	36.16	n/a	n/a	29.82
N.B.	#	2,128	3,052	36,465	0	0	44,956	1,263	1,056	6,796	4,661	0	0	100,377
	\$	54,248	68,575	2,729,358	0	0	1,319,093	23,035	24,250	272,340	168,684	0	0	4,659,583
	Cost per Service	25.49	22.47	74.85	n/a	n/a	29.34	18.24	22.96	40.07	36.19	n/a	n/a	46.42
Que.	#	0	0	0	0	0	26,341	0	0	0	0	0	0	26,341
	\$	0	0	0	0	0	2,727,010	0	0	0	0	0	0	2,727,010
	Cost per Service	n/a	n/a	n/a	n/a	n/a	103.53	n/a	n/a	n/a	n/a	n/a	n/a	103.53
Ont.	#	18,850	5,938	30,473	18,621	0	0	83,750	13,465	53,830	104,948	0	0	329,875
	\$	444,064	135,223	964,100	544,625	0	0	3,745,740	343,394	2,129,865	3,777,712	0	0	12,084,722
	Cost per Service	23.56	22.77	31.64	29.25	n/a	n/a	44.73	25.50	39.57	36.00	n/a	n/a	36.63
Man.	#	712	123	1,266	802	0	48,917	0	57,026	23,942	21,723	0	0	154,511
	\$	15,616	2,696	34,968	25,815	0	1,559,946	0	2,221,199	1,256,818	797,551	0	0	5,914,609
	Cost per Service	21.93	21.92	27.62	32.19	n/a	31.89	n/a	38.95	52.49	36.71	n/a	n/a	38.28
Sask.	#	595	187	1,180	573	0	22,632	46,689	0	129,720	26,975	0	0	228,551
	\$	15,557	3,563	41,687	19,675	0	781,811	1,111,378	0	6,223,203	1,086,858	0	0	9,283,733
	Cost per Service	26.15	19.05	35.33	34.34	n/a	34.54	23.80	n/a	47.97	40.29	n/a	n/a	40.62
Alta.	#	6,162	1,112	6,278	3,613	0	77,260	17,922	61,358	0	132,189	0	0	305,894
	\$	144,541	29,725	195,416	108,284	0	1,998,962	359,117	1,673,111	0	4,869,539	0	0	9,378,695
	Cost per Service	23.46	26.73	31.13	29.97	n/a	25.87	20.04	27.27	n/a	36.84	n/a	n/a	30.66
B.C.	#	3,526	849	6,176	2,930	0	137,221	18,966	26,551	168,504	0	0	0	364,723
	\$	83,560	27,376	185,920	81,532	0	3,284,625	385,941	671,053	9,687,806	0	0	0	14,407,813
	Cost per Service	23.70	32.25	30.10	27.83	n/a	23.94	20.35	25.27	57.49	n/a	n/a	n/a	39.50
Y. T.	#	279	85	176	118	0	2,198	267	918	5,096	13,840	0	0	22,977
	\$	6,614	2,674	8,849	3,500	0	61,010	6,302	21,188	257,653	862,622	0	0	1,230,411
	Cost per Service	23.71	31.46	50.28	29.66	n/a	27.76	23.60	23.08	50.56	62.33	n/a	n/a	53.55
N.W.T.	#	1,872	88	932	469	0	11,447	8,984	2,706	20,985	4,654	0	0	52,137
	\$	49,252	2,095	31,052	14,090	0	533,919	390,151	81,143	1,549,719	193,931	0	0	2,845,353
	Cost per Service	26.31	23.81	33.32	30.04	n/a	46.64	43.43	29.99	73.85	41.67	n/a	n/a	54.57
Total Services Provided	#	40,752	18,058	117,348	96,008	0	507,325	180,800	166,235	433,120	323,754	0	0	1,883,400
	\$	967,214	420,813	6,512,588	3,367,027	0	16,043,295	6,086,184	5,110,640	22,286,020	12,296,658	0	0	73,090,440
	Cost per Service	23.73	23.30	55.50	35.07	n/a	31.62	33.66	30.74	51.45	37.98	n/a	n/a	38.81

Source: NPDB, CIHI

* Services Provided are nine province totals, the Yukon, Northwest Territories, and Quebec did not submit data to CIHI.

n/a = Not Applicable - There were no physician services or payments reported for this province.

Table 1–2. Number of Services Provided, by Type of Practice, Canada, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	27,168	13,266	69,091	40,767	0	230,873	78,746	119,998	289,817	253,676	0	0	1,123,402
Medical Specialties	5,361	1,490	20,059	41,522	0	108,401	43,849	19,462	88,053	41,844	0	0	370,041
Internal Medicine	2,373	1,049	11,179	9,782	0	46,824	19,722	10,086	41,991	18,922	0	0	161,928
Neurology	190	5	557	3,709	0	2,596	1,383	803	3,244	1,616	0	0	14,103
Psychiatry	1,276	205	1,616	1,586	0	18,284	3,818	1,861	10,628	7,315	0	0	46,589
Pediatrics	937	189	718	2,314	0	14,892	11,608	4,443	16,743	3,483	0	0	55,327
Dermatology	176	33	1,382	648	0	10,834	745	461	4,941	2,563	0	0	21,783
Physical Medicine	0	0	415	105	0	5,703	1,247	158	2,113	245	0	0	9,986
Anaesthesia**	409	9	4,192	23,378	0	9,268	5,326	1,650	8,393	7,700	0	0	60,325
Surgical Specialties	3,887	1,138	25,733	13,087	0	39,255	31,227	21,479	53,742	24,034	0	0	213,582
General Surgery	787	415	3,658	1,262	0	9,258	4,215	2,391	11,331	5,964	0	0	39,281
Thoracic/Cardiovascular Surgery	64	0	1,222	1,205	0	518	1,008	291	1,509	463	0	0	6,280
Urology	157	20	1,801	1,319	0	2,235	2,620	666	2,998	1,937	0	0	13,753
Orthopedic Surgery	573	158	2,140	2,194	0	5,208	3,357	2,574	7,391	3,579	0	0	27,174
Plastic Surgery	102	0	780	956	0	1,741	1,627	620	3,589	1,135	0	0	10,550
Neurosurgery	50	0	6	1,112	0	1,610	316	287	1,417	627	0	0	5,425
Ophthalmology	276	52	9,835	1,167	0	6,005	6,202	4,960	11,887	3,789	0	0	44,173
Otolaryngology	634	115	1,696	816	0	4,054	2,783	2,415	4,033	2,361	0	0	18,907
Obstetrics/Gynecology	1,244	378	4,595	3,056	0	8,626	9,099	7,275	9,587	4,179	0	0	48,039
Technical Specialties	4,336	2,164	2,465	632	0	128,796	26,978	5,296	1,508	4,200	0	0	176,375
Radiology	4,336	2,164	1,583	562	0	3,470	1,062	4,027	1,462	542	0	0	19,208
Laboratory	0	0	882	70	0	125,326	25,916	1,269	46	3,658	0	0	157,167
Total Specialties	13,584	4,792	48,257	55,241	0	276,452	102,054	46,237	143,303	70,078	0	0	759,998
Total Physicians	40,752	18,058	117,348	96,008	0	507,325	180,800	166,235	433,120	323,754	0	0	1,883,400

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 1-3. Payments (\$) for Services Provided, by Type of Practice, Canada, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	463,442	264,146	1,581,665	1,000,038	0	5,413,252	1,576,846	2,647,458	8,977,753	7,512,992	0	0	29,437,591
Medical Specialties	142,699	23,513	1,089,733	714,646	0	3,578,661	1,081,212	528,651	3,951,290	1,665,826	0	0	12,776,231
Internal Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0
Neurology	8,554	0	38,519	139,143	0	126,088	79,046	37,024	210,385	120,280	0	0	759,040
Psychiatry	53,158	14,139	112,998	85,603	0	865,548	138,953	82,038	625,463	559,693	0	0	2,537,592
Pediatrics	32,799	7,062	55,911	123,995	0	731,330	285,445	182,120	956,123	218,109	0	0	2,592,894
Dermatology	6,935	1,423	74,792	25,111	0	140,204	19,017	15,697	195,638	98,001	0	0	576,819
Physical Medicine	0	0	16,964	4,520	0	268,939	23,823	4,734	72,100	19,675	0	0	410,754
Anaesthesia**	41,252	888	790,550	336,274	0	1,446,552	534,928	207,039	1,891,582	650,068	0	0	5,899,133
Surgical Specialties	199,202	72,592	2,740,923	1,114,808	0	3,608,794	2,370,361	1,337,955	6,330,822	2,038,317	0	0	19,813,775
General Surgery	43,109	29,864	544,588	108,570	0	1,201,344	364,928	184,874	1,433,219	450,678	0	0	4,361,174
Thoracic/Cardiovascular Surgery	5,764	0	333,166	184,397	0	213,312	257,236	176,168	800,253	123,560	0	0	2,093,857
Urology	7,284	2,268	217,443	99,596	0	130,290	226,457	51,386	262,014	154,209	0	0	1,150,948
Orthopedic Surgery	40,277	14,938	227,018	247,012	0	432,735	270,271	219,957	985,761	416,511	0	0	2,854,479
Plastic Surgery	6,492	0	89,137	81,413	0	195,735	140,832	55,126	531,185	105,278	0	0	1,205,197
Neurosurgery	6,305	0	1,556	122,606	0	338,209	70,352	39,440	378,325	142,053	0	0	1,098,846
Ophthalmology	16,169	3,420	939,345	48,783	0	511,419	473,280	246,914	904,001	270,196	0	0	3,413,528
Otolaryngology	17,673	4,423	100,664	42,270	0	204,511	140,978	61,297	361,724	110,597	0	0	1,044,137
Obstetrics/Gynecology	56,130	17,678	288,007	180,160	0	381,239	426,027	302,793	674,340	265,236	0	0	2,591,608
Technical Specialties	73,190	25,057	103,831	15,647	0	562,927	67,926	183,007	159,737	34,973	0	0	1,226,295
Radiology	73,190	25,057	103,831	15,647	0	562,927	67,926	183,007	159,737	34,973	0	0	1,226,295
Laboratory	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Specialties	415,091	121,161	3,934,487	1,845,101	0	7,750,382	3,519,500	2,049,614	10,441,850	3,739,116	0	0	33,816,301
Total Physicians	878,533	385,307	5,516,152	2,845,139	0	13,163,634	5,096,346	4,697,071	19,419,603	11,252,108	0	0	63,253,892

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 1-4. Cost (\$) per Service for Services Provided, by Type of Practice, Canada, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	17.06	19.91	22.89	24.53	n/a	23.45	20.02	22.06	30.98	29.62	n/a	n/a	26.20
Medical Specialties	26.62	15.78	54.33	17.21	n/a	33.01	24.66	27.16	44.87	39.81	n/a	n/a	34.53
Internal Medicine	0.00	0.00	0.00	0.00	n/a	0.00	0.00	0.00	0.00	0.00	n/a	n/a	0.00
Neurology	45.02	0.00	69.15	37.52	n/a	48.57	57.16	46.11	64.85	74.43	n/a	n/a	53.82
Psychiatry	41.66	68.97	69.92	53.97	n/a	47.34	36.39	44.08	58.85	76.51	n/a	n/a	54.47
Pediatrics	35.00	37.37	77.87	53.58	n/a	49.11	24.59	40.99	57.11	62.62	n/a	n/a	46.86
Dermatology	39.40	43.13	54.12	38.75	n/a	12.94	25.53	34.05	39.59	38.24	n/a	n/a	26.48
Physical Medicine	n/a	n/a	40.88	43.05	n/a	47.16	19.10	29.96	34.12	80.31	n/a	n/a	41.13
Anaesthesia**	100.86	98.69	188.59	14.38	n/a	156.08	100.44	125.48	225.38	84.42	n/a	n/a	97.79
Surgical Specialties	51.25	63.79	106.51	85.18	n/a	91.93	75.91	62.29	117.80	84.81	n/a	n/a	92.77
General Surgery	54.78	71.96	148.88	86.03	n/a	129.76	86.58	77.32	126.49	75.57	n/a	n/a	111.03
Thoracic/Cardiovascular Surgery	90.07	n/a	272.64	153.03	n/a	411.80	255.19	605.39	530.32	266.87	n/a	n/a	333.42
Urology	46.40	113.42	120.73	75.51	n/a	58.30	86.43	77.16	87.40	79.61	n/a	n/a	83.69
Orthopedic Surgery	70.29	94.55	106.08	112.59	n/a	83.09	80.51	85.45	133.37	116.38	n/a	n/a	105.04
Plastic Surgery	63.64	n/a	114.28	85.16	n/a	112.43	86.56	88.91	148.00	92.76	n/a	n/a	114.24
Neurosurgery	126.09	n/a	259.25	110.26	n/a	210.07	222.63	137.42	266.99	226.56	n/a	n/a	202.55
Ophthalmology	58.58	65.78	95.51	41.80	n/a	85.17	76.31	49.78	76.05	71.31	n/a	n/a	77.28
Otolaryngology	27.88	38.46	59.35	51.80	n/a	50.45	50.66	25.38	89.69	46.84	n/a	n/a	55.22
Obstetrics/Gynecology	45.12	46.77	62.68	58.95	n/a	44.20	46.82	41.62	70.34	63.47	n/a	n/a	53.95
Technical Specialties	16.88	11.58	42.12	24.76	n/a	4.37	2.52	34.56	105.93	8.33	n/a	n/a	6.95
Radiology	16.88	11.58	65.59	27.84	n/a	162.23	63.96	45.44	109.26	64.53	n/a	n/a	63.84
Laboratory	n/a	n/a	0.00	0.00	n/a	0.00	0.00	0.00	0.00	0.00	n/a	n/a	0.00
Total Specialties	30.56	25.28	81.53	33.40	n/a	28.04	34.49	44.33	72.87	53.36	n/a	n/a	44.50
Total Physicians	21.56	21.34	47.01	29.63	n/a	25.95	28.19	28.26	44.84	34.76	n/a	n/a	33.58

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 1–5. Number of Services Provided, by Service Type, Canada, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	31,356	13,558	89,549	54,615	0	271,103	115,101	118,729	364,040	268,897	0	0	1,326,948
Consultations	2,369	633	11,535	8,475	0	21,068	12,411	10,633	34,695	15,299	0	0	117,118
Major Assessments	1,500	316	3,925	2,975	0	21,270	14,089	5,957	30,276	9,138	0	0	89,446
Other Assessments	23,393	10,058	61,490	32,017	0	155,371	65,576	82,134	240,030	183,392	0	0	853,461
Hospital Care Days	2,753	1,275	7,817	6,572	0	28,086	19,126	9,421	32,708	19,388	0	0	127,146
Special Calls	204	1,010	966	2,013	0	12,605	1,514	6,078	7,904	27,475	0	0	59,769
Psychotherapy/Counselling	1,137	266	3,816	2,563	0	32,703	2,385	4,506	18,427	14,205	0	0	80,008
Procedures	9,396	4,500	27,799	41,393	0	236,222	65,699	47,506	69,080	54,857	0	0	556,452
Major Surgery	313	102	4,468	1,696	0	4,805	3,661	2,832	9,640	3,587	0	0	31,104
Minor Surgery	457	344	882	478	0	4,529	1,325	2,503	6,265	4,525	0	0	21,308
Surgical Assistance	31	41	1,292	568	0	1,972	546	550	1,764	1,421	0	0	8,185
Anaesthesia**	332	13	3,210	22,854	0	4,400	3,398	2,413	8,243	4,372	0	0	49,235
Obstetrical Services	128	18	391	173	0	599	926	467	2,286	509	0	0	5,497
Diagnostic/Therapeutic Services	2,605	1,333	13,166	13,396	0	49,637	16,426	18,379	38,512	18,678	0	0	172,132
Radiology	4,234	2,125	88	766	0	1,931	887	4,584	7	293	0	0	14,915
Laboratory Services	189	46	21	14	0	154,102	33,305	13,283	150	19,123	0	0	220,233
Special Services	485	445	4,088	1,364	0	13,957	5,210	2,382	2,188	2,262	0	0	32,381
Miscellaneous Services	622	33	193	84	0	290	15	113	25	87	0	0	1,462
Total Services	40,752	18,058	117,348	96,008	0	507,325	180,800	166,235	433,120	323,754	0	0	1,883,400

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 1-6. Payments (\$) for Services Provided, by Service Type, Canada, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	643,239	307,470	2,587,301	1,590,594	0	8,113,772	2,865,658	2,885,118	11,822,437	9,246,492	0	0	40,062,080
Consultations	135,063	47,071	850,969	558,528	0	1,590,721	812,220	614,010	2,830,674	1,372,541	0	0	8,811,796
Major Assessments	49,312	9,739	165,278	106,143	0	916,688	503,817	241,156	1,424,619	540,107	0	0	3,956,858
Other Assessments	376,503	196,099	1,177,368	649,715	0	3,382,686	1,130,742	1,584,998	5,662,366	4,848,100	0	0	19,008,578
Hospital Care Days	35,633	13,654	157,109	67,697	0	461,715	243,882	152,102	478,446	447,554	0	0	2,057,792
Special Calls	7,988	26,775	44,736	95,585	0	343,004	71,746	154,923	598,912	1,173,346	0	0	2,517,014
Psychotherapy/Counselling	38,739	14,133	191,842	112,927	0	1,418,959	103,251	137,929	827,420	864,843	0	0	3,710,042
Procedures	323,975	113,343	3,925,287	1,776,433	0	7,929,523	3,220,526	2,225,522	10,463,583	3,050,166	0	0	33,028,360
Major Surgery	74,385	26,858	1,816,712	626,345	0	2,423,177	1,367,563	869,191	4,373,820	1,111,070	0	0	12,689,121
Minor Surgery	14,222	14,414	33,153	19,520	0	132,632	60,652	96,029	430,558	248,310	0	0	1,049,490
Surgical Assistance	2,847	4,073	128,477	112,050	0	382,531	112,925	77,430	327,136	117,264	0	0	1,264,732
Anaesthesia**	42,271	1,591	702,620	294,944	0	1,010,607	505,454	331,921	2,022,996	533,046	0	0	5,445,448
Obstetrical Services	22,978	5,204	134,590	64,616	0	126,743	182,860	104,953	393,883	155,887	0	0	1,191,714
Diagnostic/Therapeutic Services	72,633	30,987	987,421	619,461	0	2,093,653	679,708	463,154	2,886,679	742,981	0	0	8,576,678
Radiology	70,344	24,028	4,242	25,423	0	484,691	22,590	211,657	534	14,306	0	0	857,815
Laboratory Services	4,837	1,120	422	376	0	1,193,265	264,269	59,960	1,005	101,228	0	0	1,626,483
Special Services	3,292	2,740	67,304	8,816	0	67,952	21,472	8,111	26,257	18,232	0	0	224,175
Miscellaneous Services	16,167	2,326	50,345	4,882	0	14,273	3,036	3,116	716	7,843	0	0	102,703
Total Services	967,214	420,813	6,512,588	3,367,027	0	16,043,295	6,086,184	5,110,640	22,286,020	12,296,658	0	0	73,090,440

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 1-7. Cost (\$) per Service for Services Provided, by Service Type, Canada, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	20.51	22.68	28.89	29.12	n/a	29.93	24.90	24.30	32.48	34.39	n/a	n/a	30.19
Consultations	57.01	74.36	73.77	65.90	n/a	75.50	65.44	57.75	81.59	89.71	n/a	n/a	75.24
Major Assessments	32.87	30.82	42.11	35.68	n/a	43.10	35.76	40.48	47.05	59.11	n/a	n/a	44.24
Other Assessments	16.09	19.50	19.15	20.29	n/a	21.77	17.24	19.30	23.59	26.44	n/a	n/a	22.27
Hospital Care Days	12.94	10.71	20.10	10.30	n/a	16.44	12.75	16.15	14.63	23.08	n/a	n/a	16.18
Special Calls	39.16	26.51	46.31	47.48	n/a	27.21	47.39	25.49	75.77	42.71	n/a	n/a	42.11
Psychotherapy/Counselling	34.07	53.13	50.27	44.06	n/a	43.39	43.29	30.61	44.90	60.88	n/a	n/a	46.37
Procedures	34.48	25.19	141.20	42.92	n/a	33.57	49.02	46.85	151.47	55.60	n/a	n/a	59.36
Major Surgery	237.65	263.32	406.61	369.31	n/a	504.30	373.55	306.92	453.72	309.75	n/a	n/a	407.96
Minor Surgery	31.12	41.90	37.59	40.84	n/a	29.29	45.77	38.37	68.72	54.88	n/a	n/a	49.25
Surgical Assistance	91.84	99.34	99.44	197.27	n/a	193.98	206.82	140.78	185.45	82.52	n/a	n/a	154.52
Anaesthesia**	127.32	122.37	218.88	12.91	n/a	229.68	148.75	137.56	245.42	121.92	n/a	n/a	110.60
Obstetrical Services	179.52	289.12	344.22	373.50	n/a	211.59	197.47	224.74	172.30	306.26	n/a	n/a	216.79
Diagnostic/Therapeutic Services	27.88	23.25	75.00	46.24	n/a	42.18	41.38	25.20	74.96	39.78	n/a	n/a	49.83
Radiology	16.61	11.31	48.21	33.19	n/a	251.01	25.47	46.17	76.30	48.83	n/a	n/a	57.51
Laboratory Services	25.59	24.36	20.12	26.89	n/a	7.74	7.93	4.51	6.70	5.29	n/a	n/a	7.39
Special Services	6.79	6.16	16.46	6.46	n/a	4.87	4.12	3.41	12.00	8.06	n/a	n/a	6.92
Miscellaneous Services	25.99	70.49	260.86	58.11	n/a	49.22	202.40	27.57	28.63	90.15	n/a	n/a	70.25
Total Services	23.73	23.30	55.50	35.07	n/a	31.62	33.66	30.74	51.45	37.98	n/a	n/a	38.81

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 1–8. Number of Services Received, by Type of Practice, Canada, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	64,323	12,818	67,968	49,275	1,669	208,927	95,885	158,849	218,697	214,412	10,580	19,999	1,123,402
Medical Specialties	17,951	20,561	38,978	18,957	17,351	61,226	26,732	33,693	35,608	71,409	8,127	19,448	370,041
Internal Medicine	9,561	7,922	12,580	9,480	4,377	27,422	11,911	17,206	15,549	34,420	4,038	7,462	161,928
Neurology	523	1,923	2,175	511	626	2,109	739	950	1,091	2,210	489	757	14,103
Psychiatry	1,707	1,237	4,165	2,284	279	8,784	3,615	3,984	6,348	11,929	452	1,805	46,589
Pediatrics	1,742	366	3,493	1,533	5,267	9,675	6,112	5,136	5,081	10,183	924	5,815	55,327
Dermatology	1,607	919	2,075	1,955	2	2,661	1,579	2,017	2,651	5,416	289	612	21,783
Physical Medicine	358	235	242	357	4,324	1,285	164	486	313	1,188	311	723	9,986
Anaesthesia**	2,453	7,959	14,248	2,837	2,476	9,290	2,612	3,914	4,575	6,063	1,624	2,274	60,325
Surgical Specialties	9,881	8,406	13,617	18,025	7,288	41,497	19,402	25,503	22,375	35,017	3,310	9,261	213,582
General Surgery	2,424	1,080	1,926	2,660	1,465	5,907	2,412	7,242	5,335	6,010	589	2,231	39,281
Thoracic/Cardiovascular Surgery	213	886	840	425	263	1,273	529	305	169	940	111	326	6,280
Urology	831	868	1,038	954	473	3,301	512	1,869	1,388	1,665	289	565	13,753
Orthopedic Surgery	968	850	2,352	1,267	1,244	4,933	2,358	2,654	3,122	6,143	521	762	27,174
Plastic Surgery	507	488	893	533	220	2,247	443	921	990	2,636	239	433	10,550
Neurosurgery	239	749	504	208	424	564	288	525	450	879	252	343	5,425
Ophthalmology	1,494	1,761	1,181	8,016	2,128	8,718	5,152	4,367	2,576	6,919	435	1,426	44,173
Otolaryngology	895	591	1,208	1,402	402	3,843	1,900	2,210	2,305	3,028	335	788	18,907
Obstetrics/Gynecology	2,310	1,133	3,675	2,560	669	10,711	5,808	5,410	6,040	6,797	539	2,387	48,039
Technical Specialties	19,333	4,068	20,110	14,120	33	18,225	12,492	10,506	29,214	43,885	960	3,429	176,375
Radiology	1,133	1,392	1,887	1,430	33	4,044	1,606	959	2,915	2,904	217	688	19,208
Laboratory	18,200	2,676	18,223	12,690	0	14,181	10,886	9,547	26,299	40,981	743	2,741	157,167
Total Specialties	47,165	33,035	72,705	51,102	24,672	120,948	58,626	69,702	87,197	150,311	12,397	32,138	759,998
Total Physicians	111,488	45,853	140,673	100,377	26,341	329,875	154,511	228,551	305,894	364,723	22,977	52,137	1,883,400

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 1–9. Payments (\$) for Services Received, by Type of Practice, Canada, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	1,543,440	335,292	1,646,210	1,227,406	153,787	5,387,615	2,561,903	4,416,599	5,640,115	5,658,488	300,597	566,141	29,437,591
Medical Specialties	1,010,655	1,165,879	1,297,705	1,384,524	1,390,238	3,182,672	1,565,349	2,286,479	1,789,478	4,384,047	525,416	1,222,177	21,204,619
Internal Medicine	460,657	607,063	490,858	601,885	224,063	1,307,633	617,307	1,009,304	648,344	1,834,302	207,131	419,840	8,428,388
Neurology	25,254	72,108	89,337	32,520	32,898	126,847	38,651	60,535	65,064	140,186	33,788	41,851	759,040
Psychiatry	87,109	53,700	222,690	130,917	14,185	512,768	184,563	243,384	379,516	590,914	29,705	88,139	2,537,592
Pediatrics	84,292	17,655	156,121	68,046	348,977	330,682	279,349	252,475	219,029	515,740	66,492	254,035	2,592,894
Dermatology	32,766	35,597	38,276	41,309	68	91,817	43,316	68,108	56,714	138,815	13,207	16,826	576,819
Physical Medicine	11,047	8,050	8,321	12,920	227,979	32,360	7,023	15,568	16,535	43,278	8,933	18,739	410,754
Anaesthesia**	309,530	371,706	292,102	496,926	542,068	780,565	395,139	637,104	404,275	1,120,811	166,160	382,747	5,899,133
Surgical Specialties	906,538	1,031,164	999,550	1,815,871	1,181,613	3,255,247	1,587,472	2,406,234	1,537,116	3,732,488	379,258	981,222	19,813,775
General Surgery	267,324	167,233	165,345	347,603	503,514	500,963	255,901	717,096	379,508	741,858	66,707	248,121	4,361,174
Thoracic/Cardiovascular Surgery	84,807	241,033	89,708	120,099	138,011	331,864	314,617	160,709	46,610	406,113	32,958	127,327	2,093,857
Urology	96,511	72,844	75,489	104,661	26,809	273,184	35,215	124,333	102,671	142,046	33,098	64,087	1,150,948
Orthopedic Surgery	78,051	124,166	223,767	117,712	98,540	476,522	231,777	305,970	308,885	723,890	79,497	85,703	2,854,479
Plastic Surgery	48,179	62,024	78,719	66,002	18,713	215,333	53,191	116,504	96,312	352,950	28,942	68,327	1,205,197
Neurosurgery	61,511	93,983	57,003	52,302	59,256	115,994	57,252	157,837	83,332	255,463	40,811	64,102	1,098,846
Ophthalmology	108,903	162,422	53,028	772,504	285,380	629,605	315,285	244,350	128,807	548,403	40,338	124,505	3,413,528
Otolaryngology	52,704	40,392	53,755	87,811	18,023	174,137	67,207	204,557	82,674	178,311	22,543	62,023	1,044,137
Obstetrics/Gynecology	108,548	67,067	202,735	147,177	33,367	537,646	257,027	374,879	308,317	383,455	34,363	137,026	2,591,608
Technical Specialties	262,783	107,854	251,438	231,783	1,373	259,187	199,886	174,422	411,986	632,790	25,141	75,813	2,634,455
Radiology	113,532	77,617	97,285	96,177	1,373	126,626	105,974	81,586	181,395	273,734	18,182	52,814	1,226,295
Laboratory	149,250	30,237	154,153	135,606	0	132,561	93,912	92,836	230,591	359,057	6,959	22,999	1,408,160
Total Specialties	2,179,976	2,304,898	2,548,694	3,432,178	2,573,223	6,697,107	3,352,707	4,867,134	3,738,581	8,749,325	929,814	2,279,211	43,652,849
Total Physicians	3,723,416	2,640,190	4,194,904	4,659,583	2,727,010	12,084,722	5,914,609	9,283,733	9,378,695	14,407,813	1,230,411	2,845,353	73,090,440

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 1–10. Cost (\$) per Service for Services Received, by Type of Practice, Canada, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	24.00	26.16	24.22	24.91	92.14	25.79	26.72	27.80	25.79	26.39	28.41	28.31	26.20
Medical Specialties	56.30	56.70	33.29	73.03	80.12	51.98	58.56	67.86	50.25	61.39	64.65	62.84	57.30
Internal Medicine	48.18	76.63	39.02	63.49	51.19	47.69	51.83	58.66	41.70	53.29	51.30	56.26	52.05
Neurology	48.29	37.50	41.07	63.64	52.55	60.15	52.30	63.72	59.64	63.43	69.10	55.29	53.82
Psychiatry	51.03	43.41	53.47	57.32	50.84	58.38	51.05	61.09	59.79	49.54	65.72	48.83	54.47
Pediatrics	48.39	48.24	44.70	44.39	66.26	34.18	45.70	49.16	43.11	50.65	71.96	43.69	46.86
Dermatology	20.39	38.73	18.45	21.13	34.05	34.50	27.43	33.77	21.39	25.63	45.70	27.49	26.48
Physical Medicine	30.86	34.25	34.38	36.19	52.72	25.18	42.82	32.03	52.83	36.43	28.72	25.92	41.13
Anaesthesia**	126.18	46.70	20.50	175.16	218.93	84.02	151.28	162.78	88.37	184.86	102.32	168.31	97.79
Surgical Specialties	91.75	122.67	73.40	100.74	162.13	78.45	81.82	94.35	68.70	106.59	114.58	105.95	92.77
General Surgery	110.28	154.85	85.85	130.68	343.70	84.81	106.10	99.02	71.14	123.44	113.25	111.22	111.03
Thoracic/Cardiovascular Surgery	398.16	272.05	106.80	282.59	524.76	260.69	594.74	526.91	275.80	432.03	296.92	390.57	333.42
Urology	116.14	83.92	72.73	109.71	56.68	82.76	68.78	66.52	73.97	85.31	114.53	113.43	83.69
Orthopedic Surgery	80.63	146.08	95.14	92.91	79.21	96.60	98.29	115.29	98.94	117.84	152.59	112.47	105.04
Plastic Surgery	95.03	127.10	88.15	123.83	85.06	95.83	120.07	126.50	97.28	133.90	121.10	157.80	114.24
Neurosurgery	257.37	125.48	113.10	251.45	139.75	205.66	198.79	300.64	185.18	290.63	161.95	186.89	202.55
Ophthalmology	72.89	92.23	44.90	96.37	134.11	72.22	61.20	55.95	50.00	79.26	92.73	87.31	77.28
Otolaryngology	58.89	68.35	44.50	62.63	44.83	45.31	35.37	92.56	35.87	58.89	67.29	78.71	55.22
Obstetrics/Gynecology	46.99	59.19	55.17	57.49	49.88	50.20	44.25	69.29	51.05	56.42	63.75	57.40	53.95
Technical Specialties	13.59	26.51	12.50	16.42	41.60	14.22	16.00	16.60	14.10	14.42	26.19	22.11	14.94
Radiology	100.21	55.76	51.56	67.26	41.60	31.31	65.99	85.07	62.23	94.26	83.79	76.77	63.84
Laboratory	8.20	11.30	8.46	10.69	n/a	9.35	8.63	9.72	8.77	8.76	9.37	8.39	8.96
Total Specialties	46.22	69.77	35.06	67.16	104.30	55.37	57.19	69.83	42.88	58.21	75.00	70.92	57.44
Total Physicians	33.40	57.58	29.82	46.42	103.53	36.63	38.28	40.62	30.66	39.50	53.55	54.57	38.81

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 1-11. Number of Services Received, by Service Type, Canada, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	72,079	24,025	81,576	63,040	12,286	252,121	107,760	183,855	222,689	254,403	16,684	36,430	1,326,948
Consultations	5,280	4,937	7,929	7,752	4,430	20,726	9,229	14,720	12,676	22,204	2,383	4,852	117,118
Major Assessments	4,375	1,529	5,379	4,304	1,447	17,831	6,419	14,285	10,856	18,994	749	3,278	89,446
Other Assessments	49,174	10,899	50,590	38,856	3,961	166,738	69,181	122,119	154,807	161,139	8,530	17,467	853,461
Hospital Care Days	6,895	4,604	7,323	5,624	1,694	22,190	10,927	19,305	14,400	23,503	2,985	7,696	127,146
Special Calls	2,750	485	3,382	2,093	236	11,513	5,716	6,262	18,034	7,253	1,290	755	59,769
Psychotherapy/Counselling	3,605	1,571	6,973	4,411	518	13,123	6,288	7,164	11,916	21,310	747	2,382	80,008
Procedures	39,409	21,828	59,097	37,337	14,055	77,754	46,751	44,696	83,205	110,320	6,293	15,707	556,452
Major Surgery	1,177	1,561	1,520	3,240	1,497	5,035	3,055	3,462	2,647	5,783	634	1,493	31,104
Minor Surgery	1,215	191	1,253	1,028	104	3,740	1,936	2,694	4,403	4,108	238	398	21,308
Surgical Assistance	373	367	483	1,058	652	902	849	1,028	903	1,140	272	158	8,185
Anaesthesia**	1,546	6,975	13,595	2,054	649	6,765	2,482	3,196	4,215	5,387	778	1,593	49,235
Obstetrical Services	154	95	248	191	3	1,012	406	1,290	628	892	64	514	5,497
Diagnostic/Therapeutic Services	9,509	8,621	13,910	10,718	10,967	26,989	15,992	15,826	19,201	31,604	2,540	6,255	172,132
Radiology	594	261	2,166	857	34	3,592	1,945	348	2,651	1,879	102	486	14,915
Laboratory Services	22,039	3,076	22,760	15,215	23	23,639	17,552	13,816	43,320	53,139	1,471	4,183	220,233
Special Services	2,728	564	2,974	2,821	106	5,720	2,462	2,995	4,992	6,239	179	601	32,381
Miscellaneous Services	74	117	188	155	20	360	72	41	245	149	15	26	1,462
Total Services	111,488	45,853	140,673	100,377	26,341	329,875	154,511	228,551	305,894	364,723	22,977	52,137	1,883,400

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 1–12. Payments (\$) for Services Received, by Service Type, Canada, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	2,023,339	816,216	2,404,594	1,957,100	597,522	7,509,841	3,115,622	5,518,558	6,621,492	7,696,846	616,805	1,184,144	40,062,080
Consultations	389,762	356,766	545,033	563,827	387,953	1,527,251	623,608	1,134,142	938,956	1,746,813	215,327	382,356	8,811,796
Major Assessments	191,626	66,442	222,486	184,668	60,851	754,918	285,894	658,779	509,563	844,094	36,099	141,439	3,956,858
Other Assessments	1,066,020	226,460	1,083,599	826,725	84,160	3,688,916	1,541,849	2,736,601	3,589,853	3,547,200	211,286	405,910	19,008,578
Hospital Care Days	114,365	80,526	96,157	100,539	31,609	336,263	185,047	307,302	281,401	350,582	60,709	113,291	2,057,792
Special Calls	97,543	18,858	126,885	73,365	7,683	523,450	204,607	345,209	699,549	327,468	55,261	37,135	2,517,014
Psychotherapy/Counselling	164,023	67,163	330,434	207,977	25,267	679,043	274,616	336,525	602,170	880,689	38,122	104,013	3,710,042
Procedures	1,700,077	1,823,973	1,790,310	2,702,483	2,129,488	4,574,880	2,798,987	3,765,176	2,757,203	6,710,967	613,606	1,661,208	33,028,360
Major Surgery	542,531	724,684	513,802	1,280,252	973,574	1,810,062	1,153,503	1,407,883	775,306	2,583,078	261,345	663,099	12,689,121
Minor Surgery	49,308	9,304	50,780	41,132	5,495	195,219	84,902	165,796	194,021	218,940	12,443	22,150	1,049,490
Surgical Assistance	65,122	66,446	74,544	108,094	160,301	152,740	126,890	144,570	99,334	221,378	14,465	30,849	1,264,732
Anaesthesia**	237,813	319,097	262,958	431,037	289,241	720,980	448,605	658,648	432,984	1,169,452	134,800	339,835	5,445,448
Obstetrical Services	39,835	22,524	64,874	49,465	862	223,851	89,589	284,657	165,673	168,267	13,636	68,481	1,191,714
Diagnostic/Therapeutic Services	478,828	614,190	519,209	572,026	697,720	1,151,831	639,241	950,392	597,806	1,721,557	157,251	476,627	8,576,678
Radiology	86,516	15,539	103,574	56,080	1,445	74,836	121,116	31,025	163,959	174,489	6,649	22,587	857,815
Laboratory Services	162,261	24,876	177,843	116,502	44	186,471	120,131	97,530	292,013	408,746	9,422	30,644	1,626,483
Special Services	24,291	5,725	16,118	26,488	490	44,725	12,628	19,239	27,999	39,572	1,692	5,207	224,175
Miscellaneous Services	13,573	21,589	6,606	21,406	315	14,165	2,382	5,437	8,110	5,489	1,902	1,730	102,703
Total Services	3,723,416	2,640,190	4,194,904	4,659,583	2,727,010	12,084,722	5,914,609	9,283,733	9,378,695	14,407,813	1,230,411	2,845,353	73,090,440

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 1–13. Cost (\$) per Service for Services Received, by Service Type, Canada, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	28.07	33.97	29.48	31.05	48.63	29.79	28.91	30.02	29.73	30.25	36.97	32.50	30.19
Consultations	73.82	72.26	68.74	72.73	87.57	73.69	67.57	77.05	74.07	78.67	90.36	78.80	75.24
Major Assessments	43.80	43.45	41.36	42.91	42.05	42.34	44.54	46.12	46.94	44.44	48.20	43.15	44.24
Other Assessments	21.68	20.78	21.42	21.28	21.25	22.12	22.29	22.41	23.19	22.01	24.77	23.24	22.27
Hospital Care Days	16.59	17.49	13.13	17.88	18.66	15.15	16.93	15.92	19.54	14.92	20.34	14.72	16.18
Special Calls	35.47	38.88	37.52	35.05	32.55	45.47	35.80	55.13	38.79	45.15	42.84	49.19	42.11
Psychotherapy/Counselling	45.50	42.75	47.39	47.15	48.78	51.74	43.67	46.97	50.53	41.33	51.03	43.67	46.37
Procedures	43.14	83.56	30.29	72.38	151.51	58.84	59.87	84.24	33.14	60.83	97.51	105.76	59.36
Major Surgery	460.94	464.24	338.03	395.14	650.35	359.50	377.58	406.67	292.90	446.67	412.22	444.14	407.96
Minor Surgery	40.58	48.71	40.53	40.01	52.84	52.20	43.85	61.54	44.07	53.30	52.28	55.65	49.25
Surgical Assistance	174.59	181.05	154.33	102.17	245.86	169.33	149.46	140.63	110.00	194.19	53.18	195.25	154.52
Anaesthesia**	153.82	45.75	19.34	209.85	445.67	106.57	180.74	206.08	102.72	217.09	173.27	213.33	110.60
Obstetrical Services	258.67	237.09	261.59	258.98	287.20	221.20	220.66	220.66	263.81	188.64	213.06	133.23	216.79
Diagnostic/Therapeutic Services	50.36	71.24	37.33	53.37	63.62	42.68	39.97	60.05	31.13	54.47	61.91	76.20	49.83
Radiology	145.65	59.53	47.82	65.44	42.50	20.83	62.27	89.15	61.85	92.86	65.18	46.48	57.51
Laboratory Services	7.36	8.09	7.81	7.66	1.93	7.89	6.84	7.06	6.74	7.69	6.41	7.33	7.39
Special Services	8.90	10.15	5.42	9.39	4.63	7.82	5.13	6.42	5.61	6.34	9.45	8.66	6.92
Miscellaneous Services	183.41	184.52	35.14	138.10	15.75	39.35	33.09	132.60	33.10	36.84	126.81	66.53	70.25
Total Services	33.40	57.58	29.82	46.42	103.53	36.63	38.28	40.62	30.66	39.50	53.55	54.57	38.81

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 2-1. Number of Services Provided, by Type of Practice, Newfoundland, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	0	368	3,927	1,330	0	12,792	444	395	4,416	2,144	191	1,161	27,168
Medical Specialties	0	51	922	340	0	2,482	142	54	527	611	13	219	5,361
Internal Medicine	0	14	533	81	0	1,058	52	28	220	271	11	105	2,373
Neurology	0	2	13	7	0	114	0	2	18	16	0	18	190
Psychiatry	0	20	173	162	0	640	8	4	90	159	0	20	1,276
Pediatrics	0	5	130	54	0	355	72	4	134	129	1	53	937
Dermatology	0	6	21	16	0	95	2	4	14	14	0	4	176
Physical Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0
Anaesthesia**	0	4	52	20	0	220	8	12	51	22	1	19	409
Surgical Specialties	0	59	495	234	0	1,590	58	74	676	363	45	293	3,887
General Surgery	0	22	141	37	0	333	6	6	165	39	1	37	787
Thoracic/Cardiovascular Surgery	0	0	0	17	0	24	0	5	6	5	0	7	64
Urology	0	5	20	11	0	82	3	1	7	11	1	16	157
Orthopedic Surgery	0	4	94	49	0	268	9	1	53	55	3	37	573
Plastic Surgery	0	5	23	16	0	18	2	0	26	9	0	3	102
Neurosurgery	0	0	0	0	0	41	3	1	5	0	0	0	50
Ophthalmology	0	5	63	11	0	110	8	6	33	10	15	15	276
Otolaryngology	0	18	75	34	0	232	12	6	118	42	21	76	634
Obstetrics/Gynecology	0	0	79	59	0	482	15	48	263	192	4	102	1,244
Technical Specialties	0	79	727	224	0	1,986	68	72	543	408	30	199	4,336
Radiology	0	79	727	224	0	1,986	68	72	543	408	30	199	4,336
Laboratory	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Specialties	0	189	2,144	798	0	6,058	268	200	1,746	1,382	88	711	13,584
Total Physicians	0	557	6,071	2,128	0	18,850	712	595	6,162	3,526	279	1,872	40,752

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 2–2. Payments (\$) for Services Provided, by Type of Practice, Newfoundland, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	0	6,202	66,876	23,849	0	217,290	7,722	6,794	74,951	35,561	3,694	20,503	463,442
Medical Specialties	0	2,524	38,133	15,828	0	103,989	4,635	3,768	25,585	24,828	831	11,258	231,380
Internal Medicine	0	543	20,134	3,492	0	39,049	1,794	1,058	7,459	9,842	745	4,567	88,682
Neurology	0	162	1,018	409	0	4,028	0	169	1,159	497	0	1,113	8,554
Psychiatry	0	773	6,854	6,619	0	27,019	408	242	4,178	6,135	0	931	53,158
Pediatrics	0	236	4,046	2,041	0	12,548	1,489	204	5,439	4,903	7	1,886	32,799
Dermatology	0	194	732	556	0	3,756	103	200	686	506	0	202	6,935
Physical Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0
Anaesthesia**	0	614	5,350	2,711	0	17,591	841	1,896	6,663	2,947	80	2,560	41,252
Surgical Specialties	0	2,301	26,008	11,194	0	86,680	2,312	3,409	35,470	16,908	1,506	13,415	199,202
General Surgery	0	956	7,214	2,174	0	16,854	261	165	11,207	2,105	50	2,122	43,109
Thoracic/Cardiovascular Surgery	0	0	0	1,104	0	3,692	0	106	442	125	0	296	5,764
Urology	0	164	955	391	0	3,924	116	50	316	492	14	862	7,284
Orthopedic Surgery	0	73	6,780	2,417	0	20,153	429	38	4,359	3,804	143	2,080	40,277
Plastic Surgery	0	140	2,171	862	0	569	84	0	2,346	233	0	87	6,492
Neurosurgery	0	0	0	0	0	5,095	44	859	307	0	0	0	6,305
Ophthalmology	0	602	2,960	411	0	7,384	346	212	1,575	527	776	1,376	16,169
Otolaryngology	0	366	2,003	720	0	6,375	285	209	3,525	1,140	336	2,715	17,673
Obstetrics/Gynecology	0	0	3,924	3,115	0	22,634	747	1,771	11,393	8,481	187	3,877	56,130
Technical Specialties	0	1,334	10,385	3,377	0	36,104	948	1,585	8,535	6,262	583	4,076	73,190
Radiology	0	1,334	10,385	3,377	0	36,104	948	1,585	8,535	6,262	583	4,076	73,190
Laboratory	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Specialties	0	6,159	74,527	30,399	0	226,774	7,894	8,763	69,590	47,998	2,920	28,749	503,772
Total Physicians	0	12,361	141,403	54,248	0	444,064	15,616	15,557	144,541	83,560	6,614	49,252	967,214

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 2-3. Cost (\$) per Service for Services Provided, by Type of Practice, Newfoundland, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	n/a	16.85	17.03	17.93	n/a	16.99	17.39	17.20	16.97	16.59	19.34	17.66	17.06
Medical Specialties	n/a	49.48	41.36	46.55	n/a	41.90	32.64	69.79	48.55	40.64	63.95	51.41	43.16
Internal Medicine	n/a	38.81	37.77	43.11	n/a	36.91	34.49	37.78	33.90	36.32	67.72	43.50	37.37
Neurology	n/a	81.19	78.28	58.41	n/a	35.33	n/a	84.58	64.37	31.07	n/a	61.83	45.02
Psychiatry	n/a	38.65	39.62	40.86	n/a	42.22	51.03	60.51	46.42	38.58	n/a	46.54	41.66
Pediatrics	n/a	47.28	31.12	37.80	n/a	35.35	20.68	50.91	40.59	38.00	6.84	35.58	35.00
Dermatology	n/a	32.40	34.87	34.75	n/a	39.53	51.39	50.03	49.02	36.15	n/a	50.41	39.40
Physical Medicine	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Anaesthesia**	n/a	153.53	102.88	135.57	n/a	79.96	105.11	157.98	130.66	133.93	79.52	134.73	100.86
Surgical Specialties	n/a	39.00	52.54	47.84	n/a	54.52	39.86	46.07	52.47	46.58	33.46	45.78	51.25
General Surgery	n/a	43.46	51.17	58.75	n/a	50.61	43.58	27.47	67.92	53.97	49.62	57.36	54.78
Thoracic/Cardiovascular Surgery	n/a	n/a	n/a	64.96	n/a	153.83	n/a	21.18	73.62	24.95	n/a	42.25	90.07
Urology	n/a	32.79	47.76	35.55	n/a	47.85	38.55	49.63	45.16	44.76	14.04	53.88	46.40
Orthopedic Surgery	n/a	18.24	72.13	49.33	n/a	75.20	47.61	38.14	82.25	69.17	47.76	56.21	70.29
Plastic Surgery	n/a	27.93	94.40	53.87	n/a	31.62	42.04	n/a	90.21	25.89	n/a	29.11	63.64
Neurosurgery	n/a	n/a	n/a	n/a	n/a	124.26	14.74	858.87	61.40	n/a	n/a	n/a	126.09
Ophthalmology	n/a	120.50	46.98	37.37	n/a	67.13	43.29	35.30	47.73	52.70	51.71	91.71	58.58
Otolaryngology	n/a	20.33	26.71	21.16	n/a	27.48	23.72	34.78	29.88	27.15	15.99	35.72	27.88
Obstetrics/Gynecology	n/a	n/a	49.68	52.79	n/a	46.96	49.78	36.90	43.32	44.17	46.83	38.01	45.12
Technical Specialties	n/a	16.89	14.28	15.08	n/a	18.18	13.94	22.02	15.72	15.35	19.44	20.48	16.88
Radiology	n/a	16.89	14.28	15.08	n/a	18.18	13.94	22.02	15.72	15.35	19.44	20.48	16.88
Laboratory	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Specialties	n/a	32.59	34.76	38.09	n/a	37.43	29.46	43.81	39.86	34.73	33.18	40.43	37.09
Total Physicians	n/a	22.19	23.29	25.49	n/a	23.56	21.93	26.15	23.46	23.70	23.71	26.31	23.73

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 2-4. Number of Services Provided, by Service Type, Newfoundland, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	0	401	4,490	1,637	0	14,725	573	443	4,933	2,595	209	1,350	31,356
Consultations	0	34	325	136	0	1,096	51	31	350	212	10	124	2,369
Major Assessments	0	16	275	92	0	654	29	26	204	103	20	81	1,500
Other Assessments	0	317	3,328	1,158	0	10,775	376	336	3,938	1,921	170	1,074	23,393
Hospital Care Days	0	6	400	86	0	1,543	103	40	301	228	5	41	2,753
Special Calls	0	6	16	15	0	136	4	1	10	14	0	2	204
Psychotherapy/Counselling	0	22	146	150	0	521	10	9	130	117	4	28	1,137
Procedures	0	156	1,581	491	0	4,125	139	152	1,229	931	70	522	9,396
Major Surgery	0	4	45	17	0	146	1	1	50	21	3	25	313
Minor Surgery	0	10	66	25	0	218	3	11	63	38	6	17	457
Surgical Assistance	0	0	10	0	0	15	1	0	5	0	0	0	31
Anaesthesia**	0	3	53	18	0	135	9	7	62	20	1	24	332
Obstetrical Services	0	0	7	8	0	62	0	1	24	14	1	11	128
Diagnostic/Therapeutic Services	0	34	474	116	0	1,102	39	39	282	281	29	209	2,605
Radiology	0	76	714	213	0	1,885	68	76	561	413	28	200	4,234
Laboratory Services	0	0	5	3	0	114	0	0	34	33	0	0	189
Special Services	0	8	81	34	0	184	10	10	84	45	2	27	485
Miscellaneous Services	0	21	126	57	0	264	8	7	64	66	0	9	622
Total Services	0	557	6,071	2,128	0	18,850	712	595	6,162	3,526	279	1,872	40,752

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 2-5. Payments (\$) for Services Provided, by Service Type, Newfoundland, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	0	8,045	91,757	36,759	0	301,176	11,636	9,292	98,064	53,946	4,047	28,517	643,239
Consultations	0	1,468	18,312	7,554	0	63,785	2,825	1,810	19,689	12,080	497	7,044	135,063
Major Assessments	0	495	8,909	3,084	0	21,534	912	880	6,732	3,375	710	2,681	49,312
Other Assessments	0	4,954	52,703	18,815	0	174,236	5,915	5,704	63,257	31,014	2,689	17,215	376,503
Hospital Care Days	0	97	5,789	1,288	0	18,573	1,471	623	4,095	3,027	69	601	35,633
Special Calls	0	215	693	654	0	5,311	155	35	389	466	0	70	7,988
Psychotherapy/Counselling	0	817	5,351	5,364	0	17,738	358	239	3,901	3,984	82	906	38,739
Procedures	0	4,316	49,645	17,489	0	142,887	3,980	6,265	46,477	29,614	2,567	20,735	323,975
Major Surgery	0	979	11,786	3,869	0	32,955	144	869	12,909	4,209	790	5,875	74,385
Minor Surgery	0	339	1,983	904	0	6,763	118	393	1,729	1,219	265	508	14,222
Surgical Assistance	0	0	908	0	0	1,367	74	0	498	0	0	0	2,847
Anaesthesia**	0	587	5,756	2,652	0	16,259	949	1,604	8,322	2,837	80	3,227	42,271
Obstetrical Services	0	0	1,233	1,569	0	11,032	0	261	4,427	2,040	200	2,215	22,978
Diagnostic/Therapeutic Services	0	520	13,705	3,517	0	30,566	1,487	1,031	6,648	9,864	756	4,540	72,633
Radiology	0	1,320	9,834	3,141	0	32,898	948	1,867	9,115	6,704	467	4,050	70,344
Laboratory Services	0	0	227	129	0	2,971	0	0	739	772	0	0	4,837
Special Services	0	49	947	205	0	1,160	47	70	471	210	9	126	3,292
Miscellaneous Services	0	523	3,267	1,504	0	6,917	215	170	1,618	1,760	0	194	16,167
Total Services	0	12,361	141,403	54,248	0	444,064	15,616	15,557	144,541	83,560	6,614	49,252	967,214

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 2-6. Cost (\$) per Service for Services Provided, by Service Type, Newfoundland, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	n/a	20.06	20.44	22.46	n/a	20.45	20.31	20.98	19.88	20.79	19.36	21.12	20.51
Consultations	n/a	43.19	56.34	55.54	n/a	58.20	55.40	58.38	56.25	56.98	49.68	56.81	57.01
Major Assessments	n/a	30.95	32.40	33.52	n/a	32.93	31.45	33.85	33.00	32.77	35.49	33.10	32.87
Other Assessments	n/a	15.63	15.84	16.25	n/a	16.17	15.73	16.98	16.06	16.14	15.82	16.03	16.09
Hospital Care Days	n/a	16.11	14.47	14.98	n/a	12.04	14.28	15.58	13.61	13.28	13.82	14.66	12.94
Special Calls	n/a	35.77	43.34	43.57	n/a	39.05	38.65	35.05	38.94	33.27	n/a	35.05	39.16
Psychotherapy/Counselling	n/a	37.13	36.65	35.76	n/a	34.05	35.78	26.60	30.01	34.05	20.51	32.34	34.07
Procedures	n/a	27.66	31.40	35.62	n/a	34.64	28.63	41.22	37.82	31.81	36.67	39.72	34.48
Major Surgery	n/a	244.80	261.91	227.57	n/a	225.72	143.66	869.23	258.18	200.43	263.48	234.98	237.65
Minor Surgery	n/a	33.89	30.05	36.16	n/a	31.02	39.38	35.73	27.45	32.08	44.13	29.90	31.12
Surgical Assistance	n/a	n/a	90.82	n/a	n/a	91.13	73.53	n/a	99.67	n/a	n/a	n/a	91.84
Anaesthesia**	n/a	195.52	108.60	147.32	n/a	120.44	105.40	229.07	134.22	141.86	79.52	134.46	127.32
Obstetrical Services	n/a	n/a	176.13	196.18	n/a	177.94	n/a	261.33	184.47	145.72	200.00	201.32	179.52
Diagnostic/Therapeutic Services	n/a	15.28	28.91	30.32	n/a	27.74	38.14	26.42	23.58	35.10	26.06	21.72	27.88
Radiology	n/a	17.37	13.77	14.74	n/a	17.45	13.94	24.57	16.25	16.23	16.69	20.25	16.61
Laboratory Services	n/a	n/a	45.44	43.05	n/a	26.06	n/a	n/a	21.72	23.38	n/a	n/a	25.59
Special Services	n/a	6.08	11.69	6.02	n/a	6.30	4.66	7.00	5.61	4.66	4.71	4.66	6.79
Miscellaneous Services	n/a	24.88	25.93	26.38	n/a	26.20	26.83	24.31	25.29	26.66	n/a	21.56	25.99
Total Services	n/a	22.19	23.29	25.49	n/a	23.56	21.93	26.15	23.46	23.70	23.71	26.31	23.73

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 2-7. Number of Services Received, by Type of Practice, Newfoundland, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	0	1,521	13,240	3,973	0	28,906	666	1,143	10,714	4,160	0	0	64,323
Medical Specialties	0	100	2,353	987	0	12,533	117	133	1,231	497	0	0	17,951
Internal Medicine	0	83	1,360	190	0	6,908	26	73	614	307	0	0	9,561
Neurology	0	0	63	48	0	342	8	7	46	9	0	0	523
Psychiatry	0	3	191	103	0	1,198	36	13	115	48	0	0	1,707
Pediatrics	0	11	52	74	0	1,358	41	16	155	35	0	0	1,742
Dermatology	0	3	195	40	0	1,262	3	1	71	32	0	0	1,607
Physical Medicine	0	0	17	4	0	202	0	0	132	3	0	0	358
Anaesthesia**	0	0	475	528	0	1,263	3	23	98	63	0	0	2,453
Surgical Specialties	0	131	2,704	513	0	5,266	89	87	744	347	0	0	9,881
General Surgery	0	46	404	51	0	1,602	3	29	188	101	0	0	2,424
Thoracic/Cardiovascular Surgery	0	0	115	10	0	76	0	0	4	8	0	0	213
Urology	0	4	334	44	0	364	12	6	38	29	0	0	831
Orthopedic Surgery	0	9	310	45	0	481	4	19	83	17	0	0	968
Plastic Surgery	0	0	123	37	0	264	2	10	63	8	0	0	507
Neurosurgery	0	0	3	7	0	180	0	0	3	46	0	0	239
Ophthalmology	0	3	548	54	0	713	15	5	117	39	0	0	1,494
Otolaryngology	0	11	197	67	0	513	0	12	66	29	0	0	895
Obstetrics/Gynecology	0	58	670	198	0	1,073	53	6	182	70	0	0	2,310
Technical Specialties	0	278	275	0	0	18,391	217	41	19	112	0	0	19,333
Radiology	0	278	181	0	0	597	11	41	18	7	0	0	1,133
Laboratory	0	0	94	0	0	17,794	206	0	1	105	0	0	18,200
Total Specialties	0	509	5,332	1,500	0	36,190	423	261	1,994	956	0	0	47,165
Total Physicians	0	2,030	18,572	5,473	0	65,096	1,089	1,404	12,708	5,116	0	0	111,488

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 2–8. Payments (\$) for Services Received, by Type of Practice, Newfoundland, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	0	31,127	284,159	86,182	0	675,930	11,257	20,950	309,009	124,825	0	0	1,543,440
Medical Specialties	0	3,819	229,066	32,972	0	615,956	4,220	5,664	83,809	35,148	0	0	1,010,655
Internal Medicine	0	3,148	105,464	12,638	0	275,314	974	2,579	40,637	19,904	0	0	460,657
Neurology	0	0	4,287	2,136	0	14,530	472	176	2,927	725	0	0	25,254
Psychiatry	0	277	13,851	5,152	0	54,147	1,288	607	7,810	3,977	0	0	87,109
Pediatrics	0	298	3,924	3,477	0	63,932	981	642	8,364	2,674	0	0	84,292
Dermatology	0	96	10,650	1,580	0	16,381	110	19	2,797	1,133	0	0	32,766
Physical Medicine	0	0	1,309	335	0	5,253	0	0	3,900	251	0	0	11,047
Anaesthesia**	0	0	89,579	7,655	0	186,400	394	1,642	17,375	6,485	0	0	309,530
Surgical Specialties	0	8,455	315,711	34,622	0	448,065	4,742	6,209	66,184	22,551	0	0	906,538
General Surgery	0	3,702	79,802	4,664	0	146,672	166	1,442	22,689	8,187	0	0	267,324
Thoracic/Cardiovascular Surgery	0	0	40,113	2,071	0	39,263	0	0	2,208	1,152	0	0	84,807
Urology	0	674	61,818	3,705	0	23,535	1,188	289	3,664	1,638	0	0	96,511
Orthopedic Surgery	0	850	27,068	4,342	0	34,478	120	2,150	7,943	1,099	0	0	78,051
Plastic Surgery	0	0	10,840	2,888	0	25,077	195	1,691	6,913	576	0	0	48,179
Neurosurgery	0	0	1,347	1,890	0	56,423	0	0	179	1,672	0	0	61,511
Ophthalmology	0	162	47,355	2,739	0	46,980	1,444	141	7,907	2,174	0	0	108,903
Otolaryngology	0	623	11,179	2,644	0	31,449	0	280	5,422	1,107	0	0	52,704
Obstetrics/Gynecology	0	2,444	36,189	9,679	0	44,187	1,629	214	9,260	4,946	0	0	108,548
Technical Specialties	0	3,444	16,064	0	0	234,376	2,040	2,042	2,667	2,149	0	0	262,783
Radiology	0	3,444	11,016	0	0	93,260	559	2,042	1,911	1,300	0	0	113,532
Laboratory	0	0	5,048	0	0	141,116	1,482	0	756	849	0	0	149,250
Total Specialties	0	15,719	560,841	67,594	0	1,298,397	11,002	13,915	152,659	59,849	0	0	2,179,976
Total Physicians	0	46,846	845,000	153,776	0	1,974,327	22,260	34,865	461,668	184,674	0	0	3,723,416

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 2–9. Cost (\$) per Service for Services Received, by Type of Practice, Newfoundland, 1998/99

Type of Practice	Host Province of Provider												
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	n/a	20.46	21.46	21.69	n/a	23.38	16.90	18.33	28.84	30.01	n/a	n/a	24.00
Medical Specialties	n/a	38.19	97.35	33.41	n/a	49.15	36.07	42.59	68.08	70.72	n/a	n/a	56.30
Internal Medicine	n/a	37.93	77.55	66.51	n/a	39.85	37.47	35.33	66.18	64.83	n/a	n/a	48.18
Neurology	n/a	n/a	68.05	44.50	n/a	42.49	59.05	25.11	63.64	80.56	n/a	n/a	48.29
Psychiatry	n/a	92.43	72.52	50.02	n/a	45.20	35.78	46.67	67.91	82.86	n/a	n/a	51.03
Pediatrics	n/a	27.09	75.46	46.99	n/a	47.08	23.94	40.13	53.96	76.40	n/a	n/a	48.39
Dermatology	n/a	32.07	54.62	39.49	n/a	12.98	36.77	18.80	39.39	35.40	n/a	n/a	20.39
Physical Medicine	n/a	n/a	77.02	83.70	n/a	26.00	n/a	n/a	29.54	83.53	n/a	n/a	30.86
Anaesthesia**	n/a	n/a	188.59	14.50	n/a	147.59	131.27	71.38	177.29	102.94	n/a	n/a	126.18
Surgical Specialties	n/a	64.55	116.76	67.49	n/a	85.09	53.28	71.36	88.96	64.99	n/a	n/a	91.75
General Surgery	n/a	80.48	197.53	91.45	n/a	91.56	55.21	49.73	120.69	81.06	n/a	n/a	110.28
Thoracic/Cardiovascular Surgery	n/a	n/a	348.81	207.11	n/a	516.62	n/a	n/a	551.98	144.00	n/a	n/a	398.16
Urology	n/a	168.54	185.08	84.20	n/a	64.66	99.00	48.15	96.42	56.48	n/a	n/a	116.14
Orthopedic Surgery	n/a	94.43	87.32	96.50	n/a	71.68	30.06	113.17	95.70	64.63	n/a	n/a	80.63
Plastic Surgery	n/a	n/a	88.13	78.05	n/a	94.99	97.33	169.13	109.72	72.04	n/a	n/a	95.03
Neurosurgery	n/a	n/a	449.05	269.95	n/a	313.46	n/a	n/a	59.67	36.34	n/a	n/a	257.37
Ophthalmology	n/a	53.95	86.41	50.72	n/a	65.89	96.29	28.26	67.58	55.75	n/a	n/a	72.89
Otolaryngology	n/a	56.63	56.75	39.46	n/a	61.30	n/a	23.37	82.14	38.17	n/a	n/a	58.89
Obstetrics/Gynecology	n/a	42.15	54.01	48.88	n/a	41.18	30.73	35.74	50.88	70.66	n/a	n/a	46.99
Technical Specialties	n/a	12.39	58.42	n/a	n/a	12.74	9.40	49.81	140.34	19.19	n/a	n/a	13.59
Radiology	n/a	12.39	60.86	n/a	n/a	156.22	50.81	49.81	106.16	185.65	n/a	n/a	100.21
Laboratory	n/a	n/a	53.70	n/a	n/a	7.93	7.19	n/a	755.64	8.09	n/a	n/a	8.20
Total Specialties	n/a	30.88	105.18	45.06	n/a	35.88	26.01	53.31	76.56	62.60	n/a	n/a	46.22
Total Physicians	n/a	23.08	45.50	28.10	n/a	30.33	20.44	24.83	36.33	36.10	n/a	n/a	33.40

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 2-10. Number of Services Received, by Service Type, Newfoundland, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	0	1,509	15,239	4,296	0	33,346	716	1,034	11,600	4,339	0	0	72,079
Consultations	0	67	1,432	365	0	2,560	32	52	562	210	0	0	5,280
Major Assessments	0	28	473	194	0	2,517	78	49	908	128	0	0	4,375
Other Assessments	0	1,222	11,659	3,056	0	19,912	498	815	8,886	3,126	0	0	49,174
Hospital Care Days	0	63	1,026	361	0	4,338	83	46	675	303	0	0	6,895
Special Calls	0	121	121	171	0	1,633	8	29	244	423	0	0	2,750
Psychotherapy/Counselling	0	8	528	149	0	2,386	17	43	325	149	0	0	3,605
Procedures	0	521	3,333	1,177	0	31,750	373	370	1,108	777	0	0	39,409
Major Surgery	0	15	399	44	0	569	3	11	103	33	0	0	1,177
Minor Surgery	0	45	160	34	0	669	5	11	233	58	0	0	1,215
Surgical Assistance	0	1	75	5	0	262	1	1	19	9	0	0	373
Anaesthesia**	0	1	345	526	0	514	6	26	82	46	0	0	1,546
Obstetrical Services	0	2	47	6	0	61	4	2	24	8	0	0	154
Diagnostic/Therapeutic Services	0	120	1,425	413	0	6,591	34	64	590	272	0	0	9,509
Radiology	0	267	13	10	0	248	9	43	0	4	0	0	594
Laboratory Services	0	10	3	0	0	21,244	267	193	1	321	0	0	22,039
Special Services	0	56	842	134	0	1,552	44	19	55	26	0	0	2,728
Miscellaneous Services	0	4	24	5	0	40	0	0	1	0	0	0	74
Total Services	0	2,030	18,572	5,473	0	65,096	1,089	1,404	12,708	5,116	0	0	111,488

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 2-11. Payments (\$) for Services Received, by Service Type, Newfoundland, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	0	33,960	398,750	109,862	0	957,302	15,431	23,164	339,934	144,936	0	0	2,023,339
Consultations	0	4,723	105,146	23,136	0	187,485	2,068	3,069	45,446	18,688	0	0	389,762
Major Assessments	0	900	20,660	6,608	0	109,016	2,803	1,968	42,115	7,555	0	0	191,626
Other Assessments	0	24,271	220,706	62,824	0	439,918	8,305	15,426	209,225	85,345	0	0	1,066,020
Hospital Care Days	0	735	20,928	3,022	0	70,439	1,195	760	9,960	7,327	0	0	114,365
Special Calls	0	3,068	5,663	7,814	0	42,522	249	740	19,224	18,263	0	0	97,543
Psychotherapy/Counselling	0	262	25,647	6,458	0	107,922	812	1,202	13,963	7,757	0	0	164,023
Procedures	0	12,886	446,250	43,914	0	1,017,024	6,828	11,701	121,735	39,738	0	0	1,700,077
Major Surgery	0	2,603	193,003	13,690	0	281,304	1,200	3,629	38,436	8,667	0	0	542,531
Minor Surgery	0	1,894	6,040	1,255	0	19,612	158	516	16,266	3,566	0	0	49,308
Surgical Assistance	0	108	9,496	954	0	50,320	62	81	2,903	1,198	0	0	65,122
Anaesthesia**	0	30	77,852	6,692	0	127,757	517	2,016	17,786	5,163	0	0	237,813
Obstetrical Services	0	607	17,962	2,821	0	11,725	845	620	3,101	2,153	0	0	39,835
Diagnostic/Therapeutic Services	0	3,426	118,370	16,926	0	277,706	1,634	1,758	42,832	16,176	0	0	478,828
Radiology	0	3,082	331	361	0	79,400	321	2,184	0	837	0	0	86,516
Laboratory Services	0	252	67	0	0	157,398	1,926	832	7	1,779	0	0	162,261
Special Services	0	336	14,536	835	0	7,765	166	66	389	199	0	0	24,291
Miscellaneous Services	0	549	8,592	380	0	4,037	0	0	14	0	0	0	13,573
Total Services	0	46,846	845,000	153,776	0	1,974,327	22,260	34,865	461,668	184,674	0	0	3,723,416

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 2-12. Cost (\$) per Service for Services Received, by Service Type, Newfoundland, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	n/a	22.50	26.17	25.57	n/a	28.71	21.55	22.40	29.30	33.40	n/a	n/a	28.07
Consultations	n/a	70.50	73.43	63.39	n/a	73.24	64.63	59.01	80.87	88.99	n/a	n/a	73.82
Major Assessments	n/a	32.16	43.68	34.06	n/a	43.31	35.93	40.16	46.38	59.02	n/a	n/a	43.80
Other Assessments	n/a	19.86	18.93	20.56	n/a	22.09	16.68	18.93	23.55	27.30	n/a	n/a	21.68
Hospital Care Days	n/a	11.67	20.40	8.37	n/a	16.24	14.39	16.51	14.76	24.18	n/a	n/a	16.59
Special Calls	n/a	25.35	46.80	45.70	n/a	26.04	31.13	25.53	78.79	43.17	n/a	n/a	35.47
Psychotherapy/Counselling	n/a	32.81	48.57	43.34	n/a	45.23	47.77	27.95	42.96	52.06	n/a	n/a	45.50
Procedures	n/a	24.73	133.89	37.31	n/a	32.03	18.31	31.62	109.87	51.14	n/a	n/a	43.14
Major Surgery	n/a	173.54	483.72	311.14	n/a	494.38	399.87	329.88	373.16	262.64	n/a	n/a	460.94
Minor Surgery	n/a	42.09	37.75	36.92	n/a	29.32	31.65	46.93	69.81	61.47	n/a	n/a	40.58
Surgical Assistance	n/a	108.15	126.61	190.89	n/a	192.06	61.75	80.55	152.80	133.13	n/a	n/a	174.59
Anaesthesia**	n/a	29.65	225.66	12.72	n/a	248.55	86.15	77.52	216.90	112.25	n/a	n/a	153.82
Obstetrical Services	n/a	303.45	382.17	470.23	n/a	192.21	211.19	310.00	129.21	269.17	n/a	n/a	258.67
Diagnostic/Therapeutic Services	n/a	28.55	83.07	40.98	n/a	42.13	48.06	27.47	72.60	59.47	n/a	n/a	50.36
Radiology	n/a	11.54	25.47	36.05	n/a	320.16	35.66	50.80	n/a	209.20	n/a	n/a	145.65
Laboratory Services	n/a	25.19	22.49	n/a	n/a	7.41	7.21	4.31	6.77	5.54	n/a	n/a	7.36
Special Services	n/a	6.00	17.26	6.23	n/a	5.00	3.77	3.47	7.07	7.66	n/a	n/a	8.90
Miscellaneous Services	n/a	137.29	358.00	75.97	n/a	100.94	n/a	n/a	14.31	n/a	n/a	n/a	183.41
Total Services	n/a	23.08	45.50	28.10	n/a	30.33	20.44	24.83	36.33	36.10	n/a	n/a	33.40

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 3-1. Number of Services Provided, by Type of Practice, Prince Edwards Island, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	1,521	0	3,373	2,233	0	4,416	93	129	837	543	54	67	13,266
Medical Specialties	100	0	439	236	0	523	2	3	71	101	9	6	1,490
Internal Medicine	83	0	294	150	0	429	2	1	29	50	8	3	1,049
Neurology	0	0	1	0	0	2	0	0	1	1	0	0	5
Psychiatry	3	0	50	56	0	35	0	0	20	40	0	1	205
Pediatrics	11	0	84	21	0	47	0	1	18	4	1	2	189
Dermatology	3	0	10	6	0	9	0	1	3	1	0	0	33
Physical Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0
Anaesthesia**	0	0	0	3	0	1	0	0	0	5	0	0	9
Surgical Specialties	131	0	233	191	0	327	6	27	113	81	19	10	1,138
General Surgery	46	0	91	66	0	136	3	2	30	39	1	1	415
Thoracic/Cardiovascular Surgery	0	0	0	0	0	0	0	0	0	0	0	0	0
Urology	4	0	3	2	0	6	0	0	5	0	0	0	20
Orthopedic Surgery	9	0	35	24	0	70	2	2	5	7	0	4	158
Plastic Surgery	0	0	0	0	0	0	0	0	0	0	0	0	0
Neurosurgery	0	0	0	0	0	0	0	0	0	0	0	0	0
Ophthalmology	3	0	17	9	0	16	1	0	2	4	0	0	52
Otolaryngology	11	0	26	28	0	23	0	0	15	11	0	1	115
Obstetrics/Gynecology	58	0	61	62	0	76	0	23	56	20	18	4	378
Technical Specialties	278	0	549	392	0	672	22	28	91	124	3	5	2,164
Radiology	278	0	549	392	0	672	22	28	91	124	3	5	2,164
Laboratory	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Specialties	509	0	1,221	819	0	1,522	30	58	275	306	31	21	4,792
Total Physicians	2,030	0	4,594	3,052	0	5,938	123	187	1,112	849	85	88	18,058

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 3–2. Payments (\$) for Services Provided, by Type of Practice, Prince Edwards Island, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	31,127	0	65,972	43,890	0	86,911	1,893	2,358	17,164	12,203	1,329	1,299	264,146
Medical Specialties	3,819	0	16,092	10,028	0	18,857	19	67	3,516	5,662	564	395	59,019
Internal Medicine	3,148	0	10,110	4,407	0	14,239	19	10	872	1,955	564	182	35,506
Neurology	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychiatry	277	0	3,594	4,101	0	1,851	0	0	1,426	2,784	0	106	14,139
Pediatrics	298	0	1,943	1,094	0	2,261	0	0	1,122	238	0	108	7,062
Dermatology	96	0	444	231	0	441	0	58	96	58	0	0	1,423
Physical Medicine	0	0	0	0	0	0	0	0	0	0	0	0	0
Anaesthesia**	0	0	0	196	0	65	0	0	0	627	0	0	888
Surgical Specialties	8,455	0	14,058	10,113	0	21,984	541	894	7,817	7,655	746	327	72,592
General Surgery	3,702	0	6,581	4,236	0	8,162	226	75	1,879	4,889	58	58	29,864
Thoracic/Cardiovascular Surgery	0	0	0	0	0	0	0	0	0	0	0	0	0
Urology	674	0	244	173	0	389	0	0	789	0	0	0	2,268
Orthopedic Surgery	850	0	2,579	2,438	0	6,676	220	226	1,268	568	0	114	14,938
Plastic Surgery	0	0	0	0	0	0	0	0	0	0	0	0	0
Neurosurgery	0	0	0	0	0	0	0	0	0	0	0	0	0
Ophthalmology	162	0	768	478	0	1,244	95	0	115	559	0	0	3,420
Otolaryngology	623	0	684	1,007	0	924	0	0	594	566	0	26	4,423
Obstetrics/Gynecology	2,444	0	3,203	1,782	0	4,590	0	594	3,173	1,074	689	130	17,678
Technical Specialties	3,444	0	5,918	4,544	0	7,472	243	243	1,227	1,856	35	74	25,057
Radiology	3,444	0	5,918	4,544	0	7,472	243	243	1,227	1,856	35	74	25,057
Laboratory	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Specialties	15,719	0	36,068	24,685	0	48,312	803	1,205	12,561	15,173	1,345	796	156,668
Total Physicians	46,846	0	102,040	68,575	0	135,223	2,696	3,563	29,725	27,376	2,674	2,095	420,813

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 3–3. Cost (\$) per Service for Services Provided, by Type of Practice, Prince Edwards Island, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	20.46	n/a	19.56	19.66	n/a	19.68	20.35	18.28	20.51	22.47	24.61	19.38	19.91
Medical Specialties	38.19	n/a	36.65	42.49	n/a	36.06	9.70	22.33	49.52	56.06	62.71	65.85	39.61
Internal Medicine	37.93	n/a	34.39	29.38	n/a	33.19	9.70	9.50	30.08	39.10	70.54	60.52	33.85
Neurology	n/a	n/a	0.00	n/a	n/a	0.00	n/a	n/a	0.00	0.00	n/a	n/a	0.00
Psychiatry	92.43	n/a	71.88	73.24	n/a	52.88	n/a	n/a	71.29	69.60	n/a	105.55	68.97
Pediatrics	27.09	n/a	23.13	52.07	n/a	48.10	n/a	0.00	62.31	59.38	0.00	54.00	37.37
Dermatology	32.07	n/a	44.41	38.43	n/a	49.02	n/a	57.50	32.07	57.50	n/a	n/a	43.13
Physical Medicine	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Anaesthesia**	n/a	n/a	n/a	65.20	n/a	65.20	n/a	n/a	n/a	125.49	n/a	n/a	98.69
Surgical Specialties	64.55	n/a	60.33	52.95	n/a	67.23	90.17	33.13	69.18	94.51	39.27	32.70	63.79
General Surgery	80.48	n/a	72.32	64.18	n/a	60.02	75.29	37.28	62.63	125.35	57.50	57.50	71.96
Thoracic/Cardiovascular Surgery	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Urology	168.54	n/a	81.32	86.25	n/a	64.75	n/a	n/a	157.87	n/a	n/a	n/a	113.42
Orthopedic Surgery	94.43	n/a	73.68	101.60	n/a	95.37	109.88	113.05	253.60	81.14	n/a	28.48	94.55
Plastic Surgery	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Neurosurgery	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Ophthalmology	53.95	n/a	45.15	53.08	n/a	77.74	95.40	n/a	57.50	139.76	n/a	n/a	65.78
Otolaryngology	56.63	n/a	26.31	35.95	n/a	40.18	n/a	n/a	39.57	51.45	n/a	25.60	38.46
Obstetrics/Gynecology	42.15	n/a	52.50	28.75	n/a	60.39	n/a	25.82	56.65	53.68	38.26	32.49	46.77
Technical Specialties	12.39	n/a	10.78	11.59	n/a	11.12	11.05	8.68	13.49	14.97	11.58	14.87	11.58
Radiology	12.39	n/a	10.78	11.59	n/a	11.12	11.05	8.68	13.49	14.97	11.58	14.87	11.58
Laboratory	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Specialties	30.88	n/a	29.54	30.14	n/a	31.74	26.78	20.77	45.68	49.58	43.40	37.92	32.69
Total Physicians	23.08	n/a	22.21	22.47	n/a	22.77	21.92	19.05	26.73	32.25	31.46	23.81	23.30

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 3-4. Number of Services Provided, by Service Type, Prince Edwards Island, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	1,509	0	3,484	2,219	0	4,461	95	132	913	613	64	68	13,558
Consultations	67	0	138	97	0	223	3	4	53	41	4	3	633
Major Assessments	28	0	75	39	0	115	1	5	26	17	2	8	316
Other Assessments	1,222	0	2,488	1,594	0	3,348	84	115	664	437	54	52	10,058
Hospital Care Days	63	0	445	205	0	422	1	0	94	41	4	0	1,275
Special Calls	121	0	261	210	0	315	3	8	61	29	0	2	1,010
Psychotherapy/Counselling	8	0	77	74	0	38	3	0	15	48	0	3	266
Procedures	521	0	1,110	833	0	1,477	28	55	199	236	21	20	4,500
Major Surgery	15	0	17	14	0	28	2	1	11	14	0	0	102
Minor Surgery	45	0	67	63	0	126	1	1	20	17	1	3	344
Surgical Assistance	1	0	9	4	0	13	0	0	7	7	0	0	41
Anaesthesia**	1	0	0	3	0	3	0	0	1	3	1	1	13
Obstetrical Services	2	0	4	1	0	6	0	0	2	2	1	0	18
Diagnostic/Therapeutic Services	120	0	327	234	0	532	3	18	44	45	6	4	1,333
Radiology	267	0	538	383	0	665	22	28	92	122	4	4	2,125
Laboratory Services	10	0	9	8	0	13	0	0	1	3	1	1	46
Special Services	56	0	130	116	0	85	0	6	17	22	7	6	445
Miscellaneous Services	4	0	9	7	0	6	0	1	4	1	0	1	33
Total Services	2,030	0	4,594	3,052	0	5,938	123	187	1,112	849	85	88	18,058

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 3-5. Payments (\$) for Services Provided, by Service Type, Prince Edwards Island, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	33,960	0	77,400	51,050	0	99,633	2,037	2,776	21,279	16,283	1,380	1,672	307,470
Consultations	4,723	0	10,176	7,231	0	17,064	187	187	4,087	2,960	221	235	47,071
Major Assessments	900	0	2,257	1,158	0	3,435	28	162	836	606	61	295	9,739
Other Assessments	24,271	0	49,480	31,056	0	64,075	1,643	2,203	12,854	8,457	1,051	1,010	196,099
Hospital Care Days	735	0	4,467	2,152	0	4,873	13	0	843	523	47	0	13,654
Special Calls	3,068	0	6,929	5,343	0	8,597	64	224	1,764	745	0	42	26,775
Psychotherapy/Counselling	262	0	4,091	4,112	0	1,590	102	0	894	2,991	0	90	14,133
Procedures	12,886	0	24,640	17,525	0	35,590	659	787	8,446	11,093	1,294	423	113,343
Major Surgery	2,603	0	4,381	3,263	0	8,349	303	154	3,357	4,448	0	0	26,858
Minor Surgery	1,894	0	2,861	2,645	0	4,982	41	16	806	965	123	81	14,414
Surgical Assistance	108	0	806	431	0	1,443	0	0	642	643	0	0	4,073
Anaesthesia**	30	0	0	196	0	190	0	0	206	633	307	30	1,591
Obstetrical Services	607	0	609	327	0	2,164	0	0	669	484	345	0	5,204
Diagnostic/Therapeutic Services	3,426	0	8,957	4,826	0	10,063	34	158	1,179	1,752	388	202	30,987
Radiology	3,082	0	5,563	4,321	0	7,233	281	243	1,314	1,895	69	28	24,028
Laboratory Services	252	0	186	135	0	338	0	0	2	139	23	46	1,120
Special Services	336	0	811	720	0	526	0	37	100	135	38	36	2,740
Miscellaneous Services	549	0	466	662	0	302	0	177	170	0	0	0	2,326
Total Services	46,846	0	102,040	68,575	0	135,223	2,696	3,563	29,725	27,376	2,674	2,095	420,813

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 3-6. Cost (\$) per Service for Services Provided, by Service Type, Prince Edwards Island, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	22.50	n/a	22.22	23.01	n/a	22.33	21.44	21.03	23.31	26.56	21.57	24.58	22.68
Consultations	70.50	n/a	73.74	74.54	n/a	76.52	62.29	46.73	77.12	72.20	55.14	78.32	74.36
Major Assessments	32.16	n/a	30.09	29.68	n/a	29.87	27.65	32.47	32.17	35.65	30.55	36.88	30.82
Other Assessments	19.86	n/a	19.89	19.48	n/a	19.14	19.56	19.16	19.36	19.35	19.47	19.43	19.50
Hospital Care Days	11.67	n/a	10.04	10.50	n/a	11.55	13.40	n/a	8.97	12.76	11.83	n/a	10.71
Special Calls	25.35	n/a	26.55	25.44	n/a	27.29	21.32	28.01	28.92	25.69	n/a	20.90	26.51
Psychotherapy/Counselling	32.81	n/a	53.13	55.57	n/a	41.84	34.13	n/a	59.60	62.32	n/a	29.87	53.13
Procedures	24.73	n/a	22.20	21.04	n/a	24.10	23.53	14.30	42.44	47.01	61.61	21.17	25.19
Major Surgery	173.54	n/a	257.69	233.05	n/a	298.19	151.43	154.20	305.22	317.70	n/a	n/a	263.32
Minor Surgery	42.09	n/a	42.71	41.98	n/a	39.54	40.55	16.25	40.31	56.79	123.40	27.05	41.90
Surgical Assistance	108.15	n/a	89.55	107.65	n/a	111.02	n/a	n/a	91.77	91.81	n/a	n/a	99.34
Anaesthesia**	29.65	n/a	n/a	65.20	n/a	63.20	n/a	n/a	206.20	211.03	307.00	29.65	122.37
Obstetrical Services	303.45	n/a	152.15	327.40	n/a	360.65	n/a	n/a	334.35	241.83	345.00	n/a	289.12
Diagnostic/Therapeutic Services	28.55	n/a	27.39	20.62	n/a	18.92	11.48	8.80	26.80	38.94	64.73	50.60	23.25
Radiology	11.54	n/a	10.34	11.28	n/a	10.88	12.77	8.68	14.28	15.53	17.16	7.03	11.31
Laboratory Services	25.19	n/a	20.62	16.86	n/a	25.99	n/a	n/a	2.05	46.25	23.15	46.25	24.36
Special Services	6.00	n/a	6.24	6.21	n/a	6.19	n/a	6.23	5.89	6.14	5.46	5.97	6.16
Miscellaneous Services	137.29	n/a	51.77	94.52	n/a	50.36	n/a	177.30	42.50	0.00	n/a	0.00	70.49
Total Services	23.08	n/a	22.21	22.47	n/a	22.77	21.92	19.05	26.73	32.25	31.46	23.81	23.30

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 3-7. Number of Services Received, by Type of Practice, Prince Edwards Island, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	368	0	3,387	2,558	0	4,236	84	215	1,220	750	0	0	12,818
Medical Specialties	51	0	6,468	10,548	0	3,137	23	8	243	83	0	0	20,561
Internal Medicine	14	0	4,231	1,893	0	1,618	21	4	124	17	0	0	7,922
Neurology	2	0	150	1,707	0	55	0	0	4	5	0	0	1,923
Psychiatry	20	0	168	143	0	869	0	0	37	0	0	0	1,237
Pediatrics	5	0	90	105	0	126	1	4	12	23	0	0	366
Dermatology	6	0	383	184	0	289	0	0	47	10	0	0	919
Physical Medicine	0	0	214	15	0	6	0	0	0	0	0	0	235
Anaesthesia**	4	0	1,232	6,501	0	174	1	0	19	28	0	0	7,959
Surgical Specialties	59	0	5,035	2,456	0	656	30	9	98	63	0	0	8,406
General Surgery	22	0	797	94	0	131	3	4	17	12	0	0	1,080
Thoracic/Cardiovascular Surgery	0	0	607	262	0	17	0	0	0	0	0	0	886
Urology	5	0	459	354	0	40	2	2	6	0	0	0	868
Orthopedic Surgery	4	0	558	198	0	68	0	0	12	10	0	0	850
Plastic Surgery	5	0	270	158	0	38	5	0	12	0	0	0	488
Neurosurgery	0	0	0	693	0	47	0	0	0	9	0	0	749
Ophthalmology	5	0	1,247	372	0	97	0	0	15	25	0	0	1,761
Otolaryngology	18	0	274	158	0	118	2	3	17	1	0	0	591
Obstetrics/Gynecology	0	0	823	167	0	100	18	0	19	6	0	0	1,133
Technical Specialties	79	0	940	429	0	2,528	53	9	15	15	0	0	4,068
Radiology	79	0	798	409	0	82	0	9	15	0	0	0	1,392
Laboratory	0	0	142	20	0	2,446	53	0	0	15	0	0	2,676
Total Specialties	189	0	12,443	13,433	0	6,321	106	26	356	161	0	0	33,035
Total Physicians	557	0	15,830	15,991	0	10,557	190	241	1,576	911	0	0	45,853

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 3–8. Payments (\$) for Services Received, by Type of Practice, Prince Edwards Island, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	6,202	0	91,923	78,252	0	94,285	1,433	3,753	38,015	21,428	0	0	335,292
Medical Specialties	2,524	0	651,698	335,222	0	154,271	478	312	14,953	6,422	0	0	1,165,879
Internal Medicine	543	0	346,006	163,675	0	89,761	335	129	5,756	858	0	0	607,063
Neurology	162	0	9,710	58,028	0	3,421	0	0	381	405	0	0	72,108
Psychiatry	773	0	11,065	7,236	0	32,512	0	0	2,114	0	0	0	53,700
Pediatrics	236	0	6,730	4,528	0	4,165	20	183	528	1,263	0	0	17,655
Dermatology	194	0	22,357	7,639	0	4,032	0	0	1,033	342	0	0	35,597
Physical Medicine	0	0	6,938	873	0	239	0	0	0	0	0	0	8,050
Anaesthesia**	614	0	248,892	93,242	0	20,141	123	0	5,141	3,553	0	0	371,706
Surgical Specialties	2,301	0	673,605	285,646	0	46,518	1,328	302	10,926	10,539	0	0	1,031,164
General Surgery	956	0	142,605	8,100	0	10,207	537	205	3,528	1,094	0	0	167,233
Thoracic/Cardiovascular Surgery	0	0	163,706	75,737	0	1,591	0	0	0	0	0	0	241,033
Urology	164	0	43,035	26,402	0	1,998	79	38	1,129	0	0	0	72,844
Orthopedic Surgery	73	0	75,059	40,087	0	5,764	0	0	2,017	1,167	0	0	124,166
Plastic Surgery	140	0	37,522	18,132	0	4,581	342	0	1,308	0	0	0	62,024
Neurosurgery	0	0	0	83,080	0	5,613	0	0	0	5,289	0	0	93,983
Ophthalmology	602	0	135,405	17,921	0	4,461	0	0	1,444	2,588	0	0	162,422
Otolaryngology	366	0	23,867	8,838	0	6,891	45	60	284	42	0	0	40,392
Obstetrics/Gynecology	0	0	52,405	7,349	0	5,412	325	0	1,217	360	0	0	67,067
Technical Specialties	1,334	0	59,012	11,880	0	32,618	330	324	1,628	729	0	0	107,854
Radiology	1,334	0	51,617	11,181	0	10,948	0	324	1,586	627	0	0	77,617
Laboratory	0	0	7,395	698	0	21,670	330	0	42	102	0	0	30,237
Total Specialties	6,159	0	1,384,315	632,747	0	233,407	2,136	938	27,507	17,690	0	0	2,304,898
Total Physicians	12,361	0	1,476,238	710,999	0	327,692	3,569	4,692	65,522	39,118	0	0	2,640,190

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 3–9. Cost (\$) per Service for Services Received, by Type of Practice, Prince Edwards Island, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	16.85	n/a	27.14	30.59	n/a	22.26	17.06	17.46	31.16	28.57	n/a	n/a	26.16
Medical Specialties	49.48	n/a	100.76	31.78	n/a	49.18	20.79	39.04	61.54	77.37	n/a	n/a	56.70
Internal Medicine	38.81	n/a	81.78	86.46	n/a	55.48	15.95	32.25	46.42	50.46	n/a	n/a	76.63
Neurology	81.19	n/a	64.74	33.99	n/a	62.20	n/a	n/a	95.32	81.04	n/a	n/a	37.50
Psychiatry	38.65	n/a	65.86	50.60	n/a	37.41	n/a	n/a	57.13	n/a	n/a	n/a	43.41
Pediatrics	47.28	n/a	74.78	43.12	n/a	33.06	20.00	45.84	44.00	54.93	n/a	n/a	48.24
Dermatology	32.40	n/a	58.37	41.52	n/a	13.95	n/a	n/a	21.97	34.22	n/a	n/a	38.73
Physical Medicine	n/a	n/a	32.42	58.19	n/a	39.89	n/a	n/a	n/a	n/a	n/a	n/a	34.25
Anaesthesia**	153.53	n/a	202.02	14.34	n/a	115.75	123.15	n/a	270.58	126.90	n/a	n/a	46.70
Surgical Specialties	39.00	n/a	133.78	116.31	n/a	70.91	44.27	33.58	111.49	167.29	n/a	n/a	122.67
General Surgery	43.46	n/a	178.93	86.17	n/a	77.92	179.07	51.29	207.53	91.14	n/a	n/a	154.85
Thoracic/Cardiovascular Surgery	n/a	n/a	269.70	289.07	n/a	93.57	n/a	n/a	n/a	n/a	n/a	n/a	272.05
Urology	32.79	n/a	93.76	74.58	n/a	49.96	39.53	18.75	188.09	n/a	n/a	n/a	83.92
Orthopedic Surgery	18.24	n/a	134.51	202.46	n/a	84.76	n/a	n/a	168.05	116.66	n/a	n/a	146.08
Plastic Surgery	27.93	n/a	138.97	114.76	n/a	120.56	68.36	n/a	108.99	n/a	n/a	n/a	127.10
Neurosurgery	n/a	n/a	n/a	119.88	n/a	119.44	n/a	n/a	n/a	587.68	n/a	n/a	125.48
Ophthalmology	120.50	n/a	108.58	48.18	n/a	45.99	n/a	n/a	96.29	103.51	n/a	n/a	92.23
Otolaryngology	20.33	n/a	87.11	55.93	n/a	58.40	22.50	19.85	16.68	42.44	n/a	n/a	68.35
Obstetrics/Gynecology	n/a	n/a	63.68	44.00	n/a	54.12	18.06	n/a	64.04	59.97	n/a	n/a	59.19
Technical Specialties	16.89	n/a	62.78	27.69	n/a	12.90	6.22	35.97	108.54	48.60	n/a	n/a	26.51
Radiology	16.89	n/a	64.68	27.34	n/a	133.51	n/a	35.97	105.76	n/a	n/a	n/a	55.76
Laboratory	n/a	n/a	52.07	34.92	n/a	8.86	6.22	n/a	n/a	6.83	n/a	n/a	11.30
Total Specialties	32.59	n/a	111.25	47.10	n/a	36.93	20.15	36.09	77.27	109.88	n/a	n/a	69.77
Total Physicians	22.19	n/a	93.26	44.46	n/a	31.04	18.78	19.47	41.57	42.94	n/a	n/a	57.58

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 3–10. Number of Services Received, by Service Type, Prince Edwards Island, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	401	0	9,715	5,894	0	5,590	100	211	1,367	747	0	0	24,025
Consultations	34	0	2,371	2,020	0	375	7	4	84	42	0	0	4,937
Major Assessments	16	0	734	206	0	413	8	6	118	28	0	0	1,529
Other Assessments	317	0	3,897	2,320	0	2,589	79	146	1,002	549	0	0	10,899
Hospital Care Days	6	0	2,398	1,110	0	959	4	49	59	19	0	0	4,604
Special Calls	6	0	53	101	0	196	2	5	42	80	0	0	485
Psychotherapy/Counselling	22	0	262	137	0	1,058	0	1	62	29	0	0	1,571
Procedures	156	0	6,115	10,097	0	4,967	90	30	209	164	0	0	21,828
Major Surgery	4	0	1,043	396	0	81	2	0	24	11	0	0	1,561
Minor Surgery	10	0	53	28	0	52	2	3	35	8	0	0	191
Surgical Assistance	0	0	222	127	0	14	0	0	2	2	0	0	367
Anaesthesia**	3	0	895	5,942	0	110	1	0	19	5	0	0	6,975
Obstetrical Services	0	0	79	8	0	5	0	0	2	1	0	0	95
Diagnostic/Therapeutic Services	34	0	3,489	3,409	0	1,496	13	9	123	48	0	0	8,621
Radiology	76	0	31	98	0	47	0	9	0	0	0	0	261
Laboratory Services	0	0	3	8	0	2,908	62	9	0	86	0	0	3,076
Special Services	8	0	220	76	0	243	10	0	4	3	0	0	564
Miscellaneous Services	21	0	80	5	0	11	0	0	0	0	0	0	117
Total Services	557	0	15,830	15,991	0	10,557	190	241	1,576	911	0	0	45,853

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 3-11. Payments (\$) for Services Received, by Service Type, Prince Edwards Island, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	8,045	0	357,452	212,576	0	164,718	2,088	4,089	42,065	25,182	0	0	816,216
Consultations	1,468	0	181,127	135,017	0	28,356	430	276	6,485	3,606	0	0	356,766
Major Assessments	495	0	31,420	8,902	0	17,995	263	268	5,429	1,671	0	0	66,442
Other Assessments	4,954	0	77,660	45,627	0	56,402	1,276	2,734	23,161	14,647	0	0	226,460
Hospital Care Days	97	0	50,846	11,853	0	15,600	61	667	887	515	0	0	80,526
Special Calls	215	0	2,181	4,499	0	5,196	58	124	3,298	3,288	0	0	18,858
Psychotherapy/Counselling	817	0	14,219	6,679	0	41,170	0	19	2,805	1,454	0	0	67,163
Procedures	4,316	0	1,118,786	498,422	0	162,974	1,481	603	23,457	13,936	0	0	1,823,973
Major Surgery	979	0	477,262	202,279	0	27,709	672	0	8,183	7,601	0	0	724,684
Minor Surgery	339	0	3,025	1,150	0	1,711	105	83	2,479	412	0	0	9,304
Surgical Assistance	0	0	24,431	39,247	0	2,112	0	0	281	374	0	0	66,446
Anaesthesia**	587	0	221,040	71,326	0	17,644	123	0	5,714	2,664	0	0	319,097
Obstetrical Services	0	0	18,266	2,580	0	864	0	0	431	383	0	0	22,524
Diagnostic/Therapeutic Services	520	0	348,589	177,181	0	79,365	125	165	6,307	1,937	0	0	614,190
Radiology	1,320	0	2,148	3,210	0	8,537	0	324	0	0	0	0	15,539
Laboratory Services	0	0	54	238	0	23,617	390	31	0	546	0	0	24,876
Special Services	49	0	3,819	493	0	1,219	64	0	63	19	0	0	5,725
Miscellaneous Services	523	0	20,152	718	0	196	0	0	0	0	0	0	21,589
Total Services	12,361	0	1,476,238	710,999	0	327,692	3,569	4,692	65,522	39,118	0	0	2,640,190

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 3-12. Cost (\$) per Service for Services Received, by Service Type, Prince Edwards Island, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	20.06	n/a	36.79	36.07	n/a	29.47	20.88	19.38	30.77	33.71	n/a	n/a	33.97
Consultations	43.19	n/a	76.39	66.84	n/a	75.62	61.48	69.03	77.20	85.86	n/a	n/a	72.26
Major Assessments	30.95	n/a	42.81	43.21	n/a	43.57	32.91	44.65	46.00	59.69	n/a	n/a	43.45
Other Assessments	15.63	n/a	19.93	19.67	n/a	21.79	16.15	18.73	23.11	26.68	n/a	n/a	20.78
Hospital Care Days	16.11	n/a	21.20	10.68	n/a	16.27	15.33	13.62	15.04	27.12	n/a	n/a	17.49
Special Calls	35.77	n/a	41.15	44.55	n/a	26.51	28.95	24.88	78.51	41.09	n/a	n/a	38.88
Psychotherapy/Counselling	37.13	n/a	54.27	48.75	n/a	38.91	n/a	18.75	45.25	50.15	n/a	n/a	42.75
Procedures	27.66	n/a	182.96	49.36	n/a	32.81	16.45	20.09	112.23	84.97	n/a	n/a	83.56
Major Surgery	244.80	n/a	457.59	510.80	n/a	342.09	336.00	n/a	340.94	691.03	n/a	n/a	464.24
Minor Surgery	33.89	n/a	57.07	41.08	n/a	32.91	52.72	27.80	70.83	51.44	n/a	n/a	48.71
Surgical Assistance	n/a	n/a	110.05	309.03	n/a	150.86	n/a	n/a	140.38	187.17	n/a	n/a	181.05
Anaesthesia**	195.52	n/a	246.97	12.00	n/a	160.40	123.15	n/a	300.71	532.89	n/a	n/a	45.75
Obstetrical Services	n/a	n/a	231.21	322.55	n/a	172.84	n/a	n/a	215.39	382.59	n/a	n/a	237.09
Diagnostic/Therapeutic Services	15.28	n/a	99.91	51.97	n/a	53.05	9.65	18.34	51.28	40.35	n/a	n/a	71.24
Radiology	17.37	n/a	69.29	32.76	n/a	181.63	n/a	35.97	n/a	n/a	n/a	n/a	59.53
Laboratory Services	n/a	n/a	18.02	29.70	n/a	8.12	6.30	3.40	n/a	6.35	n/a	n/a	8.09
Special Services	6.08	n/a	17.36	6.49	n/a	5.02	6.41	n/a	15.76	6.37	n/a	n/a	10.15
Miscellaneous Services	24.88	n/a	251.90	143.64	n/a	17.81	n/a	n/a	n/a	n/a	n/a	n/a	184.52
Total Services	22.19	n/a	93.26	44.46	n/a	31.04	18.78	19.47	41.57	42.94	n/a	n/a	57.58

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 4-1. Number of Services Provided, by Type of Practice, Nova Scotia, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	13,240	3,387	0	15,146	0	24,260	1,062	915	5,154	5,077	125	725	69,091
Medical Specialties	2,353	6,468	0	6,739	0	3,189	112	162	462	460	30	84	20,059
Internal Medicine	1,360	4,231	0	3,496	0	1,494	73	93	205	179	24	24	11,179
Neurology	63	150	0	217	0	96	2	15	5	9	0	0	557
Psychiatry	191	168	0	433	0	629	2	26	53	91	0	23	1,616
Pediatrics	52	90	0	295	0	203	5	1	29	30	2	11	718
Dermatology	195	383	0	374	0	280	20	11	46	61	1	11	1,382
Physical Medicine	17	214	0	36	0	121	0	2	15	10	0	0	415
Anaesthesia**	475	1,232	0	1,888	0	366	10	14	109	80	3	15	4,192
Surgical Specialties	2,704	5,035	0	13,525	0	2,889	88	91	642	618	21	120	25,733
General Surgery	404	797	0	1,700	0	561	8	18	76	75	0	19	3,658
Thoracic/Cardiovascular Surgery	115	607	0	389	0	74	0	2	7	25	3	0	1,222
Urology	334	459	0	726	0	172	1	7	48	29	7	18	1,801
Orthopedic Surgery	310	558	0	665	0	426	1	7	83	73	1	16	2,140
Plastic Surgery	123	270	0	198	0	116	7	10	27	28	1	0	780
Neurosurgery	3	0	0	1	0	2	0	0	0	0	0	0	6
Ophthalmology	548	1,247	0	7,364	0	488	16	10	52	95	1	14	9,835
Otolaryngology	197	274	0	840	0	222	12	19	63	63	3	3	1,696
Obstetrics/Gynecology	670	823	0	1,642	0	828	43	18	286	230	5	50	4,595
Technical Specialties	275	940	0	1,055	0	135	4	12	20	21	0	3	2,465
Radiology	181	798	0	437	0	112	3	12	19	20	0	1	1,583
Laboratory	94	142	0	618	0	23	1	0	1	1	0	2	882
Total Specialties	5,332	12,443	0	21,319	0	6,213	204	265	1,124	1,099	51	207	48,257
Total Physicians	18,572	15,830	0	36,465	0	30,473	1,266	1,180	6,278	6,176	176	932	117,348

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 4–2. Payments (\$) for Services Provided, by Type of Practice, Nova Scotia, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	284,159	91,923	0	398,337	0	520,772	22,666	21,251	112,210	110,102	2,737	17,507	1,581,665
Medical Specialties	229,066	651,698	0	834,231	0	229,267	6,776	10,237	35,379	32,617	3,530	6,731	2,039,533
Internal Medicine	105,464	346,006	0	360,532	0	101,680	3,618	4,142	14,312	10,380	2,020	1,646	949,801
Neurology	4,287	9,710	0	16,891	0	5,975	204	513	349	590	0	0	38,519
Psychiatry	13,851	11,065	0	30,642	0	43,149	149	1,802	3,763	6,609	0	1,967	112,998
Pediatrics	3,924	6,730	0	25,265	0	13,817	195	118	2,933	1,859	236	834	55,911
Dermatology	10,650	22,357	0	19,794	0	14,529	1,061	576	2,508	2,838	84	396	74,792
Physical Medicine	1,309	6,938	0	3,417	0	3,800	0	145	938	416	0	0	16,964
Anaesthesia**	89,579	248,892	0	377,690	0	46,317	1,549	2,941	10,577	9,925	1,190	1,889	790,550
Surgical Specialties	315,711	673,605	0	1,431,803	0	208,813	5,349	8,003	46,453	41,913	2,582	6,691	2,740,923
General Surgery	79,802	142,605	0	252,338	0	49,501	721	3,819	6,994	7,407	0	1,399	544,588
Thoracic/Cardiovascular Surgery	40,113	163,706	0	107,793	0	14,015	0	92	1,397	4,207	1,844	0	333,166
Urology	61,818	43,035	0	90,630	0	14,050	43	357	3,401	2,893	343	873	217,443
Orthopedic Surgery	27,068	75,059	0	68,184	0	40,898	66	1,022	7,995	5,816	66	845	227,018
Plastic Surgery	10,840	37,522	0	27,584	0	7,979	439	751	2,085	1,873	66	0	89,137
Neurosurgery	1,347	0	0	69	0	139	0	0	0	0	0	0	1,556
Ophthalmology	47,355	135,405	0	728,693	0	18,710	819	374	3,833	3,332	36	787	939,345
Otolaryngology	11,179	23,867	0	48,000	0	10,931	509	522	2,839	2,673	72	73	100,664
Obstetrics/Gynecology	36,189	52,405	0	108,512	0	52,591	2,753	1,066	17,908	13,713	155	2,714	288,007
Technical Specialties	16,064	59,012	0	64,986	0	5,247	177	2,196	1,373	1,288	0	124	150,467
Radiology	11,016	51,617	0	31,931	0	4,377	124	2,196	1,320	1,234	0	16	103,831
Laboratory	5,048	7,395	0	33,055	0	870	54	0	54	54	0	107	46,636
Total Specialties	560,841	1,384,315	0	2,331,021	0	443,328	12,302	20,436	83,206	75,818	6,112	13,545	4,930,923
Total Physicians	845,000	1,476,238	0	2,729,358	0	964,100	34,968	41,687	195,416	185,920	8,849	31,052	6,512,588

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 4–3. Cost (\$) per Service for Services Provided, by Type of Practice, Nova Scotia, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	21.46	27.14	n/a	26.30	n/a	21.47	21.34	23.23	21.77	21.69	21.90	24.15	22.89
Medical Specialties	97.35	100.76	n/a	123.79	n/a	71.89	60.50	63.19	76.58	70.91	117.68	80.13	101.68
Internal Medicine	77.55	81.78	n/a	103.13	n/a	68.06	49.56	44.54	69.82	57.99	84.17	68.58	84.96
Neurology	68.05	64.74	n/a	77.84	n/a	62.24	102.03	34.19	69.81	65.54	n/a	n/a	69.15
Psychiatry	72.52	65.86	n/a	70.77	n/a	68.60	74.74	69.31	71.00	72.63	n/a	85.51	69.92
Pediatrics	75.46	74.78	n/a	85.65	n/a	68.06	38.99	118.14	101.12	61.97	118.14	75.78	77.87
Dermatology	54.62	58.37	n/a	52.93	n/a	51.89	53.03	52.32	54.52	46.52	84.13	35.96	54.12
Physical Medicine	77.02	32.42	n/a	94.92	n/a	31.41	n/a	72.50	62.53	41.62	n/a	n/a	40.88
Anaesthesia**	188.59	202.02	n/a	200.05	n/a	126.55	154.88	210.09	97.04	124.06	396.62	125.93	188.59
Surgical Specialties	116.76	133.78	n/a	105.86	n/a	72.28	60.78	87.95	72.36	67.82	122.94	55.76	106.51
General Surgery	197.53	178.93	n/a	148.43	n/a	88.24	90.17	212.18	92.03	98.76	n/a	73.65	148.88
Thoracic/Cardiovascular Surgery	348.81	269.70	n/a	277.10	n/a	189.39	n/a	46.01	199.55	168.27	614.81	n/a	272.64
Urology	185.08	93.76	n/a	124.83	n/a	81.69	42.96	51.02	70.86	99.74	49.01	48.48	120.73
Orthopedic Surgery	87.32	134.51	n/a	102.53	n/a	96.00	65.69	145.96	96.32	79.68	65.69	52.82	106.08
Plastic Surgery	88.13	138.97	n/a	139.31	n/a	68.78	62.68	75.11	77.23	66.88	65.51	n/a	114.28
Neurosurgery	449.05	n/a	n/a	69.45	n/a	69.45	n/a	n/a	n/a	n/a	n/a	n/a	259.25
Ophthalmology	86.41	108.58	n/a	98.95	n/a	38.34	51.16	37.39	73.71	35.07	36.34	56.21	95.51
Otolaryngology	56.75	87.11	n/a	57.14	n/a	49.24	42.38	27.48	45.07	42.43	23.87	24.37	59.35
Obstetrics/Gynecology	54.01	63.68	n/a	66.09	n/a	63.52	64.02	59.21	62.62	59.62	31.00	54.27	62.68
Technical Specialties	58.42	62.78	n/a	61.60	n/a	38.87	44.30	182.97	68.67	61.33	n/a	41.17	61.04
Radiology	60.86	64.68	n/a	73.07	n/a	39.08	41.17	182.97	69.46	61.71	n/a	16.11	65.59
Laboratory	53.70	52.07	n/a	53.49	n/a	37.83	53.70	n/a	53.70	53.70	n/a	53.70	52.88
Total Specialties	105.18	111.25	n/a	109.34	n/a	71.35	60.30	77.12	74.03	68.99	119.84	65.44	102.18
Total Physicians	45.50	93.26	n/a	74.85	n/a	31.64	27.62	35.33	31.13	30.10	50.28	33.32	55.50

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 4-4. Number of Services Provided, by Service Type, Nova Scotia, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	15,239	9,715	0	24,082	0	26,429	1,121	1,038	5,534	5,453	137	801	89,549
Consultations	1,432	2,371	0	5,160	0	1,690	65	61	339	342	14	61	11,535
Major Assessments	473	734	0	1,498	0	772	30	38	174	169	2	35	3,925
Other Assessments	11,659	3,897	0	14,141	0	20,506	937	707	4,480	4,432	103	628	61,490
Hospital Care Days	1,026	2,398	0	2,142	0	1,596	51	128	257	192	10	17	7,817
Special Calls	121	53	0	177	0	399	11	43	82	61	4	15	966
Psychotherapy/Counselling	528	262	0	964	0	1,466	27	61	202	257	4	45	3,816
Procedures	3,333	6,115	0	12,383	0	4,044	145	142	744	723	39	131	27,799
Major Surgery	399	1,043	0	2,683	0	241	5	9	42	39	1	6	4,468
Minor Surgery	160	53	0	245	0	301	10	12	49	41	2	9	882
Surgical Assistance	75	222	0	885	0	79	0	1	22	6	0	2	1,292
Anaesthesia**	345	895	0	1,533	0	275	10	5	77	57	2	11	3,210
Obstetrical Services	47	79	0	110	0	85	8	3	33	18	0	8	391
Diagnostic/Therapeutic Services	1,425	3,489	0	5,751	0	1,724	59	62	290	286	31	49	13,166
Radiology	13	31	0	36	0	3	1	0	4	0	0	0	88
Laboratory Services	3	3	0	13	0	0	0	0	0	1	0	1	21
Special Services	842	220	0	1,060	0	1,326	51	47	226	272	3	41	4,088
Miscellaneous Services	24	80	0	67	0	10	1	3	1	3	0	4	193
Total Services	18,572	15,830	0	36,465	0	30,473	1,266	1,180	6,278	6,176	176	932	117,348

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 4–5. Payments (\$) for Services Provided, by Service Type, Nova Scotia, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	398,750	357,452	0	809,256	0	673,112	26,534	26,856	135,077	135,284	3,769	21,210	2,587,301
Consultations	105,146	181,127	0	368,062	0	130,628	4,982	4,742	25,610	24,783	1,138	4,752	850,969
Major Assessments	20,660	31,420	0	61,758	0	33,302	1,008	1,407	6,911	7,481	79	1,252	165,278
Other Assessments	220,706	77,660	0	278,500	0	387,099	17,684	13,363	84,623	83,825	1,944	11,964	1,177,368
Hospital Care Days	20,928	50,846	0	44,112	0	29,122	1,133	2,261	4,545	3,665	186	311	157,109
Special Calls	5,663	2,181	0	8,074	0	18,637	532	2,012	3,807	2,907	240	681	44,736
Psychotherapy/Counselling	25,647	14,219	0	48,751	0	74,324	1,195	3,070	9,581	12,623	182	2,249	191,842
Procedures	446,250	1,118,786	0	1,920,102	0	290,987	8,434	14,831	60,339	50,636	5,080	9,843	3,925,287
Major Surgery	193,003	477,262	0	1,036,694	0	76,419	963	4,976	12,161	12,267	1,752	1,215	1,816,712
Minor Surgery	6,040	3,025	0	10,698	0	9,045	254	448	1,452	1,801	59	332	33,153
Surgical Assistance	9,496	24,431	0	84,879	0	6,917	0	134	1,788	609	0	222	128,477
Anaesthesia**	77,852	221,040	0	334,457	0	44,492	1,549	1,234	10,109	9,208	855	1,824	702,620
Obstetrical Services	17,962	18,266	0	34,145	0	35,784	2,546	1,074	14,245	7,957	0	2,613	134,590
Diagnostic/Therapeutic Services	118,370	348,589	0	382,671	0	95,926	2,192	4,540	16,614	13,633	2,366	2,520	987,421
Radiology	331	2,148	0	1,504	0	134	36	0	90	0	0	0	4,242
Laboratory Services	67	54	0	278	0	0	0	0	0	14	0	9	422
Special Services	14,536	3,819	0	17,748	0	20,523	870	769	3,858	4,452	48	681	67,304
Miscellaneous Services	8,592	20,152	0	17,030	0	1,746	23	1,656	23	696	0	427	50,345
Total Services	845,000	1,476,238	0	2,729,358	0	964,100	34,968	41,687	195,416	185,920	8,849	31,052	6,512,588

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 4–6. Cost (\$) per Service for Services Provided, by Service Type, Nova Scotia, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	26.17	36.79	n/a	33.60	n/a	25.47	23.67	25.87	24.41	24.81	27.51	26.48	28.89
Consultations	73.43	76.39	n/a	71.33	n/a	77.29	76.64	77.74	75.54	72.47	81.25	77.90	73.77
Major Assessments	43.68	42.81	n/a	41.23	n/a	43.14	33.59	37.02	39.72	44.27	39.65	35.77	42.11
Other Assessments	18.93	19.93	n/a	19.69	n/a	18.88	18.87	18.90	18.89	18.91	18.88	19.05	19.15
Hospital Care Days	20.40	21.20	n/a	20.59	n/a	18.25	22.21	17.67	17.68	19.09	18.62	18.29	20.10
Special Calls	46.80	41.15	n/a	45.62	n/a	46.71	48.38	46.80	46.43	47.66	59.92	45.43	46.31
Psychotherapy/Counselling	48.57	54.27	n/a	50.57	n/a	50.70	44.27	50.34	47.43	49.12	45.47	49.98	50.27
Procedures	133.89	182.96	n/a	155.06	n/a	71.96	58.16	104.45	81.10	70.04	130.26	75.14	141.20
Major Surgery	483.72	457.59	n/a	386.39	n/a	317.09	192.60	552.91	289.55	314.55	1,752.41	202.57	406.61
Minor Surgery	37.75	57.07	n/a	43.66	n/a	30.05	25.42	37.29	29.63	43.92	29.54	36.89	37.59
Surgical Assistance	126.61	110.05	n/a	95.91	n/a	87.56	n/a	134.25	81.28	101.43	n/a	110.98	99.44
Anaesthesia**	225.66	246.97	n/a	218.17	n/a	161.79	154.88	246.90	131.28	161.55	427.32	165.86	218.88
Obstetrical Services	382.17	231.21	n/a	310.40	n/a	420.99	318.29	358.00	431.66	442.03	n/a	326.56	344.22
Diagnostic/Therapeutic Services	83.07	99.91	n/a	66.54	n/a	55.64	37.16	73.22	57.29	47.67	76.31	51.42	75.00
Radiology	25.47	69.29	n/a	41.77	n/a	44.75	35.80	n/a	22.38	n/a	n/a	n/a	48.21
Laboratory Services	22.49	18.02	n/a	21.40	n/a	n/a	n/a	n/a	n/a	13.78	n/a	8.95	20.12
Special Services	17.26	17.36	n/a	16.74	n/a	15.48	17.06	16.37	17.07	16.37	16.11	16.60	16.46
Miscellaneous Services	358.00	251.90	n/a	254.17	n/a	174.63	23.09	551.92	23.09	232.04	n/a	106.82	260.86
Total Services	45.50	93.26	n/a	74.85	n/a	31.64	27.62	35.33	31.13	30.10	50.28	33.32	55.50

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 4-7. Number of Services Received, by Type of Practice, Nova Scotia, 1998/99

Type of Practice	Host Province of Provider												
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	3,927	3,373	0	14,968	0	28,409	839	1,213	8,217	7,022	0	0	67,968
Medical Specialties	922	439	0	24,263	0	10,777	298	163	1,113	1,003	0	0	38,978
Internal Medicine	533	294	0	6,267	0	4,570	50	56	501	309	0	0	12,580
Neurology	13	1	0	1,791	0	296	4	3	37	30	0	0	2,175
Psychiatry	173	50	0	856	0	2,381	54	92	217	342	0	0	4,165
Pediatrics	130	84	0	1,640	0	1,240	139	5	169	86	0	0	3,493
Dermatology	21	10	0	322	0	1,529	9	4	88	92	0	0	2,075
Physical Medicine	0	0	0	58	0	157	1	0	23	3	0	0	242
Anaesthesia**	52	0	0	13,329	0	604	41	3	78	141	0	0	14,248
Surgical Specialties	495	233	0	8,005	0	3,446	173	90	622	553	0	0	13,617
General Surgery	141	91	0	750	0	720	25	17	109	73	0	0	1,926
Thoracic/Cardiovascular Surgery	0	0	0	820	0	3	3	0	8	6	0	0	840
Urology	20	3	0	788	0	135	6	5	19	62	0	0	1,038
Orthopedic Surgery	94	35	0	1,709	0	357	20	9	61	67	0	0	2,352
Plastic Surgery	23	0	0	619	0	160	8	7	46	30	0	0	893
Neurosurgery	0	0	0	339	0	145	3	0	6	11	0	0	504
Ophthalmology	63	17	0	411	0	469	10	7	105	99	0	0	1,181
Otolaryngology	75	26	0	445	0	516	13	8	36	89	0	0	1,208
Obstetrics/Gynecology	79	61	0	2,124	0	941	85	37	232	116	0	0	3,675
Technical Specialties	727	549	0	182	0	18,068	370	44	11	159	0	0	20,110
Radiology	727	549	0	144	0	392	15	44	9	7	0	0	1,887
Laboratory	0	0	0	38	0	17,676	355	0	2	152	0	0	18,223
Total Specialties	2,144	1,221	0	32,450	0	32,291	841	297	1,746	1,715	0	0	72,705
Total Physicians	6,071	4,594	0	47,418	0	60,700	1,680	1,510	9,963	8,737	0	0	140,673

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 4–8. Payments (\$) for Services Received, by Type of Practice, Nova Scotia, 1998/99

Type of Practice	Host Province of Provider												
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	66,876	65,972	0	390,459	0	637,611	15,102	23,685	242,801	203,704	0	0	1,646,210
Medical Specialties	38,133	16,092	0	679,402	0	408,244	10,551	6,163	73,290	65,831	0	0	1,297,705
Internal Medicine	20,134	10,110	0	263,667	0	146,674	2,241	1,877	29,650	16,506	0	0	490,858
Neurology	1,018	0	0	70,728	0	12,856	130	185	2,209	2,211	0	0	89,337
Psychiatry	6,854	3,594	0	47,070	0	121,549	2,009	3,311	13,221	25,082	0	0	222,690
Pediatrics	4,046	1,943	0	91,451	0	41,408	2,973	144	7,723	6,434	0	0	156,121
Dermatology	732	444	0	11,497	0	19,000	194	172	3,009	3,227	0	0	38,276
Physical Medicine	0	0	0	2,336	0	4,702	50	0	786	446	0	0	8,321
Anaesthesia**	5,350	0	0	192,653	0	62,054	2,954	474	16,692	11,926	0	0	292,102
Surgical Specialties	26,008	14,058	0	629,666	0	207,886	9,682	4,206	63,963	44,082	0	0	999,550
General Surgery	7,214	6,581	0	66,474	0	59,607	1,262	441	17,824	5,943	0	0	165,345
Thoracic/Cardiovascular Surgery	0	0	0	82,759	0	84	1,767	0	3,718	1,380	0	0	89,708
Urology	955	244	0	56,630	0	7,007	968	1,122	2,621	5,942	0	0	75,489
Orthopedic Surgery	6,780	2,579	0	176,432	0	22,790	1,066	308	6,122	7,690	0	0	223,767
Plastic Surgery	2,171	0	0	50,500	0	14,850	470	821	8,169	1,737	0	0	78,719
Neurosurgery	0	0	0	27,251	0	22,735	954	0	1,904	4,160	0	0	57,003
Ophthalmology	2,960	768	0	14,375	0	20,593	292	170	7,599	6,272	0	0	53,028
Otolaryngology	2,003	684	0	23,573	0	21,546	444	190	2,024	3,291	0	0	53,755
Obstetrics/Gynecology	3,924	3,203	0	131,673	0	38,672	2,458	1,154	13,982	7,668	0	0	202,735
Technical Specialties	10,385	5,918	0	5,205	0	221,159	3,356	1,694	1,370	2,351	0	0	251,438
Radiology	10,385	5,918	0	4,021	0	72,960	848	1,694	607	852	0	0	97,285
Laboratory	0	0	0	1,184	0	148,199	2,508	0	763	1,498	0	0	154,153
Total Specialties	74,527	36,068	0	1,314,273	0	837,288	23,589	12,062	138,623	112,264	0	0	2,548,694
Total Physicians	141,403	102,040	0	1,704,732	0	1,474,899	38,691	35,747	381,425	315,968	0	0	4,194,904

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 4–9. Cost (\$) per Service for Services Received, by Type of Practice, Nova Scotia, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	17.03	19.56	n/a	26.09	n/a	22.44	18.00	19.53	29.55	29.01	n/a	n/a	24.22
Medical Specialties	41.36	36.65	n/a	28.00	n/a	37.88	35.41	37.81	65.85	65.63	n/a	n/a	33.29
Internal Medicine	37.77	34.39	n/a	42.07	n/a	32.09	44.82	33.52	59.18	53.42	n/a	n/a	39.02
Neurology	78.28	0.00	n/a	39.49	n/a	43.43	32.58	61.70	59.70	73.70	n/a	n/a	41.07
Psychiatry	39.62	71.88	n/a	54.99	n/a	51.05	37.20	35.99	60.93	73.34	n/a	n/a	53.47
Pediatrics	31.12	23.13	n/a	55.76	n/a	33.39	21.39	28.70	45.70	74.81	n/a	n/a	44.70
Dermatology	34.87	44.41	n/a	35.71	n/a	12.43	21.54	43.04	34.20	35.07	n/a	n/a	18.45
Physical Medicine	n/a	n/a	n/a	40.28	n/a	29.95	50.45	n/a	34.17	148.76	n/a	n/a	34.38
Anaesthesia**	102.88	n/a	n/a	14.45	n/a	102.74	72.04	157.98	214.00	84.58	n/a	n/a	20.50
Surgical Specialties	52.54	60.33	n/a	78.66	n/a	60.33	55.97	46.73	102.83	79.71	n/a	n/a	73.40
General Surgery	51.17	72.32	n/a	88.63	n/a	82.79	50.48	25.92	163.52	81.41	n/a	n/a	85.85
Thoracic/Cardiovascular Surgery	n/a	n/a	n/a	100.93	n/a	28.00	588.93	n/a	464.79	230.02	n/a	n/a	106.80
Urology	47.76	81.32	n/a	71.87	n/a	51.91	161.37	224.40	137.92	95.84	n/a	n/a	72.73
Orthopedic Surgery	72.13	73.68	n/a	103.24	n/a	63.84	53.31	34.21	100.36	114.77	n/a	n/a	95.14
Plastic Surgery	94.40	n/a	n/a	81.58	n/a	92.81	58.81	117.31	177.60	57.91	n/a	n/a	88.15
Neurosurgery	n/a	n/a	n/a	80.39	n/a	156.79	318.00	n/a	317.36	378.16	n/a	n/a	113.10
Ophthalmology	46.98	45.15	n/a	34.97	n/a	43.91	29.22	24.24	72.37	63.35	n/a	n/a	44.90
Otolaryngology	26.71	26.31	n/a	52.97	n/a	41.76	34.14	23.76	56.22	36.97	n/a	n/a	44.50
Obstetrics/Gynecology	49.68	52.50	n/a	61.99	n/a	41.10	28.92	31.19	60.27	66.11	n/a	n/a	55.17
Technical Specialties	14.28	10.78	n/a	28.60	n/a	12.24	9.07	38.50	124.56	14.79	n/a	n/a	12.50
Radiology	14.28	10.78	n/a	27.92	n/a	186.12	56.51	38.50	67.49	121.78	n/a	n/a	51.56
Laboratory	n/a	n/a	n/a	31.17	n/a	8.38	7.07	n/a	381.38	9.86	n/a	n/a	8.46
Total Specialties	34.76	29.54	n/a	40.50	n/a	25.93	28.05	40.61	79.39	65.46	n/a	n/a	35.06
Total Physicians	23.29	22.21	n/a	35.95	n/a	24.30	23.03	23.67	38.28	36.16	n/a	n/a	29.82

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 4–10. Number of Services Received, by Service Type, Nova Scotia, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	4,490	3,484	0	23,719	0	31,427	1,071	1,197	8,851	7,337	0	0	81,576
Consultations	325	138	0	4,624	0	1,940	53	50	400	399	0	0	7,929
Major Assessments	275	75	0	1,455	0	2,399	126	58	727	264	0	0	5,379
Other Assessments	3,328	2,488	0	12,151	0	19,115	768	884	6,697	5,159	0	0	50,590
Hospital Care Days	400	445	0	3,358	0	2,308	89	51	415	257	0	0	7,323
Special Calls	16	261	0	672	0	1,511	12	52	200	658	0	0	3,382
Psychotherapy/Counselling	146	77	0	1,459	0	4,154	23	102	412	600	0	0	6,973
Procedures	1,581	1,110	0	23,699	0	29,273	609	313	1,112	1,400	0	0	59,097
Major Surgery	45	17	0	994	0	271	11	6	112	64	0	0	1,520
Minor Surgery	66	67	0	225	0	546	20	22	181	126	0	0	1,253
Surgical Assistance	10	9	0	361	0	61	1	2	18	21	0	0	483
Anaesthesia**	53	0	0	13,141	0	249	8	3	78	63	0	0	13,595
Obstetrical Services	7	4	0	107	0	46	2	1	64	17	0	0	248
Diagnostic/Therapeutic Services	474	327	0	7,628	0	4,275	88	78	601	439	0	0	13,910
Radiology	714	538	0	588	0	271	3	46	0	6	0	0	2,166
Laboratory Services	5	9	0	5	0	21,558	416	127	5	635	0	0	22,760
Special Services	81	130	0	621	0	1,972	60	28	53	29	0	0	2,974
Miscellaneous Services	126	9	0	29	0	24	0	0	0	0	0	0	188
Total Services	6,071	4,594	0	47,418	0	60,700	1,680	1,510	9,963	8,737	0	0	140,673

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 4–11. Payments (\$) for Services Received, by Service Type, Nova Scotia, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	91,757	77,400	0	730,119	0	937,642	23,442	27,799	262,430	254,005	0	0	2,404,594
Consultations	18,312	10,176	0	302,173	0	140,766	3,459	2,955	32,524	34,667	0	0	545,033
Major Assessments	8,909	2,257	0	51,639	0	103,720	4,458	2,363	33,696	15,443	0	0	222,486
Other Assessments	52,703	49,480	0	243,981	0	415,582	13,010	16,779	156,461	135,604	0	0	1,083,599
Hospital Care Days	5,789	4,467	0	33,838	0	38,596	1,168	667	6,085	5,547	0	0	96,157
Special Calls	693	6,929	0	33,784	0	41,377	345	1,484	15,451	26,822	0	0	126,885
Psychotherapy/Counselling	5,351	4,091	0	64,704	0	197,601	1,003	3,549	18,213	35,921	0	0	330,434
Procedures	49,645	24,640	0	974,613	0	537,257	15,249	7,948	118,994	61,964	0	0	1,790,310
Major Surgery	11,786	4,381	0	329,432	0	99,943	4,706	1,913	41,417	20,226	0	0	513,802
Minor Surgery	1,983	2,861	0	9,996	0	15,886	917	598	11,464	7,075	0	0	50,780
Surgical Assistance	908	806	0	58,294	0	9,481	515	242	2,764	1,534	0	0	74,544
Anaesthesia**	5,756	0	0	175,571	0	51,304	2,034	577	17,852	9,863	0	0	262,958
Obstetrical Services	1,233	609	0	40,656	0	9,622	774	310	7,292	4,379	0	0	64,874
Diagnostic/Therapeutic Services	13,705	8,957	0	335,524	0	103,421	2,661	1,764	37,862	15,315	0	0	519,209
Radiology	9,834	5,563	0	19,437	0	66,577	157	1,836	0	171	0	0	103,574
Laboratory Services	227	186	0	75	0	170,246	3,261	616	33	3,199	0	0	177,843
Special Services	947	811	0	4,141	0	9,391	225	92	310	202	0	0	16,118
Miscellaneous Services	3,267	466	0	1,486	0	1,387	0	0	0	0	0	0	6,606
Total Services	141,403	102,040	0	1,704,732	0	1,474,899	38,691	35,747	381,425	315,968	0	0	4,194,904

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 4-12. Cost (\$) per Service for Services Received, by Service Type, Nova Scotia, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	20.44	22.22	n/a	30.78	n/a	29.84	21.89	23.22	29.65	34.62	n/a	n/a	29.48
Consultations	56.34	73.74	n/a	65.35	n/a	72.56	65.26	59.11	81.31	86.89	n/a	n/a	68.74
Major Assessments	32.40	30.09	n/a	35.49	n/a	43.23	35.38	40.75	46.35	58.50	n/a	n/a	41.36
Other Assessments	15.84	19.89	n/a	20.08	n/a	21.74	16.94	18.98	23.36	26.28	n/a	n/a	21.42
Hospital Care Days	14.47	10.04	n/a	10.08	n/a	16.72	13.12	13.08	14.66	21.59	n/a	n/a	13.13
Special Calls	43.34	26.55	n/a	50.27	n/a	27.38	28.72	28.55	77.26	40.76	n/a	n/a	37.52
Psychotherapy/Counselling	36.65	53.13	n/a	44.35	n/a	47.57	43.60	34.80	44.21	59.87	n/a	n/a	47.39
Procedures	31.40	22.20	n/a	41.12	n/a	18.35	25.04	25.39	107.01	44.26	n/a	n/a	30.29
Major Surgery	261.91	257.69	n/a	331.42	n/a	368.79	427.80	318.83	369.79	316.02	n/a	n/a	338.03
Minor Surgery	30.05	42.71	n/a	44.43	n/a	29.09	45.83	27.19	63.34	56.15	n/a	n/a	40.53
Surgical Assistance	90.82	89.55	n/a	161.48	n/a	155.42	514.56	120.76	153.56	73.06	n/a	n/a	154.33
Anaesthesia**	108.60	n/a	n/a	13.36	n/a	206.04	254.30	192.48	228.87	156.56	n/a	n/a	19.34
Obstetrical Services	176.13	152.15	n/a	379.97	n/a	209.17	387.00	310.00	113.94	257.59	n/a	n/a	261.59
Diagnostic/Therapeutic Services	28.91	27.39	n/a	43.99	n/a	24.19	30.23	22.61	63.00	34.89	n/a	n/a	37.33
Radiology	13.77	10.34	n/a	33.06	n/a	245.67	52.20	39.91	n/a	28.45	n/a	n/a	47.82
Laboratory Services	45.44	20.62	n/a	15.10	n/a	7.90	7.84	4.85	6.69	5.04	n/a	n/a	7.81
Special Services	11.69	6.24	n/a	6.67	n/a	4.76	3.76	3.27	5.84	6.96	n/a	n/a	5.42
Miscellaneous Services	25.93	51.77	n/a	51.26	n/a	57.80	n/a	n/a	n/a	n/a	n/a	n/a	35.14
Total Services	23.29	22.21	n/a	35.95	n/a	24.30	23.03	23.67	38.28	36.16	n/a	n/a	29.82

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 5-1. Number of Services Provided, by Type of Practice, New Brunswick, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	3,973	2,558	14,968	0	0	13,406	517	335	2,568	2,096	71	275	40,767
Medical Specialties	987	10,548	24,263	0	0	3,723	234	189	757	621	39	161	41,522
Internal Medicine	190	1,893	6,267	0	0	963	18	48	212	144	0	47	9,782
Neurology	48	1,707	1,791	0	0	105	2	1	20	29	0	6	3,709
Psychiatry	103	143	856	0	0	287	28	1	78	90	0	0	1,586
Pediatrics	74	105	1,640	0	0	311	21	4	84	36	22	17	2,314
Dermatology	40	184	322	0	0	70	5	0	12	11	0	4	648
Physical Medicine	4	15	58	0	0	1	2	0	0	1	0	24	105
Anaesthesia**	528	6,501	13,329	0	0	1,986	158	135	351	310	17	63	23,378
Surgical Specialties	513	2,456	8,005	0	0	1,473	51	49	286	213	8	33	13,087
General Surgery	51	94	750	0	0	293	2	3	38	23	3	5	1,262
Thoracic/Cardiovascular Surgery	10	262	820	0	0	97	2	5	7	2	0	0	1,205
Urology	44	354	788	0	0	99	3	0	11	18	2	0	1,319
Orthopedic Surgery	45	198	1,709	0	0	155	4	15	35	25	1	7	2,194
Plastic Surgery	37	158	619	0	0	84	12	5	9	30	1	1	956
Neurosurgery	7	693	339	0	0	66	2	2	2	1	0	0	1,112
Ophthalmology	54	372	411	0	0	255	7	7	34	23	0	4	1,167
Otolaryngology	67	158	445	0	0	86	4	5	29	14	1	7	816
Obstetrics/Gynecology	198	167	2,124	0	0	338	15	7	121	77	0	9	3,056
Technical Specialties	0	429	182	0	0	19	0	0	2	0	0	0	632
Radiology	0	409	144	0	0	7	0	0	2	0	0	0	562
Laboratory	0	20	38	0	0	12	0	0	0	0	0	0	70
Total Specialties	1,500	13,433	32,450	0	0	5,215	285	238	1,045	834	47	194	55,241
Total Physicians	5,473	15,991	47,418	0	0	18,621	802	573	3,613	2,930	118	469	96,008

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 5–2. Payments (\$) for Services Provided, by Type of Practice, New Brunswick, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	86,182	78,252	390,459	0	0	309,641	12,365	8,427	60,563	46,696	1,492	5,960	1,000,038
Medical Specialties	32,972	335,222	679,402	0	0	121,140	6,824	4,929	27,544	19,452	1,340	5,366	1,234,192
Internal Medicine	12,638	163,675	263,667	0	0	51,986	1,899	2,707	12,924	7,605	0	2,445	519,546
Neurology	2,136	58,028	70,728	0	0	5,334	165	113	1,031	1,148	0	461	139,143
Psychiatry	5,152	7,236	47,070	0	0	15,970	930	142	4,436	4,665	0	0	85,603
Pediatrics	3,477	4,528	91,451	0	0	16,011	1,338	96	3,700	1,603	1,141	650	123,995
Dermatology	1,580	7,639	11,497	0	0	2,783	192	0	627	539	0	254	25,111
Physical Medicine	335	873	2,336	0	0	91	152	0	0	88	0	646	4,520
Anaesthesia**	7,655	93,242	192,653	0	0	28,966	2,147	1,870	4,825	3,805	199	910	336,274
Surgical Specialties	34,622	285,646	629,666	0	0	113,037	6,626	6,319	20,078	15,384	667	2,764	1,114,808
General Surgery	4,664	8,100	66,474	0	0	22,551	462	344	2,570	2,718	427	261	108,570
Thoracic/Cardiovascular Surgery	2,071	75,737	82,759	0	0	19,361	462	2,578	932	497	0	0	184,397
Urology	3,705	26,402	56,630	0	0	10,384	165	0	540	1,658	112	0	99,596
Orthopedic Surgery	4,342	40,087	176,432	0	0	16,045	600	1,383	4,790	2,430	50	853	247,012
Plastic Surgery	2,888	18,132	50,500	0	0	6,087	760	880	244	1,703	30	190	81,413
Neurosurgery	1,890	83,080	27,251	0	0	8,300	1,424	396	190	75	0	0	122,606
Ophthalmology	2,739	17,921	14,375	0	0	9,333	1,150	225	1,457	1,377	0	207	48,783
Otolaryngology	2,644	8,838	23,573	0	0	3,843	294	201	1,819	550	49	461	42,270
Obstetrics/Gynecology	9,679	7,349	131,673	0	0	17,134	1,309	312	7,536	4,377	0	792	180,160
Technical Specialties	0	11,880	5,205	0	0	806	0	0	99	0	0	0	17,990
Radiology	0	11,181	4,021	0	0	346	0	0	99	0	0	0	15,647
Laboratory	0	698	1,184	0	0	460	0	0	0	0	0	0	2,343
Total Specialties	67,594	632,747	1,314,273	0	0	234,983	13,450	11,248	47,721	34,836	2,008	8,130	2,366,990
Total Physicians	153,776	710,999	1,704,732	0	0	544,625	25,815	19,675	108,284	81,532	3,500	14,090	3,367,027

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 5–3. Cost (\$) per Service for Services Provided, by Type of Practice, New Brunswick, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	21.69	30.59	26.09	n/a	n/a	23.10	23.92	25.16	23.58	22.28	21.02	21.67	24.53
Medical Specialties	33.41	31.78	28.00	n/a	n/a	32.54	29.16	26.08	36.39	31.32	34.37	33.33	29.72
Internal Medicine	66.51	86.46	42.07	n/a	n/a	53.98	105.49	56.40	60.96	52.81	n/a	52.02	53.11
Neurology	44.50	33.99	39.49	n/a	n/a	50.80	82.62	113.22	51.56	39.57	n/a	76.84	37.52
Psychiatry	50.02	50.60	54.99	n/a	n/a	55.64	33.22	142.41	56.88	51.84	n/a	n/a	53.97
Pediatrics	46.99	43.12	55.76	n/a	n/a	51.48	63.73	23.97	44.05	44.52	51.88	38.22	53.58
Dermatology	39.49	41.52	35.71	n/a	n/a	39.76	38.48	n/a	52.26	48.97	n/a	63.44	38.75
Physical Medicine	83.70	58.19	40.28	n/a	n/a	90.72	75.79	n/a	n/a	87.98	n/a	26.91	43.05
Anaesthesia**	14.50	14.34	14.45	n/a	n/a	14.59	13.59	13.85	13.75	12.27	11.70	14.45	14.38
Surgical Specialties	67.49	116.31	78.66	n/a	n/a	76.74	129.92	128.96	70.20	72.23	83.42	83.75	85.18
General Surgery	91.45	86.17	88.63	n/a	n/a	76.97	231.17	114.51	67.63	118.15	142.23	52.27	86.03
Thoracic/Cardiovascular Surgery	207.11	289.07	100.93	n/a	n/a	199.60	231.17	515.59	133.08	248.49	n/a	n/a	153.03
Urology	84.20	74.58	71.87	n/a	n/a	104.89	55.00	n/a	49.09	92.11	56.00	n/a	75.51
Orthopedic Surgery	96.50	202.46	103.24	n/a	n/a	103.51	149.94	92.19	136.86	97.22	49.98	121.80	112.59
Plastic Surgery	78.05	114.76	81.58	n/a	n/a	72.46	63.36	176.02	27.06	56.76	29.70	190.08	85.16
Neurosurgery	269.95	119.88	80.39	n/a	n/a	125.76	712.09	197.95	95.23	74.90	n/a	n/a	110.26
Ophthalmology	50.72	48.18	34.97	n/a	n/a	36.60	164.22	32.20	42.86	59.87	n/a	51.70	41.80
Otolaryngology	39.46	55.93	52.97	n/a	n/a	44.68	73.50	40.18	62.72	39.27	49.00	65.80	51.80
Obstetrics/Gynecology	48.88	44.00	61.99	n/a	n/a	50.69	87.24	44.62	62.28	56.84	n/a	88.05	58.95
Technical Specialties	n/a	27.69	28.60	n/a	n/a	42.42	n/a	n/a	49.47	n/a	n/a	n/a	28.46
Radiology	n/a	27.34	27.92	n/a	n/a	49.47	n/a	n/a	49.47	n/a	n/a	n/a	27.84
Laboratory	n/a	34.92	31.17	n/a	n/a	38.32	n/a	n/a	n/a	n/a	n/a	n/a	33.47
Total Specialties	45.06	47.10	40.50	n/a	n/a	45.06	47.19	47.26	45.67	41.77	42.72	41.91	42.85
Total Physicians	28.10	44.46	35.95	n/a	n/a	29.25	32.19	34.34	29.97	27.83	29.66	30.04	35.07

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 5-4. Number of Services Provided, by Service Type, New Brunswick, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	4,296	5,894	23,719	0	0	14,252	557	368	2,829	2,284	89	327	54,615
Consultations	365	2,020	4,624	0	0	954	47	28	216	174	6	41	8,475
Major Assessments	194	206	1,455	0	0	778	32	17	147	126	5	15	2,975
Other Assessments	3,056	2,320	12,151	0	0	9,991	384	260	1,932	1,625	61	237	32,017
Hospital Care Days	361	1,110	3,358	0	0	1,254	39	34	254	134	9	19	6,572
Special Calls	171	101	672	0	0	755	40	21	150	94	1	8	2,013
Psychotherapy/Counselling	149	137	1,459	0	0	520	15	8	130	131	7	7	2,563
Procedures	1,177	10,097	23,699	0	0	4,369	245	205	784	646	29	142	41,393
Major Surgery	44	396	994	0	0	177	11	12	29	27	2	4	1,696
Minor Surgery	34	28	225	0	0	142	2	4	27	16	0	0	478
Surgical Assistance	5	127	361	0	0	51	4	2	12	6	0	0	568
Anaesthesia**	526	5,942	13,141	0	0	2,132	155	132	405	341	18	62	22,854
Obstetrical Services	6	8	107	0	0	25	3	0	16	6	0	2	173
Diagnostic/Therapeutic Services	413	3,409	7,628	0	0	1,414	46	42	219	164	2	59	13,396
Radiology	10	98	588	0	0	55	4	0	1	10	0	0	766
Laboratory Services	0	8	5	0	0	1	0	0	0	0	0	0	14
Special Services	134	76	621	0	0	329	20	13	73	76	7	15	1,364
Miscellaneous Services	5	5	29	0	0	43	0	0	2	0	0	0	84
Total Services	5,473	15,991	47,418	0	0	18,621	802	573	3,613	2,930	118	469	96,008

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 5–5. Payments (\$) for Services Provided, by Service Type, New Brunswick, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	109,862	212,576	730,119	0	0	365,668	15,420	9,577	75,394	60,562	2,554	8,861	1,590,594
Consultations	23,136	135,017	302,173	0	0	63,231	3,426	1,784	14,878	11,624	474	2,784	558,528
Major Assessments	6,608	8,902	51,639	0	0	27,080	1,041	621	5,272	4,234	166	580	106,143
Other Assessments	62,824	45,627	243,981	0	0	204,889	7,834	5,413	39,838	32,988	1,460	4,861	649,715
Hospital Care Days	3,022	11,853	33,838	0	0	13,327	469	405	2,955	1,544	129	154	67,697
Special Calls	7,814	4,499	33,784	0	0	35,229	1,914	1,046	6,789	4,253	22	234	95,585
Psychotherapy/Counselling	6,458	6,679	64,704	0	0	21,912	736	307	5,661	5,920	304	247	112,927
Procedures	43,914	498,422	974,613	0	0	178,956	10,395	10,098	32,890	20,969	946	5,229	1,776,433
Major Surgery	13,690	202,279	329,432	0	0	56,005	4,492	4,221	8,096	6,825	427	878	626,345
Minor Surgery	1,255	1,150	9,996	0	0	5,250	71	125	1,069	605	0	0	19,520
Surgical Assistance	954	39,247	58,294	0	0	9,458	585	1,155	1,508	848	0	0	112,050
Anaesthesia**	6,692	71,326	175,571	0	0	27,286	2,072	1,544	5,258	4,142	199	854	294,944
Obstetrical Services	2,821	2,580	40,656	0	0	9,084	1,252	0	5,753	1,715	0	754	64,616
Diagnostic/Therapeutic Services	16,926	177,181	335,524	0	0	65,590	1,643	2,972	10,699	6,000	273	2,652	619,461
Radiology	361	3,210	19,437	0	0	1,892	158	0	22	343	0	0	25,423
Laboratory Services	0	238	75	0	0	63	0	0	0	0	0	0	376
Special Services	835	493	4,141	0	0	2,048	122	81	469	492	46	90	8,816
Miscellaneous Services	380	718	1,486	0	0	2,281	0	0	16	0	0	0	4,882
Total Services	153,776	710,999	1,704,732	0	0	544,625	25,815	19,675	108,284	81,532	3,500	14,090	3,367,027

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 5-6. Cost (\$) per Service for Services Provided, by Service Type, New Brunswick, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	25.57	36.07	30.78	n/a	n/a	25.66	27.68	26.02	26.65	26.52	28.70	27.10	29.12
Consultations	63.39	66.84	65.35	n/a	n/a	66.28	72.89	63.71	68.88	66.80	78.92	67.90	65.90
Major Assessments	34.06	43.21	35.49	n/a	n/a	34.81	32.53	36.55	35.87	33.60	33.13	38.70	35.68
Other Assessments	20.56	19.67	20.08	n/a	n/a	20.51	20.40	20.82	20.62	20.30	23.94	20.51	20.29
Hospital Care Days	8.37	10.68	10.08	n/a	n/a	10.63	12.03	11.90	11.63	11.52	14.28	8.12	10.30
Special Calls	45.70	44.55	50.27	n/a	n/a	46.66	47.86	49.83	45.26	45.24	21.63	29.23	47.48
Psychotherapy/Counselling	43.34	48.75	44.35	n/a	n/a	42.14	49.05	38.34	43.54	45.19	43.48	35.31	44.06
Procedures	37.31	49.36	41.12	n/a	n/a	40.96	42.43	49.26	41.95	32.46	32.62	36.82	42.92
Major Surgery	311.14	510.80	331.42	n/a	n/a	316.41	408.39	351.78	279.16	252.79	213.66	219.51	369.31
Minor Surgery	36.92	41.08	44.43	n/a	n/a	36.97	35.54	31.13	39.58	37.80	n/a	n/a	40.84
Surgical Assistance	190.89	309.03	161.48	n/a	n/a	185.44	146.36	577.40	125.66	141.36	n/a	n/a	197.27
Anaesthesia**	12.72	12.00	13.36	n/a	n/a	12.80	13.37	11.70	12.98	12.15	11.05	13.78	12.91
Obstetrical Services	470.23	322.55	379.97	n/a	n/a	363.35	417.30	n/a	359.56	285.88	n/a	377.02	373.50
Diagnostic/Therapeutic Services	40.98	51.97	43.99	n/a	n/a	46.39	35.71	70.77	48.85	36.59	136.68	44.95	46.24
Radiology	36.05	32.76	33.06	n/a	n/a	34.40	39.60	n/a	22.31	34.25	n/a	n/a	33.19
Laboratory Services	n/a	29.70	15.10	n/a	n/a	63.36	n/a	n/a	n/a	n/a	n/a	n/a	26.89
Special Services	6.23	6.49	6.67	n/a	n/a	6.23	6.08	6.23	6.42	6.47	6.62	6.02	6.46
Miscellaneous Services	75.97	143.64	51.26	n/a	n/a	53.04	n/a	n/a	8.12	n/a	n/a	n/a	58.11
Total Services	28.10	44.46	35.95	n/a	n/a	29.25	32.19	34.34	29.97	27.83	29.66	30.04	35.07

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 5-7. Number of Services Received, by Type of Practice, New Brunswick, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	1,330	2,233	15,146	0	0	19,755	693	872	5,598	3,648	0	0	49,275
Medical Specialties	340	236	6,739	0	0	10,070	170	79	716	607	0	0	18,957
Internal Medicine	81	150	3,496	0	0	5,056	82	35	309	271	0	0	9,480
Neurology	7	0	217	0	0	255	0	1	16	15	0	0	511
Psychiatry	162	56	433	0	0	1,353	12	3	106	159	0	0	2,284
Pediatrics	54	21	295	0	0	924	67	36	109	27	0	0	1,533
Dermatology	16	6	374	0	0	1,488	0	3	48	20	0	0	1,955
Physical Medicine	0	0	36	0	0	247	0	0	74	0	0	0	357
Anaesthesia**	20	3	1,888	0	0	747	9	1	54	115	0	0	2,837
Surgical Specialties	234	191	13,525	0	0	3,200	56	63	470	286	0	0	18,025
General Surgery	37	66	1,700	0	0	666	4	4	97	86	0	0	2,660
Thoracic/Cardiovascular Surgery	17	0	389	0	0	5	0	0	9	5	0	0	425
Urology	11	2	726	0	0	174	3	4	9	25	0	0	954
Orthopedic Surgery	49	24	665	0	0	430	8	6	40	45	0	0	1,267
Plastic Surgery	16	0	198	0	0	237	1	12	46	23	0	0	533
Neurosurgery	0	0	1	0	0	198	0	0	8	1	0	0	208
Ophthalmology	11	9	7,364	0	0	500	13	16	74	29	0	0	8,016
Otolaryngology	34	28	840	0	0	450	1	3	26	20	0	0	1,402
Obstetrics/Gynecology	59	62	1,642	0	0	540	26	18	161	52	0	0	2,560
Technical Specialties	224	392	1,055	0	0	11,931	344	42	12	120	0	0	14,120
Radiology	224	392	437	0	0	322	7	38	6	4	0	0	1,430
Laboratory	0	0	618	0	0	11,609	337	4	6	116	0	0	12,690
Total Specialties	798	819	21,319	0	0	25,201	570	184	1,198	1,013	0	0	51,102
Total Physicians	2,128	3,052	36,465	0	0	44,956	1,263	1,056	6,796	4,661	0	0	100,377

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 5–8. Payments (\$) for Services Received, by Type of Practice, New Brunswick, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	23,849	43,890	398,337	0	0	459,381	12,028	16,155	166,825	106,941	0	0	1,227,406
Medical Specialties	15,828	10,028	834,231	0	0	428,050	5,151	3,463	49,297	38,475	0	0	1,384,524
Internal Medicine	3,492	4,407	360,532	0	0	195,676	2,417	1,836	18,355	15,171	0	0	601,885
Neurology	409	0	16,891	0	0	12,393	0	80	1,360	1,388	0	0	32,520
Psychiatry	6,619	4,101	30,642	0	0	70,778	623	150	5,398	12,607	0	0	130,917
Pediatrics	2,041	1,094	25,265	0	0	27,968	1,607	1,251	7,187	1,632	0	0	68,046
Dermatology	556	231	19,794	0	0	18,303	0	120	1,538	767	0	0	41,309
Physical Medicine	0	0	3,417	0	0	7,523	0	0	1,980	0	0	0	12,920
Anaesthesia**	2,711	196	377,690	0	0	95,409	504	26	13,480	6,911	0	0	496,926
Surgical Specialties	11,194	10,113	1,431,803	0	0	279,562	3,133	2,915	55,174	21,977	0	0	1,815,871
General Surgery	2,174	4,236	252,338	0	0	69,483	600	218	13,721	4,832	0	0	347,603
Thoracic/Cardiovascular Surgery	1,104	0	107,793	0	0	1,481	0	0	7,310	2,410	0	0	120,099
Urology	391	173	90,630	0	0	10,091	150	122	830	2,276	0	0	104,661
Orthopedic Surgery	2,417	2,438	68,184	0	0	34,788	526	255	5,441	3,663	0	0	117,712
Plastic Surgery	862	0	27,584	0	0	23,220	99	999	11,443	1,795	0	0	66,002
Neurosurgery	0	0	69	0	0	47,202	0	0	4,901	130	0	0	52,302
Ophthalmology	411	478	728,693	0	0	36,052	366	804	2,991	2,708	0	0	772,504
Otolaryngology	720	1,007	48,000	0	0	35,918	30	69	939	1,130	0	0	87,811
Obstetrics/Gynecology	3,115	1,782	108,512	0	0	21,326	1,362	449	7,598	3,033	0	0	147,177
Technical Specialties	3,377	4,544	64,986	0	0	152,101	2,723	1,716	1,044	1,292	0	0	231,783
Radiology	3,377	4,544	31,931	0	0	53,571	459	1,681	496	117	0	0	96,177
Laboratory	0	0	33,055	0	0	98,530	2,264	35	549	1,174	0	0	135,606
Total Specialties	30,399	24,685	2,331,021	0	0	859,712	11,007	8,095	105,516	61,744	0	0	3,432,178
Total Physicians	54,248	68,575	2,729,358	0	0	1,319,093	23,035	24,250	272,340	168,684	0	0	4,659,583

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 5–9. Cost (\$) per Service for Services Received, by Type of Practice, New Brunswick, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	17.93	19.66	26.30	n/a	n/a	23.25	17.36	18.53	29.80	29.31	n/a	n/a	24.91
Medical Specialties	46.55	42.49	123.79	n/a	n/a	42.51	30.30	43.84	68.85	63.39	n/a	n/a	73.03
Internal Medicine	43.11	29.38	103.13	n/a	n/a	38.70	29.47	52.47	59.40	55.98	n/a	n/a	63.49
Neurology	58.41	n/a	77.84	n/a	n/a	48.60	n/a	80.00	84.99	92.52	n/a	n/a	63.64
Psychiatry	40.86	73.24	70.77	n/a	n/a	52.31	51.92	49.98	50.92	79.29	n/a	n/a	57.32
Pediatrics	37.80	52.07	85.65	n/a	n/a	30.27	23.99	34.75	65.94	60.44	n/a	n/a	44.39
Dermatology	34.75	38.43	52.93	n/a	n/a	12.30	n/a	40.12	32.03	38.35	n/a	n/a	21.13
Physical Medicine	n/a	n/a	94.92	n/a	n/a	30.46	n/a	n/a	26.76	n/a	n/a	n/a	36.19
Anaesthesia**	135.57	65.20	200.05	n/a	n/a	127.72	55.96	25.80	249.63	60.09	n/a	n/a	175.16
Surgical Specialties	47.84	52.95	105.86	n/a	n/a	87.36	55.94	46.27	117.39	76.84	n/a	n/a	100.74
General Surgery	58.75	64.18	148.43	n/a	n/a	104.33	150.11	54.56	141.45	56.19	n/a	n/a	130.68
Thoracic/Cardiovascular Surgery	64.96	n/a	277.10	n/a	n/a	296.23	n/a	n/a	812.26	482.08	n/a	n/a	282.59
Urology	35.55	86.25	124.83	n/a	n/a	57.99	50.02	30.40	92.19	91.03	n/a	n/a	109.71
Orthopedic Surgery	49.33	101.60	102.53	n/a	n/a	80.90	65.73	42.48	136.03	81.39	n/a	n/a	92.91
Plastic Surgery	53.87	n/a	139.31	n/a	n/a	97.97	99.38	83.25	248.76	78.04	n/a	n/a	123.83
Neurosurgery	n/a	n/a	69.45	n/a	n/a	238.39	n/a	n/a	612.61	129.56	n/a	n/a	251.45
Ophthalmology	37.37	53.08	98.95	n/a	n/a	72.10	28.13	50.24	40.42	93.39	n/a	n/a	96.37
Otolaryngology	21.16	35.95	57.14	n/a	n/a	79.82	29.55	22.85	36.10	56.51	n/a	n/a	62.63
Obstetrics/Gynecology	52.79	28.75	66.09	n/a	n/a	39.49	52.38	24.94	47.19	58.32	n/a	n/a	57.49
Technical Specialties	15.08	11.59	61.60	n/a	n/a	12.75	7.92	40.86	87.02	10.76	n/a	n/a	16.42
Radiology	15.08	11.59	73.07	n/a	n/a	166.37	65.60	44.25	82.60	29.37	n/a	n/a	67.26
Laboratory	n/a	n/a	53.49	n/a	n/a	8.49	6.72	8.65	91.44	10.12	n/a	n/a	10.69
Total Specialties	38.09	30.14	109.34	n/a	n/a	34.11	19.31	43.99	88.08	60.95	n/a	n/a	67.16
Total Physicians	25.49	22.47	74.85	n/a	n/a	29.34	18.24	22.96	40.07	36.19	n/a	n/a	46.42

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 5–10. Number of Services Received, by Service Type, New Brunswick, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	1,637	2,219	24,082	0	0	23,576	696	814	6,078	3,938	0	0	63,040
Consultations	136	97	5,160	0	0	1,826	30	43	257	203	0	0	7,752
Major Assessments	92	39	1,498	0	0	1,937	85	43	468	142	0	0	4,304
Other Assessments	1,158	1,594	14,141	0	0	13,513	514	636	4,598	2,702	0	0	38,856
Hospital Care Days	86	205	2,142	0	0	2,571	54	33	360	173	0	0	5,624
Special Calls	15	210	177	0	0	1,091	5	25	142	428	0	0	2,093
Psychotherapy/Counselling	150	74	964	0	0	2,638	8	34	253	290	0	0	4,411
Procedures	491	833	12,383	0	0	21,380	567	242	718	723	0	0	37,337
Major Surgery	17	14	2,683	0	0	379	5	7	93	42	0	0	3,240
Minor Surgery	25	63	245	0	0	439	16	21	146	73	0	0	1,028
Surgical Assistance	0	4	885	0	0	120	3	0	9	37	0	0	1,058
Anaesthesia**	18	3	1,533	0	0	387	3	0	57	53	0	0	2,054
Obstetrical Services	8	1	110	0	0	28	5	1	36	2	0	0	191
Diagnostic/Therapeutic Services	116	234	5,751	0	0	3,986	46	47	343	195	0	0	10,718
Radiology	213	383	36	0	0	179	1	38	0	7	0	0	857
Laboratory Services	3	8	13	0	0	14,337	441	116	0	297	0	0	15,215
Special Services	34	116	1,060	0	0	1,503	47	12	34	15	0	0	2,821
Miscellaneous Services	57	7	67	0	0	22	0	0	0	2	0	0	155
Total Services	2,128	3,052	36,465	0	0	44,956	1,263	1,056	6,796	4,661	0	0	100,377

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 5–11. Payments (\$) for Services Received, by Service Type, New Brunswick, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	36,759	51,050	809,256	0	0	712,210	14,836	18,416	177,809	136,764	0	0	1,957,100
Consultations	7,554	7,231	368,062	0	0	135,205	1,981	2,693	21,978	19,124	0	0	563,827
Major Assessments	3,084	1,158	61,758	0	0	84,296	2,966	1,710	21,208	8,488	0	0	184,668
Other Assessments	18,815	31,056	278,500	0	0	299,378	8,661	11,995	107,343	70,977	0	0	826,725
Hospital Care Days	1,288	2,152	44,112	0	0	42,599	799	493	5,241	3,856	0	0	100,539
Special Calls	654	5,343	8,074	0	0	30,506	145	664	10,907	17,072	0	0	73,365
Psychotherapy/Counselling	5,364	4,112	48,751	0	0	120,225	284	863	11,132	17,246	0	0	207,977
Procedures	17,489	17,525	1,920,102	0	0	606,883	8,199	5,833	94,532	31,920	0	0	2,702,483
Major Surgery	3,869	3,263	1,036,694	0	0	181,382	959	1,236	41,335	11,515	0	0	1,280,252
Minor Surgery	904	2,645	10,698	0	0	11,592	442	860	10,050	3,941	0	0	41,132
Surgical Assistance	0	431	84,879	0	0	19,834	297	0	1,463	1,190	0	0	108,094
Anaesthesia**	2,652	196	334,457	0	0	73,691	478	0	14,899	4,665	0	0	431,037
Obstetrical Services	1,569	327	34,145	0	0	6,347	1,438	63	5,168	408	0	0	49,465
Diagnostic/Therapeutic Services	3,517	4,826	382,671	0	0	148,800	1,326	1,480	21,417	7,990	0	0	572,026
Radiology	3,141	4,321	1,504	0	0	45,170	31	1,681	0	232	0	0	56,080
Laboratory Services	129	135	278	0	0	110,702	3,036	472	0	1,750	0	0	116,502
Special Services	205	720	17,748	0	0	7,277	193	40	200	106	0	0	26,488
Miscellaneous Services	1,504	662	17,030	0	0	2,089	0	0	0	122	0	0	21,406
Total Services	54,248	68,575	2,729,358	0	0	1,319,093	23,035	24,250	272,340	168,684	0	0	4,659,583

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 5–12. Cost (\$) per Service for Services Received, by Service Type, New Brunswick, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	22.46	23.01	33.60	n/a	n/a	30.21	21.32	22.62	29.25	34.73	n/a	n/a	31.05
Consultations	55.54	74.54	71.33	n/a	n/a	74.04	66.04	62.62	85.52	94.21	n/a	n/a	72.73
Major Assessments	33.52	29.68	41.23	n/a	n/a	43.52	34.90	39.77	45.32	59.78	n/a	n/a	42.91
Other Assessments	16.25	19.48	19.69	n/a	n/a	22.15	16.85	18.86	23.35	26.27	n/a	n/a	21.28
Hospital Care Days	14.98	10.50	20.59	n/a	n/a	16.57	14.79	14.93	14.56	22.29	n/a	n/a	17.88
Special Calls	43.57	25.44	45.62	n/a	n/a	27.96	28.98	26.56	76.81	39.89	n/a	n/a	35.05
Psychotherapy/Counselling	35.76	55.57	50.57	n/a	n/a	45.57	35.48	25.37	44.00	59.47	n/a	n/a	47.15
Procedures	35.62	21.04	155.06	n/a	n/a	28.39	14.46	24.10	131.66	44.15	n/a	n/a	72.38
Major Surgery	227.57	233.05	386.39	n/a	n/a	478.58	191.75	176.64	444.47	274.18	n/a	n/a	395.14
Minor Surgery	36.16	41.98	43.66	n/a	n/a	26.41	27.63	40.97	68.84	53.98	n/a	n/a	40.01
Surgical Assistance	n/a	107.65	95.91	n/a	n/a	165.29	99.09	n/a	162.51	32.17	n/a	n/a	102.17
Anaesthesia**	147.32	65.20	218.17	n/a	n/a	190.42	159.26	n/a	261.39	88.02	n/a	n/a	209.85
Obstetrical Services	196.18	327.40	310.40	n/a	n/a	226.69	287.55	63.00	143.56	203.94	n/a	n/a	258.98
Diagnostic/Therapeutic Services	30.32	20.62	66.54	n/a	n/a	37.33	28.82	31.49	62.44	40.98	n/a	n/a	53.37
Radiology	14.74	11.28	41.77	n/a	n/a	252.35	30.70	44.25	n/a	33.18	n/a	n/a	65.44
Laboratory Services	43.05	16.86	21.40	n/a	n/a	7.72	6.88	4.07	n/a	5.89	n/a	n/a	7.66
Special Services	6.02	6.21	16.74	n/a	n/a	4.84	4.11	3.30	5.88	7.09	n/a	n/a	9.39
Miscellaneous Services	26.38	94.52	254.17	n/a	n/a	94.95	n/a	n/a	n/a	61.00	n/a	n/a	138.10
Total Services	25.49	22.47	74.85	n/a	n/a	29.34	18.24	22.96	40.07	36.19	n/a	n/a	46.42

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 6-1. Number of Services Received, by Type of Practice, Quebec, 1998/99

Type of Practice	Host Province of Provider												Canada*	
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.		
Family Medicine	0	0	0	0	0	1,669	0	0	0	0	0	0	0	1,669
Medical Specialties	0	0	0	0	0	17,351	0	0	0	0	0	0	0	17,351
Internal Medicine	0	0	0	0	0	4,377	0	0	0	0	0	0	0	4,377
Neurology	0	0	0	0	0	626	0	0	0	0	0	0	0	626
Psychiatry	0	0	0	0	0	279	0	0	0	0	0	0	0	279
Pediatrics	0	0	0	0	0	5,267	0	0	0	0	0	0	0	5,267
Dermatology	0	0	0	0	0	2	0	0	0	0	0	0	0	2
Physical Medicine	0	0	0	0	0	4,324	0	0	0	0	0	0	0	4,324
Anaesthesia**	0	0	0	0	0	2,476	0	0	0	0	0	0	0	2,476
Surgical Specialties	0	0	0	0	0	7,288	0	0	0	0	0	0	0	7,288
General Surgery	0	0	0	0	0	1,465	0	0	0	0	0	0	0	1,465
Thoracic/Cardiovascular Surgery	0	0	0	0	0	263	0	0	0	0	0	0	0	263
Urology	0	0	0	0	0	473	0	0	0	0	0	0	0	473
Orthopedic Surgery	0	0	0	0	0	1,244	0	0	0	0	0	0	0	1,244
Plastic Surgery	0	0	0	0	0	220	0	0	0	0	0	0	0	220
Neurosurgery	0	0	0	0	0	424	0	0	0	0	0	0	0	424
Ophthalmology	0	0	0	0	0	2,128	0	0	0	0	0	0	0	2,128
Otolaryngology	0	0	0	0	0	402	0	0	0	0	0	0	0	402
Obstetrics/Gynecology	0	0	0	0	0	669	0	0	0	0	0	0	0	669
Technical Specialties	0	0	0	0	0	33	0	0	0	0	0	0	0	33
Radiology	0	0	0	0	0	33	0	0	0	0	0	0	0	33
Laboratory	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Specialties	0	0	0	0	0	24,672	0	0	0	0	0	0	0	24,672
Total Physicians	0	0	0	0	0	26,341	0	0	0	0	0	0	0	26,341

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 6–2. Payments (\$) for Services Received, by Type of Practice, Quebec, 1998/99

Type of Practice	Host Province of Provider												Canada*	
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.		
Family Medicine	0	0	0	0	0	153,787	0	0	0	0	0	0	0	153,787
Medical Specialties	0	0	0	0	0	1,390,238	0	0	0	0	0	0	0	1,390,238
Internal Medicine	0	0	0	0	0	224,063	0	0	0	0	0	0	0	224,063
Neurology	0	0	0	0	0	32,898	0	0	0	0	0	0	0	32,898
Psychiatry	0	0	0	0	0	14,185	0	0	0	0	0	0	0	14,185
Pediatrics	0	0	0	0	0	348,977	0	0	0	0	0	0	0	348,977
Dermatology	0	0	0	0	0	68	0	0	0	0	0	0	0	68
Physical Medicine	0	0	0	0	0	227,979	0	0	0	0	0	0	0	227,979
Anaesthesia**	0	0	0	0	0	542,068	0	0	0	0	0	0	0	542,068
Surgical Specialties	0	0	0	0	0	1,181,613	0	0	0	0	0	0	0	1,181,613
General Surgery	0	0	0	0	0	503,514	0	0	0	0	0	0	0	503,514
Thoracic/Cardiovascular Surgery	0	0	0	0	0	138,011	0	0	0	0	0	0	0	138,011
Urology	0	0	0	0	0	26,809	0	0	0	0	0	0	0	26,809
Orthopedic Surgery	0	0	0	0	0	98,540	0	0	0	0	0	0	0	98,540
Plastic Surgery	0	0	0	0	0	18,713	0	0	0	0	0	0	0	18,713
Neurosurgery	0	0	0	0	0	59,256	0	0	0	0	0	0	0	59,256
Ophthalmology	0	0	0	0	0	285,380	0	0	0	0	0	0	0	285,380
Otolaryngology	0	0	0	0	0	18,023	0	0	0	0	0	0	0	18,023
Obstetrics/Gynecology	0	0	0	0	0	33,367	0	0	0	0	0	0	0	33,367
Technical Specialties	0	0	0	0	0	1,373	0	0	0	0	0	0	0	1,373
Radiology	0	0	0	0	0	1,373	0	0	0	0	0	0	0	1,373
Laboratory	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Specialties	0	0	0	0	0	2,573,223	0	0	0	0	0	0	0	2,573,223
Total Physicians	0	0	0	0	0	2,727,010	0	0	0	0	0	0	0	2,727,010

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 6–3. Cost (\$) per Service for Services Received, by Type of Practice, Quebec, 1998/99

Type of Practice	Host Province of Provider												
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	n/a	n/a	n/a	n/a	n/a	92.14	n/a	n/a	n/a	n/a	n/a	n/a	92.14
Medical Specialties	n/a	n/a	n/a	n/a	n/a	80.12	n/a	n/a	n/a	n/a	n/a	n/a	80.12
Internal Medicine	n/a	n/a	n/a	n/a	n/a	51.19	n/a	n/a	n/a	n/a	n/a	n/a	51.19
Neurology	n/a	n/a	n/a	n/a	n/a	52.55	n/a	n/a	n/a	n/a	n/a	n/a	52.55
Psychiatry	n/a	n/a	n/a	n/a	n/a	50.84	n/a	n/a	n/a	n/a	n/a	n/a	50.84
Pediatrics	n/a	n/a	n/a	n/a	n/a	66.26	n/a	n/a	n/a	n/a	n/a	n/a	66.26
Dermatology	n/a	n/a	n/a	n/a	n/a	34.05	n/a	n/a	n/a	n/a	n/a	n/a	34.05
Physical Medicine	n/a	n/a	n/a	n/a	n/a	52.72	n/a	n/a	n/a	n/a	n/a	n/a	52.72
Anaesthesia**	n/a	n/a	n/a	n/a	n/a	218.93	n/a	n/a	n/a	n/a	n/a	n/a	218.93
Surgical Specialties	n/a	n/a	n/a	n/a	n/a	162.13	n/a	n/a	n/a	n/a	n/a	n/a	162.13
General Surgery	n/a	n/a	n/a	n/a	n/a	343.70	n/a	n/a	n/a	n/a	n/a	n/a	343.70
Thoracic/Cardiovascular Surgery	n/a	n/a	n/a	n/a	n/a	524.76	n/a	n/a	n/a	n/a	n/a	n/a	524.76
Urology	n/a	n/a	n/a	n/a	n/a	56.68	n/a	n/a	n/a	n/a	n/a	n/a	56.68
Orthopedic Surgery	n/a	n/a	n/a	n/a	n/a	79.21	n/a	n/a	n/a	n/a	n/a	n/a	79.21
Plastic Surgery	n/a	n/a	n/a	n/a	n/a	85.06	n/a	n/a	n/a	n/a	n/a	n/a	85.06
Neurosurgery	n/a	n/a	n/a	n/a	n/a	139.75	n/a	n/a	n/a	n/a	n/a	n/a	139.75
Ophthalmology	n/a	n/a	n/a	n/a	n/a	134.11	n/a	n/a	n/a	n/a	n/a	n/a	134.11
Otolaryngology	n/a	n/a	n/a	n/a	n/a	44.83	n/a	n/a	n/a	n/a	n/a	n/a	44.83
Obstetrics/Gynecology	n/a	n/a	n/a	n/a	n/a	49.88	n/a	n/a	n/a	n/a	n/a	n/a	49.88
Technical Specialties	n/a	n/a	n/a	n/a	n/a	41.60	n/a	n/a	n/a	n/a	n/a	n/a	41.60
Radiology	n/a	n/a	n/a	n/a	n/a	41.60	n/a	n/a	n/a	n/a	n/a	n/a	41.60
Laboratory	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total Specialties	n/a	n/a	n/a	n/a	n/a	104.30	n/a	n/a	n/a	n/a	n/a	n/a	104.30
Total Physicians	n/a	n/a	n/a	n/a	n/a	103.53	n/a	n/a	n/a	n/a	n/a	n/a	103.53

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 6-4. Number of Services Received, by Service Type, Quebec, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	0	0	0	0	0	12,286	0	0	0	0	0	0	12,286
Consultations	0	0	0	0	0	4,430	0	0	0	0	0	0	4,430
Major Assessments	0	0	0	0	0	1,447	0	0	0	0	0	0	1,447
Other Assessments	0	0	0	0	0	3,961	0	0	0	0	0	0	3,961
Hospital Care Days	0	0	0	0	0	1,694	0	0	0	0	0	0	1,694
Special Calls	0	0	0	0	0	236	0	0	0	0	0	0	236
Psychotherapy/Counselling	0	0	0	0	0	518	0	0	0	0	0	0	518
Procedures	0	0	0	0	0	14,055	0	0	0	0	0	0	14,055
Major Surgery	0	0	0	0	0	1,497	0	0	0	0	0	0	1,497
Minor Surgery	0	0	0	0	0	104	0	0	0	0	0	0	104
Surgical Assistance	0	0	0	0	0	652	0	0	0	0	0	0	652
Anaesthesia**	0	0	0	0	0	649	0	0	0	0	0	0	649
Obstetrical Services	0	0	0	0	0	3	0	0	0	0	0	0	3
Diagnostic/Therapeutic Services	0	0	0	0	0	10,967	0	0	0	0	0	0	10,967
Radiology	0	0	0	0	0	34	0	0	0	0	0	0	34
Laboratory Services	0	0	0	0	0	23	0	0	0	0	0	0	23
Special Services	0	0	0	0	0	106	0	0	0	0	0	0	106
Miscellaneous Services	0	0	0	0	0	20	0	0	0	0	0	0	20
Total Services	0	0	0	0	0	26,341	0	0	0	0	0	0	26,341

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 6–5. Payments (\$) for Services Received, by Service Type, Quebec, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	0	0	0	0	0	597,522	0	0	0	0	0	0	597,522
Consultations	0	0	0	0	0	387,953	0	0	0	0	0	0	387,953
Major Assessments	0	0	0	0	0	60,851	0	0	0	0	0	0	60,851
Other Assessments	0	0	0	0	0	84,160	0	0	0	0	0	0	84,160
Hospital Care Days	0	0	0	0	0	31,609	0	0	0	0	0	0	31,609
Special Calls	0	0	0	0	0	7,683	0	0	0	0	0	0	7,683
Psychotherapy/Counselling	0	0	0	0	0	25,267	0	0	0	0	0	0	25,267
Procedures	0	0	0	0	0	2,129,488	0	0	0	0	0	0	2,129,488
Major Surgery	0	0	0	0	0	973,574	0	0	0	0	0	0	973,574
Minor Surgery	0	0	0	0	0	5,495	0	0	0	0	0	0	5,495
Surgical Assistance	0	0	0	0	0	160,301	0	0	0	0	0	0	160,301
Anaesthesia**	0	0	0	0	0	289,241	0	0	0	0	0	0	289,241
Obstetrical Services	0	0	0	0	0	862	0	0	0	0	0	0	862
Diagnostic/Therapeutic Services	0	0	0	0	0	697,720	0	0	0	0	0	0	697,720
Radiology	0	0	0	0	0	1,445	0	0	0	0	0	0	1,445
Laboratory Services	0	0	0	0	0	44	0	0	0	0	0	0	44
Special Services	0	0	0	0	0	490	0	0	0	0	0	0	490
Miscellaneous Services	0	0	0	0	0	315	0	0	0	0	0	0	315
Total Services	0	0	0	0	0	2,727,010	0	0	0	0	0	0	2,727,010

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 6–6. Cost (\$) per Service for Services Received, by Service Type, Quebec, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	n/a	n/a	n/a	n/a	n/a	48.63	n/a	n/a	n/a	n/a	n/a	n/a	48.63
Consultations	n/a	n/a	n/a	n/a	n/a	87.57	n/a	n/a	n/a	n/a	n/a	n/a	87.57
Major Assessments	n/a	n/a	n/a	n/a	n/a	42.05	n/a	n/a	n/a	n/a	n/a	n/a	42.05
Other Assessments	n/a	n/a	n/a	n/a	n/a	21.25	n/a	n/a	n/a	n/a	n/a	n/a	21.25
Hospital Care Days	n/a	n/a	n/a	n/a	n/a	18.66	n/a	n/a	n/a	n/a	n/a	n/a	18.66
Special Calls	n/a	n/a	n/a	n/a	n/a	32.55	n/a	n/a	n/a	n/a	n/a	n/a	32.55
Psychotherapy/Counselling	n/a	n/a	n/a	n/a	n/a	48.78	n/a	n/a	n/a	n/a	n/a	n/a	48.78
Procedures	n/a	n/a	n/a	n/a	n/a	151.51	n/a	n/a	n/a	n/a	n/a	n/a	151.51
Major Surgery	n/a	n/a	n/a	n/a	n/a	650.35	n/a	n/a	n/a	n/a	n/a	n/a	650.35
Minor Surgery	n/a	n/a	n/a	n/a	n/a	52.84	n/a	n/a	n/a	n/a	n/a	n/a	52.84
Surgical Assistance	n/a	n/a	n/a	n/a	n/a	245.86	n/a	n/a	n/a	n/a	n/a	n/a	245.86
Anaesthesia**	n/a	n/a	n/a	n/a	n/a	445.67	n/a	n/a	n/a	n/a	n/a	n/a	445.67
Obstetrical Services	n/a	n/a	n/a	n/a	n/a	287.20	n/a	n/a	n/a	n/a	n/a	n/a	287.20
Diagnostic/Therapeutic Services	n/a	n/a	n/a	n/a	n/a	63.62	n/a	n/a	n/a	n/a	n/a	n/a	63.62
Radiology	n/a	n/a	n/a	n/a	n/a	42.50	n/a	n/a	n/a	n/a	n/a	n/a	42.50
Laboratory Services	n/a	n/a	n/a	n/a	n/a	1.93	n/a	n/a	n/a	n/a	n/a	n/a	1.93
Special Services	n/a	n/a	n/a	n/a	n/a	4.63	n/a	n/a	n/a	n/a	n/a	n/a	4.63
Miscellaneous Services	n/a	n/a	n/a	n/a	n/a	15.75	n/a	n/a	n/a	n/a	n/a	n/a	15.75
Total Services	n/a	n/a	n/a	n/a	n/a	103.53	n/a	n/a	n/a	n/a	n/a	n/a	103.53

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 7-1. Number of Services Provided, by Type of Practice, Ontario, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	28,906	4,236	28,409	19,755	1,669	0	25,214	10,203	39,057	69,623	919	2,882	230,873
Medical Specialties	12,533	3,137	10,777	10,070	17,351	0	9,925	4,655	12,121	22,750	529	4,553	108,401
Internal Medicine	6,908	1,618	4,570	5,056	4,377	0	4,231	2,451	5,433	9,894	290	1,996	46,824
Neurology	342	55	296	255	626	0	152	87	265	358	3	157	2,596
Psychiatry	1,198	869	2,381	1,353	279	0	2,567	615	2,334	6,146	93	449	18,284
Pediatrics	1,358	126	1,240	924	5,267	0	975	526	1,509	2,205	55	707	14,892
Dermatology	1,262	289	1,529	1,488	2	0	937	461	1,648	2,879	63	276	10,834
Physical Medicine	202	6	157	247	4,324	0	57	44	161	182	0	323	5,703
Anaesthesia**	1,263	174	604	747	2,476	0	1,006	471	771	1,086	25	645	9,268
Surgical Specialties	5,266	656	3,446	3,200	7,288	0	2,909	1,875	5,162	7,290	196	1,967	39,255
General Surgery	1,602	131	720	666	1,465	0	910	537	1,061	1,592	18	556	9,258
Thoracic/Cardiovascular Surgery	76	17	3	5	263	0	77	7	10	18	0	42	518
Urology	364	40	135	174	473	0	129	90	285	433	0	112	2,235
Orthopedic Surgery	481	68	357	430	1,244	0	387	307	717	961	33	223	5,208
Plastic Surgery	264	38	160	237	220	0	110	83	232	323	20	54	1,741
Neurosurgery	180	47	145	198	424	0	122	140	173	114	1	66	1,610
Ophthalmology	713	97	469	500	2,128	0	304	145	544	644	13	448	6,005
Otolaryngology	513	118	516	450	402	0	314	311	421	809	36	164	4,054
Obstetrics/Gynecology	1,073	100	941	540	669	0	556	255	1,719	2,396	75	302	8,626
Technical Specialties	18,391	2,528	18,068	11,931	33	0	10,869	5,899	20,920	37,558	554	2,045	128,796
Radiology	597	82	392	322	33	0	464	215	463	712	10	180	3,470
Laboratory	17,794	2,446	17,676	11,609	0	0	10,405	5,684	20,457	36,846	544	1,865	125,326
Total Specialties	36,190	6,321	32,291	25,201	24,672	0	23,703	12,429	38,203	67,598	1,279	8,565	276,452
Total Physicians	65,096	10,557	60,700	44,956	26,341	0	48,917	22,632	77,260	137,221	2,198	11,447	507,325

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 7-2. Payments (\$) for Services Provided, by Type of Practice, Ontario, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	675,930	94,285	637,611	459,381	153,787	0	594,795	244,904	907,015	1,549,045	21,168	75,331	5,413,252
Medical Specialties	615,956	154,271	408,244	428,050	1,390,238	0	554,907	245,477	478,332	839,181	16,765	251,508	5,382,927
Internal Medicine	275,314	89,761	146,674	195,676	224,063	0	221,324	102,376	166,151	289,659	5,188	88,081	1,804,266
Neurology	14,530	3,421	12,856	12,393	32,898	0	7,266	4,447	12,316	18,067	212	7,682	126,088
Psychiatry	54,147	32,512	121,549	70,778	14,185	0	119,752	33,184	121,807	276,727	4,163	16,743	865,548
Pediatrics	63,932	4,165	41,408	27,968	348,977	0	44,679	18,860	55,561	81,977	2,989	40,815	731,330
Dermatology	16,381	4,032	19,000	18,303	68	0	11,919	6,057	21,095	38,511	1,100	3,736	140,204
Physical Medicine	5,253	239	4,702	7,523	227,979	0	2,270	1,364	5,601	6,344	0	7,664	268,939
Anaesthesia**	186,400	20,141	62,054	95,409	542,068	0	147,697	79,189	95,800	127,895	3,112	86,788	1,446,552
Surgical Specialties	448,065	46,518	207,886	279,562	1,181,613	0	269,864	205,324	341,783	437,406	15,744	175,030	3,608,794
General Surgery	146,672	10,207	59,607	69,483	503,514	0	102,611	55,599	76,111	118,774	1,537	57,228	1,201,344
Thoracic/Cardiovascular Surgery	39,263	1,591	84	1,481	138,011	0	16,081	3,952	3,031	6,345	0	3,474	213,312
Urology	23,535	1,998	7,007	10,091	26,809	0	6,724	6,913	17,785	20,493	0	8,935	130,290
Orthopedic Surgery	34,478	5,764	22,790	34,788	98,540	0	36,679	29,299	63,664	79,313	2,653	24,765	432,735
Plastic Surgery	25,077	4,581	14,850	23,220	18,713	0	17,854	19,157	33,958	30,699	2,966	4,660	195,735
Neurosurgery	56,423	5,613	22,735	47,202	59,256	0	29,346	53,355	33,382	19,835	47	11,015	338,209
Ophthalmology	46,980	4,461	20,593	36,052	285,380	0	14,020	7,538	24,442	30,172	1,177	40,604	511,419
Otolaryngology	31,449	6,891	21,546	35,918	18,023	0	19,472	18,056	13,877	28,071	3,554	7,654	204,511
Obstetrics/Gynecology	44,187	5,412	38,672	21,326	33,367	0	27,076	11,455	75,534	103,705	3,810	16,695	381,239
Technical Specialties	234,376	32,618	221,159	152,101	1,373	0	140,380	86,106	271,832	458,993	7,334	32,049	1,638,322
Radiology	93,260	10,948	72,960	53,571	1,373	0	51,671	33,544	86,864	139,013	2,633	17,089	562,927
Laboratory	141,116	21,670	148,199	98,530	0	0	88,709	52,562	184,968	319,981	4,701	14,960	1,075,395
Total Specialties	1,298,397	233,407	837,288	859,712	2,573,223	0	965,151	536,907	1,091,947	1,735,580	39,843	458,587	10,630,043
Total Physicians	1,974,327	327,692	1,474,899	1,319,093	2,727,010	0	1,559,946	781,811	1,998,962	3,284,625	61,010	533,919	16,043,295

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 7–3. Cost (\$) per Service for Services Provided, by Type of Practice, Ontario, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	23.38	22.26	22.44	23.25	92.14	n/a	23.59	24.00	23.22	22.25	23.03	26.14	23.45
Medical Specialties	49.15	49.18	37.88	42.51	80.12	n/a	55.91	52.73	39.46	36.89	31.69	55.24	49.66
Internal Medicine	39.85	55.48	32.09	38.70	51.19	n/a	52.31	41.77	30.58	29.28	17.89	44.13	38.53
Neurology	42.49	62.20	43.43	48.60	52.55	n/a	47.80	51.11	46.48	50.47	70.77	48.93	48.57
Psychiatry	45.20	37.41	51.05	52.31	50.84	n/a	46.65	53.96	52.19	45.03	44.77	37.29	47.34
Pediatrics	47.08	33.06	33.39	30.27	66.26	n/a	45.82	35.86	36.82	37.18	54.34	57.73	49.11
Dermatology	12.98	13.95	12.43	12.30	34.05	n/a	12.72	13.14	12.80	13.38	17.46	13.53	12.94
Physical Medicine	26.00	39.89	29.95	30.46	52.72	n/a	39.82	31.00	34.79	34.86	n/a	23.73	47.16
Anaesthesia**	147.59	115.75	102.74	127.72	218.93	n/a	146.82	168.13	124.25	117.77	124.49	134.55	156.08
Surgical Specialties	85.09	70.91	60.33	87.36	162.13	n/a	92.77	109.51	66.21	60.00	80.33	88.98	91.93
General Surgery	91.56	77.92	82.79	104.33	343.70	n/a	112.76	103.54	71.74	74.61	85.42	102.93	129.76
Thoracic/Cardiovascular Surgery	516.62	93.57	28.00	296.23	524.76	n/a	208.84	564.56	303.09	352.48	n/a	82.71	411.80
Urology	64.66	49.96	51.91	57.99	56.68	n/a	52.13	76.81	62.40	47.33	n/a	79.78	58.30
Orthopedic Surgery	71.68	84.76	63.84	80.90	79.21	n/a	94.78	95.44	88.79	82.53	80.40	111.06	83.09
Plastic Surgery	94.99	120.56	92.81	97.97	85.06	n/a	162.31	230.81	146.37	95.04	148.28	86.29	112.43
Neurosurgery	313.46	119.44	156.79	238.39	139.75	n/a	240.54	381.11	192.96	173.99	47.30	166.89	210.07
Ophthalmology	65.89	45.99	43.91	72.10	134.11	n/a	46.12	51.99	44.93	46.85	90.51	90.63	85.17
Otolaryngology	61.30	58.40	41.76	79.82	44.83	n/a	62.01	58.06	32.96	34.70	98.72	46.67	50.45
Obstetrics/Gynecology	41.18	54.12	41.10	39.49	49.88	n/a	48.70	44.92	43.94	43.28	50.80	55.28	44.20
Technical Specialties	12.74	12.90	12.24	12.75	41.60	n/a	12.92	14.60	12.99	12.22	13.24	15.67	12.72
Radiology	156.22	133.51	186.12	166.37	41.60	n/a	111.36	156.02	187.61	195.24	263.35	94.94	162.23
Laboratory	7.93	8.86	8.38	8.49	n/a	n/a	8.53	9.25	9.04	8.68	8.64	8.02	8.58
Total Specialties	35.88	36.93	25.93	34.11	104.30	n/a	40.72	43.20	28.58	25.68	31.15	53.54	38.45
Total Physicians	30.33	31.04	24.30	29.34	103.53	n/a	31.89	34.54	25.87	23.94	27.76	46.64	31.62

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 7-4. Number of Services Provided, by Service Type, Ontario, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	33,346	5,590	31,427	23,576	12,286	0	29,237	11,836	41,405	74,931	1,080	6,389	271,103
Consultations	2,560	375	1,940	1,826	4,430	0	1,692	957	2,452	3,866	84	886	21,068
Major Assessments	2,517	413	2,399	1,937	1,447	0	2,053	1,017	3,291	5,522	103	571	21,270
Other Assessments	19,912	2,589	19,115	13,513	3,961	0	16,849	7,016	26,397	43,386	631	2,002	155,371
Hospital Care Days	4,338	959	2,308	2,571	1,694	0	3,470	1,066	2,632	6,862	79	2,107	28,086
Special Calls	1,633	196	1,511	1,091	236	0	1,588	563	2,179	3,384	50	174	12,605
Psychotherapy/Counselling	2,386	1,058	4,154	2,638	518	0	3,585	1,217	4,454	11,911	133	649	32,703
Procedures	31,750	4,967	29,273	21,380	14,055	0	19,680	10,796	35,855	62,290	1,118	5,058	236,222
Major Surgery	569	81	271	379	1,497	0	402	272	435	552	35	312	4,805
Minor Surgery	669	52	546	439	104	0	651	203	715	1,053	28	69	4,529
Surgical Assistance	262	14	61	120	652	0	370	114	144	154	3	78	1,972
Anaesthesia**	514	110	249	387	649	0	455	213	887	607	18	311	4,400
Obstetrical Services	61	5	46	28	3	0	63	23	154	178	7	31	599
Diagnostic/Therapeutic Services	6,591	1,496	4,275	3,986	10,967	0	3,590	2,273	5,363	9,410	170	1,516	49,637
Radiology	248	47	271	179	34	0	320	82	257	449	10	34	1,931
Laboratory Services	21,244	2,908	21,558	14,337	23	0	12,628	6,978	25,332	45,795	782	2,517	154,102
Special Services	1,552	243	1,972	1,503	106	0	1,191	633	2,468	4,036	64	189	13,957
Miscellaneous Services	40	11	24	22	20	0	10	5	100	56	1	1	290
Total Services	65,096	10,557	60,700	44,956	26,341	0	48,917	22,632	77,260	137,221	2,198	11,447	507,325

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 7–5. Payments (\$) for Services Provided, by Service Type, Ontario, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	957,302	164,718	937,642	712,210	597,522	0	828,535	360,378	1,204,723	2,122,729	33,070	194,943	8,113,772
Consultations	187,485	28,356	140,766	135,205	387,953	0	126,502	69,526	170,446	274,654	5,764	64,064	1,590,721
Major Assessments	109,016	17,995	103,720	84,296	60,851	0	88,593	44,112	142,648	236,973	4,358	24,125	916,688
Other Assessments	439,918	56,402	415,582	299,378	84,160	0	354,067	154,719	582,611	938,711	13,952	43,185	3,382,686
Hospital Care Days	70,439	15,600	38,596	42,599	31,609	0	58,882	18,757	42,196	108,108	1,302	33,628	461,715
Special Calls	42,522	5,196	41,377	30,506	7,683	0	44,359	16,349	59,549	89,343	1,175	4,947	343,004
Psychotherapy/Counselling	107,922	41,170	197,601	120,225	25,267	0	156,133	56,914	207,273	474,940	6,519	24,994	1,418,959
Procedures	1,017,024	162,974	537,257	606,883	2,129,488	0	731,411	421,434	794,239	1,161,896	27,941	338,975	7,929,523
Major Surgery	281,304	27,709	99,943	181,382	973,574	0	192,598	146,746	180,745	211,005	9,546	118,625	2,423,177
Minor Surgery	19,612	1,711	15,886	11,592	5,495	0	17,572	5,786	20,996	30,684	755	2,543	132,632
Surgical Assistance	50,320	2,112	9,481	19,834	160,301	0	58,890	18,303	23,463	24,922	421	14,484	382,531
Anaesthesia**	127,757	17,644	51,304	73,691	289,241	0	107,345	60,582	114,128	105,691	2,827	60,398	1,010,607
Obstetrical Services	11,725	864	9,622	6,347	862	0	13,520	5,454	33,656	37,195	1,354	6,145	126,743
Diagnostic/Therapeutic Services	277,706	79,365	103,421	148,800	697,720	0	192,960	99,713	144,735	238,974	4,158	106,102	2,093,653
Radiology	79,400	8,537	66,577	45,170	1,445	0	42,876	22,936	75,227	129,676	2,891	9,956	484,691
Laboratory Services	157,398	23,617	170,246	110,702	44	0	98,910	58,173	187,052	362,011	5,655	19,456	1,193,265
Special Services	7,765	1,219	9,391	7,277	490	0	6,012	3,279	11,860	19,425	299	935	67,952
Miscellaneous Services	4,037	196	1,387	2,089	315	0	728	463	2,377	2,314	35	333	14,273
Total Services	1,974,327	327,692	1,474,899	1,319,093	2,727,010	0	1,559,946	781,811	1,998,962	3,284,625	61,010	533,919	16,043,295

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 7-6. Cost (\$) per Service for Services Provided, by Service Type, Ontario, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	28.71	29.47	29.84	30.21	48.63	n/a	28.34	30.45	29.10	28.33	30.62	30.51	29.93
Consultations	73.24	75.62	72.56	74.04	87.57	n/a	74.76	72.65	69.51	71.04	68.62	72.31	75.50
Major Assessments	43.31	43.57	43.23	43.52	42.05	n/a	43.15	43.37	43.34	42.91	42.31	42.25	43.10
Other Assessments	22.09	21.79	21.74	22.15	21.25	n/a	21.01	22.05	22.07	21.64	22.11	21.57	21.77
Hospital Care Days	16.24	16.27	16.72	16.57	18.66	n/a	16.97	17.60	16.03	15.75	16.48	15.96	16.44
Special Calls	26.04	26.51	27.38	27.96	32.55	n/a	27.93	29.04	27.33	26.40	23.49	28.43	27.21
Psychotherapy/Counselling	45.23	38.91	47.57	45.57	48.78	n/a	43.55	46.77	46.54	39.87	49.02	38.51	43.39
Procedures	32.03	32.81	18.35	28.39	151.51	n/a	37.17	39.04	22.15	18.65	24.99	67.02	33.57
Major Surgery	494.38	342.09	368.79	478.58	650.35	n/a	479.10	539.51	415.51	382.25	272.75	380.21	504.30
Minor Surgery	29.32	32.91	29.09	26.41	52.84	n/a	26.99	28.50	29.37	29.14	26.97	36.85	29.29
Surgical Assistance	192.06	150.86	155.42	165.29	245.86	n/a	159.16	160.55	162.93	161.83	140.36	185.69	193.98
Anaesthesia**	248.55	160.40	206.04	190.42	445.67	n/a	235.92	284.42	128.67	174.12	157.03	194.20	229.68
Obstetrical Services	192.21	172.84	209.17	226.69	287.20	n/a	214.61	237.12	218.54	208.96	193.42	198.22	211.59
Diagnostic/Therapeutic Services	42.13	53.05	24.19	37.33	63.62	n/a	53.75	43.87	26.99	25.40	24.46	69.99	42.18
Radiology	320.16	181.63	245.67	252.35	42.50	n/a	133.99	279.70	292.71	288.81	289.09	292.82	251.01
Laboratory Services	7.41	8.12	7.90	7.72	1.93	n/a	7.83	8.34	7.38	7.91	7.23	7.73	7.74
Special Services	5.00	5.02	4.76	4.84	4.63	n/a	5.05	5.18	4.81	4.81	4.67	4.94	4.87
Miscellaneous Services	100.94	17.81	57.80	94.95	15.75	n/a	72.82	92.62	23.77	41.32	34.50	332.57	49.22
Total Services	30.33	31.04	24.30	29.34	103.53	n/a	31.89	34.54	25.87	23.94	27.76	46.64	31.62

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 7-7. Number of Services Received, by Type of Practice, Ontario, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	12,792	4,416	24,260	13,406	0	0	17,787	10,390	42,521	83,355	0	0	208,927
Medical Specialties	2,482	523	3,189	3,723	0	0	28,907	1,384	7,472	13,546	0	0	61,226
Internal Medicine	1,058	429	1,494	963	0	0	13,786	804	3,230	5,658	0	0	27,422
Neurology	114	2	96	105	0	0	1,163	37	227	365	0	0	2,109
Psychiatry	640	35	629	287	0	0	1,926	281	1,861	3,125	0	0	8,784
Pediatrics	355	47	203	311	0	0	6,378	133	1,004	1,244	0	0	9,675
Dermatology	95	9	280	70	0	0	514	38	530	1,125	0	0	2,661
Physical Medicine	0	0	121	1	0	0	964	9	139	51	0	0	1,285
Anaesthesia**	220	1	366	1,986	0	0	4,176	82	481	1,978	0	0	9,290
Surgical Specialties	1,590	327	2,889	1,473	0	0	23,317	1,133	3,792	6,976	0	0	41,497
General Surgery	333	136	561	293	0	0	2,604	193	649	1,138	0	0	5,907
Thoracic/Cardiovascular Surgery	24	0	74	97	0	0	883	19	56	120	0	0	1,273
Urology	82	6	172	99	0	0	2,104	38	166	634	0	0	3,301
Orthopedic Surgery	268	70	426	155	0	0	2,313	107	518	1,076	0	0	4,933
Plastic Surgery	18	0	116	84	0	0	1,275	63	293	398	0	0	2,247
Neurosurgery	41	0	2	66	0	0	256	30	64	105	0	0	564
Ophthalmology	110	16	488	255	0	0	5,479	211	935	1,224	0	0	8,718
Otolaryngology	232	23	222	86	0	0	2,171	138	224	747	0	0	3,843
Obstetrics/Gynecology	482	76	828	338	0	0	6,232	334	887	1,534	0	0	10,711
Technical Specialties	1,986	672	135	19	0	0	13,739	558	45	1,071	0	0	18,225
Radiology	1,986	672	112	7	0	0	653	400	39	175	0	0	4,044
Laboratory	0	0	23	12	0	0	13,086	158	6	896	0	0	14,181
Total Specialties	6,058	1,522	6,213	5,215	0	0	65,963	3,075	11,309	21,593	0	0	120,948
Total Physicians	18,850	5,938	30,473	18,621	0	0	83,750	13,465	53,830	104,948	0	0	329,875

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 7–8. Payments (\$) for Services Received, by Type of Practice, Ontario, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	217,290	86,911	520,772	309,641	0	0	391,362	200,753	1,266,483	2,394,403	0	0	5,387,615
Medical Specialties	103,989	18,857	229,267	121,140	0	0	1,337,852	62,736	480,585	828,245	0	0	3,182,672
Internal Medicine	39,049	14,239	101,680	51,986	0	0	590,552	29,195	185,459	295,473	0	0	1,307,633
Neurology	4,028	0	5,975	5,334	0	0	65,077	2,001	13,161	31,271	0	0	126,847
Psychiatry	27,019	1,851	43,149	15,970	0	0	70,297	12,012	105,877	236,594	0	0	512,768
Pediatrics	12,548	2,261	13,817	16,011	0	0	163,191	5,820	48,732	68,304	0	0	330,682
Dermatology	3,756	441	14,529	2,783	0	0	12,557	1,708	19,657	36,386	0	0	91,817
Physical Medicine	0	0	3,800	91	0	0	17,747	483	5,558	4,681	0	0	32,360
Anaesthesia**	17,591	65	46,317	28,966	0	0	418,430	11,517	102,141	155,537	0	0	780,565
Surgical Specialties	86,680	21,984	208,813	113,037	0	0	1,851,152	62,088	374,954	536,540	0	0	3,255,247
General Surgery	16,854	8,162	49,501	22,551	0	0	231,471	11,574	66,857	93,993	0	0	500,963
Thoracic/Cardiovascular Surgery	3,692	0	14,015	19,361	0	0	231,287	6,621	29,168	27,720	0	0	331,864
Urology	3,924	389	14,050	10,384	0	0	184,827	3,872	13,476	42,263	0	0	273,184
Orthopedic Surgery	20,153	6,676	40,898	16,045	0	0	199,916	7,711	65,831	119,292	0	0	476,522
Plastic Surgery	569	0	7,979	6,087	0	0	117,416	5,120	44,908	33,256	0	0	215,333
Neurosurgery	5,095	0	139	8,300	0	0	56,806	2,208	14,409	29,037	0	0	115,994
Ophthalmology	7,384	1,244	18,710	9,333	0	0	433,423	8,020	79,062	72,429	0	0	629,605
Otolaryngology	6,375	924	10,931	3,843	0	0	103,917	3,164	12,701	32,284	0	0	174,137
Obstetrics/Gynecology	22,634	4,590	52,591	17,134	0	0	292,090	13,798	48,542	86,266	0	0	537,646
Technical Specialties	36,104	7,472	5,247	806	0	0	165,374	17,817	7,843	18,524	0	0	259,187
Radiology	36,104	7,472	4,377	346	0	0	47,979	16,734	3,990	9,624	0	0	126,626
Laboratory	0	0	870	460	0	0	117,395	1,083	3,853	8,900	0	0	132,561
Total Specialties	226,774	48,312	443,328	234,983	0	0	3,354,377	142,641	863,383	1,383,309	0	0	6,697,107
Total Physicians	444,064	135,223	964,100	544,625	0	0	3,745,740	343,394	2,129,865	3,777,712	0	0	12,084,722

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 7–9. Cost (\$) per Service for Services Received, by Type of Practice, Ontario, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	16.99	19.68	21.47	23.10	n/a	n/a	22.00	19.32	29.78	28.73	n/a	n/a	25.79
Medical Specialties	41.90	36.06	71.89	32.54	n/a	n/a	46.28	45.33	64.32	61.14	n/a	n/a	51.98
Internal Medicine	36.91	33.19	68.06	53.98	n/a	n/a	42.84	36.31	57.42	52.22	n/a	n/a	47.69
Neurology	35.33	0.00	62.24	50.80	n/a	n/a	55.96	54.08	57.98	85.67	n/a	n/a	60.15
Psychiatry	42.22	52.88	68.60	55.64	n/a	n/a	36.50	42.75	56.89	75.71	n/a	n/a	58.38
Pediatrics	35.35	48.10	68.06	51.48	n/a	n/a	25.59	43.76	48.54	54.91	n/a	n/a	34.18
Dermatology	39.53	49.02	51.89	39.76	n/a	n/a	24.43	44.95	37.09	32.34	n/a	n/a	34.50
Physical Medicine	n/a	n/a	31.41	90.72	n/a	n/a	18.41	53.67	39.99	91.79	n/a	n/a	25.18
Anaesthesia**	79.96	65.20	126.55	14.59	n/a	n/a	100.20	140.45	212.35	78.63	n/a	n/a	84.02
Surgical Specialties	54.52	67.23	72.28	76.74	n/a	n/a	79.39	54.80	98.88	76.91	n/a	n/a	78.45
General Surgery	50.61	60.02	88.24	76.97	n/a	n/a	88.89	59.97	103.01	82.59	n/a	n/a	84.81
Thoracic/Cardiovascular Surgery	153.83	n/a	189.39	199.60	n/a	n/a	261.93	348.49	520.86	231.00	n/a	n/a	260.69
Urology	47.85	64.75	81.69	104.89	n/a	n/a	87.85	101.88	81.18	66.66	n/a	n/a	82.76
Orthopedic Surgery	75.20	95.37	96.00	103.51	n/a	n/a	86.43	72.06	127.09	110.87	n/a	n/a	96.60
Plastic Surgery	31.62	n/a	68.78	72.46	n/a	n/a	92.09	81.26	153.27	83.56	n/a	n/a	95.83
Neurosurgery	124.26	n/a	69.45	125.76	n/a	n/a	221.90	73.61	225.13	276.55	n/a	n/a	205.66
Ophthalmology	67.13	77.74	38.34	36.60	n/a	n/a	79.11	38.01	84.56	59.17	n/a	n/a	72.22
Otolaryngology	27.48	40.18	49.24	44.68	n/a	n/a	47.87	22.93	56.70	43.22	n/a	n/a	45.31
Obstetrics/Gynecology	46.96	60.39	63.52	50.69	n/a	n/a	46.87	41.31	54.73	56.24	n/a	n/a	50.20
Technical Specialties	18.18	11.12	38.87	42.42	n/a	n/a	12.04	31.93	174.29	17.30	n/a	n/a	14.22
Radiology	18.18	11.12	39.08	49.47	n/a	n/a	73.47	41.83	102.32	54.99	n/a	n/a	31.31
Laboratory	n/a	n/a	37.83	38.32	n/a	n/a	8.97	6.86	642.15	9.93	n/a	n/a	9.35
Total Specialties	37.43	31.74	71.35	45.06	n/a	n/a	50.85	46.39	76.34	64.06	n/a	n/a	55.37
Total Physicians	23.56	22.77	31.64	29.25	n/a	n/a	44.73	25.50	39.57	36.00	n/a	n/a	36.63

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 7-10. Number of Services Received, by Service Type, Ontario, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	14,725	4,461	26,429	14,252	0	0	46,089	9,916	47,948	88,301	0	0	252,121
Consultations	1,096	223	1,690	954	0	0	8,872	604	2,584	4,703	0	0	20,726
Major Assessments	654	115	772	778	0	0	7,580	535	4,204	3,193	0	0	17,831
Other Assessments	10,775	3,348	20,506	9,991	0	0	18,759	7,328	34,136	61,895	0	0	166,738
Hospital Care Days	1,543	422	1,596	1,254	0	0	9,153	469	2,765	4,988	0	0	22,190
Special Calls	136	315	399	755	0	0	563	404	1,176	7,765	0	0	11,513
Psychotherapy/Counselling	521	38	1,466	520	0	0	1,162	576	3,083	5,757	0	0	13,123
Procedures	4,125	1,477	4,044	4,369	0	0	37,661	3,549	5,882	16,647	0	0	77,754
Major Surgery	146	28	241	177	0	0	2,733	88	662	960	0	0	5,035
Minor Surgery	218	126	301	142	0	0	528	171	933	1,321	0	0	3,740
Surgical Assistance	15	13	79	51	0	0	347	19	91	287	0	0	902
Anaesthesia**	135	3	275	2,132	0	0	2,660	77	499	984	0	0	6,765
Obstetrical Services	62	6	85	25	0	0	454	34	200	146	0	0	1,012
Diagnostic/Therapeutic Services	1,102	532	1,724	1,414	0	0	11,890	1,036	3,153	6,138	0	0	26,989
Radiology	1,885	665	3	55	0	0	478	410	0	96	0	0	3,592
Laboratory Services	114	13	0	1	0	0	16,301	1,492	29	5,689	0	0	23,639
Special Services	184	85	1,326	329	0	0	2,265	215	312	1,004	0	0	5,720
Miscellaneous Services	264	6	10	43	0	0	5	7	3	22	0	0	360
Total Services	18,850	5,938	30,473	18,621	0	0	83,750	13,465	53,830	104,948	0	0	329,875

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 7-11. Payments (\$) for Services Received, by Service Type, Ontario, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	301,176	99,633	673,112	365,668	0	0	1,375,765	234,556	1,463,320	2,996,610	0	0	7,509,841
Consultations	63,785	17,064	130,628	63,231	0	0	586,892	37,811	214,818	413,022	0	0	1,527,251
Major Assessments	21,534	3,435	33,302	27,080	0	0	271,975	21,016	190,604	185,973	0	0	754,918
Other Assessments	174,236	64,075	387,099	204,889	0	0	324,400	141,106	790,496	1,602,615	0	0	3,688,916
Hospital Care Days	18,573	4,873	29,122	13,327	0	0	106,525	7,848	40,663	115,332	0	0	336,263
Special Calls	5,311	8,597	18,637	35,229	0	0	34,973	9,871	88,506	322,327	0	0	523,450
Psychotherapy/Counselling	17,738	1,590	74,324	21,912	0	0	51,000	16,905	138,234	357,341	0	0	679,043
Procedures	142,887	35,590	290,987	178,956	0	0	2,369,974	108,838	666,546	781,102	0	0	4,574,880
Major Surgery	32,955	8,349	76,419	56,005	0	0	1,089,379	28,335	247,058	271,563	0	0	1,810,062
Minor Surgery	6,763	4,982	9,045	5,250	0	0	27,750	5,898	62,461	73,070	0	0	195,219
Surgical Assistance	1,367	1,443	6,917	9,458	0	0	84,091	3,658	17,526	28,279	0	0	152,740
Anaesthesia**	16,259	190	44,492	27,286	0	0	393,990	12,208	111,850	114,705	0	0	720,980
Obstetrical Services	11,032	2,164	35,784	9,084	0	0	85,319	8,123	28,199	44,146	0	0	223,851
Diagnostic/Therapeutic Services	30,566	10,063	95,926	65,590	0	0	517,437	24,952	197,041	210,256	0	0	1,151,831
Radiology	32,898	7,233	134	1,892	0	0	11,209	17,286	0	4,184	0	0	74,836
Laboratory Services	2,971	338	0	63	0	0	150,091	7,460	195	25,353	0	0	186,471
Special Services	1,160	526	20,523	2,048	0	0	9,684	823	2,174	7,788	0	0	44,725
Miscellaneous Services	6,917	302	1,746	2,281	0	0	1,025	94	43	1,757	0	0	14,165
Total Services	444,064	135,223	964,100	544,625	0	0	3,745,740	343,394	2,129,865	3,777,712	0	0	12,084,722

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 7-12. Cost (\$) per Service for Services Received, by Service Type, Ontario, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	20.45	22.33	25.47	25.66	n/a	n/a	29.85	23.65	30.52	33.94	n/a	n/a	29.79
Consultations	58.20	76.52	77.29	66.28	n/a	n/a	66.15	62.60	83.13	87.82	n/a	n/a	73.69
Major Assessments	32.93	29.87	43.14	34.81	n/a	n/a	35.88	39.28	45.34	58.24	n/a	n/a	42.34
Other Assessments	16.17	19.14	18.88	20.51	n/a	n/a	17.29	19.26	23.16	25.89	n/a	n/a	22.12
Hospital Care Days	12.04	11.55	18.25	10.63	n/a	n/a	11.64	16.73	14.71	23.12	n/a	n/a	15.15
Special Calls	39.05	27.29	46.71	46.66	n/a	n/a	62.12	24.43	75.26	41.51	n/a	n/a	45.47
Psychotherapy/Counselling	34.05	41.84	50.70	42.14	n/a	n/a	43.89	29.35	44.84	62.07	n/a	n/a	51.74
Procedures	34.64	24.10	71.96	40.96	n/a	n/a	62.93	30.67	113.32	46.92	n/a	n/a	58.84
Major Surgery	225.72	298.19	317.09	316.41	n/a	n/a	398.60	321.99	373.20	282.88	n/a	n/a	359.50
Minor Surgery	31.02	39.54	30.05	36.97	n/a	n/a	52.56	34.49	66.95	55.31	n/a	n/a	52.20
Surgical Assistance	91.13	111.02	87.56	185.44	n/a	n/a	242.34	192.54	192.59	98.53	n/a	n/a	169.33
Anaesthesia**	120.44	63.20	161.79	12.80	n/a	n/a	148.12	158.54	224.15	116.57	n/a	n/a	106.57
Obstetrical Services	177.94	360.65	420.99	363.35	n/a	n/a	187.93	238.93	140.99	302.37	n/a	n/a	221.20
Diagnostic/Therapeutic Services	27.74	18.92	55.64	46.39	n/a	n/a	43.52	24.08	62.49	34.25	n/a	n/a	42.68
Radiology	17.45	10.88	44.75	34.40	n/a	n/a	23.45	42.16	n/a	43.59	n/a	n/a	20.83
Laboratory Services	26.06	25.99	n/a	63.36	n/a	n/a	9.21	5.00	6.71	4.46	n/a	n/a	7.89
Special Services	6.30	6.19	15.48	6.23	n/a	n/a	4.28	3.83	6.97	7.76	n/a	n/a	7.82
Miscellaneous Services	26.20	50.36	174.63	53.04	n/a	n/a	205.00	13.36	14.31	79.88	n/a	n/a	39.35
Total Services	23.56	22.77	31.64	29.25	n/a	n/a	44.73	25.50	39.57	36.00	n/a	n/a	36.63

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 8-1. Number of Services Provided, by Type of Practice, Manitoba, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	666	84	839	693	0	17,787	0	36,521	10,271	10,727	147	1,011	78,746
Medical Specialties	117	23	298	170	0	28,907	0	3,968	2,835	2,940	35	4,556	43,849
Internal Medicine	26	21	50	82	0	13,786	0	2,070	966	1,228	16	1,477	19,722
Neurology	8	0	4	0	0	1,163	0	60	24	50	2	72	1,383
Psychiatry	36	0	54	12	0	1,926	0	227	658	665	6	234	3,818
Pediatrics	41	1	139	67	0	6,378	0	1,044	979	788	10	2,161	11,608
Dermatology	3	0	9	0	0	514	0	53	52	83	0	31	745
Physical Medicine	0	0	1	0	0	964	0	78	16	27	0	161	1,247
Anaesthesia**	3	1	41	9	0	4,176	0	436	140	99	1	420	5,326
Surgical Specialties	89	30	173	56	0	23,317	0	2,515	1,149	1,290	34	2,574	31,227
General Surgery	3	3	25	4	0	2,604	3	586	219	209	1	561	4,215
Thoracic/Cardiovascular Surgery	0	0	3	0	0	883	0	44	8	22	2	46	1,008
Urology	12	2	6	3	0	2,104	0	241	56	99	1	96	2,620
Orthopedic Surgery	4	0	20	8	0	2,313	0	345	172	248	11	236	3,357
Plastic Surgery	2	5	8	1	0	1,275	0	50	74	46	3	163	1,627
Neurosurgery	0	0	3	0	0	256	0	8	8	10	0	31	316
Ophthalmology	15	0	10	13	0	5,479	0	220	76	87	1	301	6,202
Otolaryngology	0	2	13	1	0	2,171	0	194	70	96	6	230	2,783
Obstetrics/Gynecology	53	18	85	26	0	6,232	0	827	466	473	9	910	9,099
Technical Specialties	217	53	370	344	0	13,739	0	3,685	3,667	4,009	51	843	26,978
Radiology	11	0	15	7	0	653	0	175	83	71	0	47	1,062
Laboratory	206	53	355	337	0	13,086	0	3,510	3,584	3,938	51	796	25,916
Total Specialties	423	106	841	570	0	65,963	0	10,168	7,651	8,239	120	7,973	102,054
Total Physicians	1,089	190	1,680	1,263	0	83,750	0	46,689	17,922	18,966	267	8,984	180,800

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 8–2. Payments (\$) for Services Provided, by Type of Practice, Manitoba, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	11,257	1,433	15,102	12,028	0	391,362	0	750,662	179,849	190,410	2,489	22,252	1,576,846
Medical Specialties	4,220	478	10,551	5,151	0	1,337,852	0	157,529	90,699	94,930	1,521	160,165	1,863,096
Internal Medicine	974	335	2,241	2,417	0	590,552	0	72,421	29,663	37,168	647	45,464	781,883
Neurology	472	0	130	0	0	65,077	0	4,393	1,615	3,527	123	3,709	79,046
Psychiatry	1,288	0	2,009	623	0	70,297	0	9,448	21,734	24,088	264	9,202	138,953
Pediatrics	981	20	2,973	1,607	0	163,191	0	27,600	23,793	18,413	316	46,551	285,445
Dermatology	110	0	194	0	0	12,557	0	1,452	1,612	2,034	0	1,058	19,017
Physical Medicine	0	0	50	0	0	17,747	0	2,149	705	1,032	0	2,139	23,823
Anaesthesia**	394	123	2,954	504	0	418,430	0	40,066	11,577	8,668	172	52,041	534,928
Surgical Specialties	4,742	1,328	9,682	3,133	0	1,851,152	0	172,231	59,342	69,083	1,842	197,827	2,370,361
General Surgery	166	537	1,262	600	0	231,471	0	46,722	17,618	14,290	60	52,202	364,928
Thoracic/Cardiovascular Surgery	0	0	1,767	0	0	231,287	0	12,223	440	5,286	94	6,139	257,236
Urology	1,188	79	968	150	0	184,827	0	24,010	3,509	4,482	396	6,847	226,457
Orthopedic Surgery	120	0	1,066	526	0	199,916	0	25,475	10,473	13,131	323	19,240	270,271
Plastic Surgery	195	342	470	99	0	117,416	0	5,265	2,608	2,076	125	12,236	140,832
Neurosurgery	0	0	954	0	0	56,806	0	919	2,835	1,159	0	7,679	70,352
Ophthalmology	1,444	0	292	366	0	433,423	0	10,874	3,599	6,019	30	17,233	473,280
Otolaryngology	0	45	444	30	0	103,917	0	9,066	2,346	3,758	159	21,214	140,978
Obstetrics/Gynecology	1,629	325	2,458	1,362	0	292,090	0	37,676	15,914	18,880	655	55,037	426,027
Technical Specialties	2,040	330	3,356	2,723	0	165,374	0	30,957	29,227	31,518	450	9,907	275,881
Radiology	559	0	848	459	0	47,979	0	7,650	3,876	2,716	0	3,839	67,926
Laboratory	1,482	330	2,508	2,264	0	117,395	0	23,306	25,351	28,802	450	6,068	207,955
Total Specialties	11,002	2,136	23,589	11,007	0	3,354,377	0	360,716	179,268	195,531	3,813	367,899	4,509,338
Total Physicians	22,260	3,569	38,691	23,035	0	3,745,740	0	1,111,378	359,117	385,941	6,302	390,151	6,086,184

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 8–3. Cost (\$) per Service for Services Provided, by Type of Practice, Manitoba, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	16.90	17.06	18.00	17.36	n/a	22.00	n/a	20.55	17.51	17.75	16.93	22.01	20.02
Medical Specialties	36.07	20.79	35.41	30.30	n/a	46.28	n/a	39.70	31.99	32.29	43.46	35.15	42.49
Internal Medicine	37.47	15.95	44.82	29.47	n/a	42.84	n/a	34.99	30.71	30.27	40.44	30.78	39.65
Neurology	59.05	n/a	32.58	n/a	n/a	55.96	n/a	73.21	67.28	70.53	61.40	51.52	57.16
Psychiatry	35.78	n/a	37.20	51.92	n/a	36.50	n/a	41.62	33.03	36.22	43.97	39.32	36.39
Pediatrics	23.94	20.00	21.39	23.99	n/a	25.59	n/a	26.44	24.30	23.37	31.58	21.54	24.59
Dermatology	36.77	n/a	21.54	n/a	n/a	24.43	n/a	27.40	30.99	24.51	n/a	34.13	25.53
Physical Medicine	n/a	n/a	50.45	n/a	n/a	18.41	n/a	27.55	44.09	38.21	n/a	13.29	19.10
Anaesthesia**	131.27	123.15	72.04	55.96	n/a	100.20	n/a	91.90	82.69	87.55	171.70	123.91	100.44
Surgical Specialties	53.28	44.27	55.97	55.94	n/a	79.39	n/a	68.48	51.65	53.55	54.17	76.86	75.91
General Surgery	55.21	179.07	50.48	150.11	n/a	88.89	n/a	79.73	80.45	68.38	60.48	93.05	86.58
Thoracic/Cardiovascular Surgery	n/a	n/a	588.93	n/a	n/a	261.93	n/a	277.80	55.02	240.29	46.98	133.46	255.19
Urology	99.00	39.53	161.37	50.02	n/a	87.85	n/a	99.63	62.67	45.28	395.95	71.33	86.43
Orthopedic Surgery	30.06	n/a	53.31	65.73	n/a	86.43	n/a	73.84	60.89	52.95	29.38	81.52	80.51
Plastic Surgery	97.33	68.36	58.81	99.38	n/a	92.09	n/a	105.31	35.24	45.13	41.52	75.07	86.56
Neurosurgery	n/a	n/a	318.00	n/a	n/a	221.90	n/a	114.91	354.40	115.87	n/a	247.72	222.63
Ophthalmology	96.29	n/a	29.22	28.13	n/a	79.11	n/a	49.43	47.35	69.19	29.65	57.25	76.31
Otolaryngology	n/a	22.50	34.14	29.55	n/a	47.87	n/a	46.73	33.52	39.15	26.46	92.23	50.66
Obstetrics/Gynecology	30.73	18.06	28.92	52.38	n/a	46.87	n/a	45.56	34.15	39.92	72.79	60.48	46.82
Technical Specialties	9.40	6.22	9.07	7.92	n/a	12.04	n/a	8.40	7.97	7.86	8.83	11.75	10.23
Radiology	50.81	n/a	56.51	65.60	n/a	73.47	n/a	43.72	46.70	38.26	n/a	81.69	63.96
Laboratory	7.19	6.22	7.07	6.72	n/a	8.97	n/a	6.64	7.07	7.31	8.83	7.62	8.02
Total Specialties	26.01	20.15	28.05	19.31	n/a	50.85	n/a	35.48	23.43	23.73	31.77	46.14	44.19
Total Physicians	20.44	18.78	23.03	18.24	n/a	44.73	n/a	23.80	20.04	20.35	23.60	43.43	33.66

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 8-4. Number of Services Provided, by Service Type, Manitoba, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	716	100	1,071	696	0	46,089	0	36,157	11,910	12,464	172	5,726	115,101
Consultations	32	7	53	30	0	8,872	0	1,396	450	527	11	1,033	12,411
Major Assessments	78	8	126	85	0	7,580	0	2,630	1,212	1,258	31	1,081	14,089
Other Assessments	498	79	768	514	0	18,759	0	25,928	8,629	8,744	112	1,545	65,576
Hospital Care Days	83	4	89	54	0	9,153	0	5,496	1,081	1,331	10	1,825	19,126
Special Calls	8	2	12	5	0	563	0	523	169	141	2	89	1,514
Psychotherapy/Counselling	17	0	23	8	0	1,162	0	184	369	463	6	153	2,385
Procedures	373	90	609	567	0	37,661	0	10,532	6,012	6,502	95	3,258	65,699
Major Surgery	3	2	11	5	0	2,733	0	404	82	95	2	324	3,661
Minor Surgery	5	2	20	16	0	528	0	467	131	98	3	55	1,325
Surgical Assistance	1	0	1	3	0	347	0	143	15	24	0	12	546
Anaesthesia**	6	1	8	3	0	2,660	0	232	82	72	1	333	3,398
Obstetrical Services	4	0	2	5	0	454	0	249	35	47	0	130	926
Diagnostic/Therapeutic Services	34	13	88	46	0	11,890	0	2,101	626	680	16	932	16,426
Radiology	9	0	3	1	0	478	0	132	60	84	0	120	887
Laboratory Services	267	62	416	441	0	16,301	0	5,343	4,400	4,814	63	1,198	33,305
Special Services	44	10	60	47	0	2,265	0	1,456	578	588	10	152	5,210
Miscellaneous Services	0	0	0	0	0	5	0	5	3	0	0	2	15
Total Services	1,089	190	1,680	1,263	0	83,750	0	46,689	17,922	18,966	267	8,984	180,800

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 8-5. Payments (\$) for Services Provided, by Service Type, Manitoba, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	15,431	2,088	23,442	14,836	0	1,375,765	0	743,378	251,996	268,634	4,238	165,849	2,865,658
Consultations	2,068	430	3,459	1,981	0	586,892	0	85,252	28,934	35,309	662	67,231	812,220
Major Assessments	2,803	263	4,458	2,966	0	271,975	0	93,432	42,819	44,294	1,139	39,668	503,817
Other Assessments	8,305	1,276	13,010	8,661	0	324,400	0	454,688	144,418	146,988	1,865	27,131	1,130,742
Hospital Care Days	1,195	61	1,168	799	0	106,525	0	83,440	13,927	17,429	154	19,184	243,882
Special Calls	249	58	345	145	0	34,973	0	18,881	5,671	5,196	153	6,075	71,746
Psychotherapy/Counselling	812	0	1,003	284	0	51,000	0	7,685	16,227	19,418	264	6,559	103,251
Procedures	6,828	1,481	15,249	8,199	0	2,369,974	0	368,000	107,122	117,307	2,064	224,303	3,220,526
Major Surgery	1,200	672	4,706	959	0	1,089,379	0	119,534	23,496	30,898	651	96,069	1,367,563
Minor Surgery	158	105	917	442	0	27,750	0	20,269	4,392	3,019	170	3,428	60,652
Surgical Assistance	62	0	515	297	0	84,091	0	19,046	2,792	3,884	0	2,238	112,925
Anaesthesia**	517	123	2,034	478	0	393,990	0	37,765	10,322	9,958	172	50,095	505,454
Obstetrical Services	845	0	774	1,438	0	85,319	0	55,146	7,696	9,930	0	21,712	182,860
Diagnostic/Therapeutic Services	1,634	125	2,661	1,326	0	517,437	0	73,548	23,042	21,329	485	38,121	679,708
Radiology	321	0	157	31	0	11,209	0	4,169	1,860	2,325	0	2,519	22,590
Laboratory Services	1,926	390	3,261	3,036	0	150,091	0	31,467	30,768	33,749	549	9,032	264,269
Special Services	166	64	225	193	0	9,684	0	5,929	2,280	2,214	37	679	21,472
Miscellaneous Services	0	0	0	0	0	1,025	0	1,128	474	0	0	410	3,036
Total Services	22,260	3,569	38,691	23,035	0	3,745,740	0	1,111,378	359,117	385,941	6,302	390,151	6,086,184

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 8–6. Cost (\$) per Service for Services Provided, by Service Type, Manitoba, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	21.55	20.88	21.89	21.32	n/a	29.85	n/a	20.56	21.16	21.55	24.64	28.96	24.90
Consultations	64.63	61.48	65.26	66.04	n/a	66.15	n/a	61.07	64.30	67.00	60.22	65.08	65.44
Major Assessments	35.93	32.91	35.38	34.90	n/a	35.88	n/a	35.53	35.33	35.21	36.76	36.70	35.76
Other Assessments	16.68	16.15	16.94	16.85	n/a	17.29	n/a	17.54	16.74	16.81	16.66	17.56	17.24
Hospital Care Days	14.39	15.33	13.12	14.79	n/a	11.64	n/a	15.18	12.88	13.09	15.35	10.51	12.75
Special Calls	31.13	28.95	28.72	28.98	n/a	62.12	n/a	36.10	33.55	36.85	76.66	68.26	47.39
Psychotherapy/Counselling	47.77	n/a	43.60	35.48	n/a	43.89	n/a	41.77	43.97	41.94	43.97	42.87	43.29
Procedures	18.31	16.45	25.04	14.46	n/a	62.93	n/a	34.94	17.82	18.04	21.72	68.85	49.02
Major Surgery	399.87	336.00	427.80	191.75	n/a	398.60	n/a	295.88	286.53	325.25	325.29	296.51	373.55
Minor Surgery	31.65	52.72	45.83	27.63	n/a	52.56	n/a	43.40	33.53	30.80	56.80	62.33	45.77
Surgical Assistance	61.75	n/a	514.56	99.09	n/a	242.34	n/a	133.19	186.15	161.83	n/a	186.48	206.82
Anaesthesia**	86.15	123.15	254.30	159.26	n/a	148.12	n/a	162.78	125.88	138.31	171.70	150.43	148.75
Obstetrical Services	211.19	n/a	387.00	287.55	n/a	187.93	n/a	221.47	219.88	211.28	n/a	167.02	197.47
Diagnostic/Therapeutic Services	48.06	9.65	30.23	28.82	n/a	43.52	n/a	35.01	36.81	31.37	30.32	40.90	41.38
Radiology	35.66	n/a	52.20	30.70	n/a	23.45	n/a	31.58	31.00	27.67	n/a	20.99	25.47
Laboratory Services	7.21	6.30	7.84	6.88	n/a	9.21	n/a	5.89	6.99	7.01	8.71	7.54	7.93
Special Services	3.77	6.41	3.76	4.11	n/a	4.28	n/a	4.07	3.94	3.77	3.71	4.47	4.12
Miscellaneous Services	n/a	n/a	n/a	n/a	n/a	205.00	n/a	225.50	157.83	n/a	n/a	205.00	202.40
Total Services	20.44	18.78	23.03	18.24	n/a	44.73	n/a	23.80	20.04	20.35	23.60	43.43	33.66

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 8-7. Number of Services Received, by Type of Practice, Manitoba, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	444	93	1,062	517	0	25,214	0	34,197	16,915	17,443	0	0	95,885
Medical Specialties	142	2	112	234	0	9,925	0	8,788	4,912	2,617	0	0	26,732
Internal Medicine	52	2	73	18	0	4,231	0	4,582	1,540	1,413	0	0	11,911
Neurology	0	0	2	2	0	152	0	310	137	136	0	0	739
Psychiatry	8	0	2	28	0	2,567	0	254	417	339	0	0	3,615
Pediatrics	72	0	5	21	0	975	0	2,715	2,143	181	0	0	6,112
Dermatology	2	0	20	5	0	937	0	212	223	180	0	0	1,579
Physical Medicine	0	0	0	2	0	57	0	72	12	21	0	0	164
Anaesthesia**	8	0	10	158	0	1,006	0	643	440	347	0	0	2,612
Surgical Specialties	58	6	88	51	0	2,909	0	12,814	2,071	1,405	0	0	19,402
General Surgery	6	3	8	2	0	910	0	776	385	322	0	0	2,412
Thoracic/Cardiovascular Surgery	0	0	0	2	0	77	0	247	162	41	0	0	529
Urology	3	0	1	3	0	129	0	195	60	121	0	0	512
Orthopedic Surgery	9	2	1	4	0	387	0	1,535	202	218	0	0	2,358
Plastic Surgery	2	0	7	12	0	110	0	155	120	37	0	0	443
Neurosurgery	3	0	0	2	0	122	0	107	21	33	0	0	288
Ophthalmology	8	1	16	7	0	304	0	3,893	631	292	0	0	5,152
Otolaryngology	12	0	12	4	0	314	0	1,311	119	128	0	0	1,900
Obstetrics/Gynecology	15	0	43	15	0	556	0	4,595	371	213	0	0	5,808
Technical Specialties	68	22	4	0	0	10,869	0	1,227	44	258	0	0	12,492
Radiology	68	22	3	0	0	464	0	980	42	27	0	0	1,606
Laboratory	0	0	1	0	0	10,405	0	247	2	231	0	0	10,886
Total Specialties	268	30	204	285	0	23,703	0	22,829	7,027	4,280	0	0	58,626
Total Physicians	712	123	1,266	802	0	48,917	0	57,026	23,942	21,723	0	0	154,511

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 8–8. Payments (\$) for Services Received, by Type of Practice, Manitoba, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	7,722	1,893	22,666	12,365	0	594,795	0	906,579	511,702	504,181	0	0	2,561,903
Medical Specialties	4,635	19	6,776	6,824	0	554,907	0	429,503	392,647	170,038	0	0	1,565,349
Internal Medicine	1,794	19	3,618	1,899	0	221,324	0	191,990	117,691	78,973	0	0	617,307
Neurology	0	0	204	165	0	7,266	0	15,137	7,275	8,604	0	0	38,651
Psychiatry	408	0	149	930	0	119,752	0	12,272	24,331	26,720	0	0	184,563
Pediatrics	1,489	0	195	1,338	0	44,679	0	110,954	110,896	9,797	0	0	279,349
Dermatology	103	0	1,061	192	0	11,919	0	6,414	10,706	12,921	0	0	43,316
Physical Medicine	0	0	0	152	0	2,270	0	1,708	1,020	1,874	0	0	7,023
Anaesthesia**	841	0	1,549	2,147	0	147,697	0	91,029	120,728	31,149	0	0	395,139
Surgical Specialties	2,312	541	5,349	6,626	0	269,864	0	836,119	347,311	119,351	0	0	1,587,472
General Surgery	261	226	721	462	0	102,611	0	67,331	56,484	27,804	0	0	255,901
Thoracic/Cardiovascular Surgery	0	0	0	462	0	16,081	0	157,569	130,420	10,085	0	0	314,617
Urology	116	0	43	165	0	6,724	0	13,077	6,213	8,877	0	0	35,215
Orthopedic Surgery	429	220	66	600	0	36,679	0	138,128	35,726	19,930	0	0	231,777
Plastic Surgery	84	0	439	760	0	17,854	0	14,409	16,248	3,396	0	0	53,191
Neurosurgery	44	0	0	1,424	0	29,346	0	15,530	5,979	4,928	0	0	57,252
Ophthalmology	346	95	819	1,150	0	14,020	0	210,638	63,663	24,553	0	0	315,285
Otolaryngology	285	0	509	294	0	19,472	0	30,260	10,509	5,879	0	0	67,207
Obstetrics/Gynecology	747	0	2,753	1,309	0	27,076	0	189,177	22,068	13,898	0	0	257,027
Technical Specialties	948	243	177	0	0	140,380	0	48,998	5,159	3,981	0	0	199,886
Radiology	948	243	124	0	0	51,671	0	47,208	3,955	1,826	0	0	105,974
Laboratory	0	0	54	0	0	88,709	0	1,790	1,205	2,155	0	0	93,912
Total Specialties	7,894	803	12,302	13,450	0	965,151	0	1,314,620	745,116	293,370	0	0	3,352,707
Total Physicians	15,616	2,696	34,968	25,815	0	1,559,946	0	2,221,199	1,256,818	797,551	0	0	5,914,609

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 8–9. Cost (\$) per Service for Services Received, by Type of Practice, Manitoba, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	17.39	20.35	21.34	23.92	n/a	23.59	n/a	26.51	30.25	28.90	n/a	n/a	26.72
Medical Specialties	32.64	9.70	60.50	29.16	n/a	55.91	n/a	48.87	79.94	64.97	n/a	n/a	58.56
Internal Medicine	34.49	9.70	49.56	105.49	n/a	52.31	n/a	41.90	76.42	55.89	n/a	n/a	51.83
Neurology	n/a	n/a	102.03	82.62	n/a	47.80	n/a	48.83	53.10	63.27	n/a	n/a	52.30
Psychiatry	51.03	n/a	74.74	33.22	n/a	46.65	n/a	48.32	58.35	78.82	n/a	n/a	51.05
Pediatrics	20.68	n/a	38.99	63.73	n/a	45.82	n/a	40.87	51.75	54.13	n/a	n/a	45.70
Dermatology	51.39	n/a	53.03	38.48	n/a	12.72	n/a	30.26	48.01	71.78	n/a	n/a	27.43
Physical Medicine	n/a	n/a	n/a	75.79	n/a	39.82	n/a	23.72	84.98	89.24	n/a	n/a	42.82
Anaesthesia**	105.11	n/a	154.88	13.59	n/a	146.82	n/a	141.57	274.38	89.77	n/a	n/a	151.28
Surgical Specialties	39.86	90.17	60.78	129.92	n/a	92.77	n/a	65.25	167.70	84.95	n/a	n/a	81.82
General Surgery	43.58	75.29	90.17	231.17	n/a	112.76	n/a	86.77	146.71	86.35	n/a	n/a	106.10
Thoracic/Cardiovascular Surgery	n/a	n/a	n/a	231.17	n/a	208.84	n/a	637.93	805.06	245.99	n/a	n/a	594.74
Urology	38.55	n/a	42.96	55.00	n/a	52.13	n/a	67.06	103.55	73.36	n/a	n/a	68.78
Orthopedic Surgery	47.61	109.88	65.69	149.94	n/a	94.78	n/a	89.99	176.86	91.42	n/a	n/a	98.29
Plastic Surgery	42.04	n/a	62.68	63.36	n/a	162.31	n/a	92.96	135.40	91.79	n/a	n/a	120.07
Neurosurgery	14.74	n/a	n/a	712.09	n/a	240.54	n/a	145.14	284.70	149.35	n/a	n/a	198.79
Ophthalmology	43.29	95.40	51.16	164.22	n/a	46.12	n/a	54.11	100.89	84.09	n/a	n/a	61.20
Otolaryngology	23.72	n/a	42.38	73.50	n/a	62.01	n/a	23.08	88.31	45.93	n/a	n/a	35.37
Obstetrics/Gynecology	49.78	n/a	64.02	87.24	n/a	48.70	n/a	41.17	59.48	65.25	n/a	n/a	44.25
Technical Specialties	13.94	11.05	44.30	n/a	n/a	12.92	n/a	39.93	117.25	15.43	n/a	n/a	16.00
Radiology	13.94	11.05	41.17	n/a	n/a	111.36	n/a	48.17	94.16	67.62	n/a	n/a	65.99
Laboratory	n/a	n/a	53.70	n/a	n/a	8.53	n/a	7.25	602.25	9.33	n/a	n/a	8.63
Total Specialties	29.46	26.78	60.30	47.19	n/a	40.72	n/a	57.59	106.04	68.54	n/a	n/a	57.19
Total Physicians	21.93	21.92	27.62	32.19	n/a	31.89	n/a	38.95	52.49	36.71	n/a	n/a	38.28

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 8–10. Number of Services Received, by Service Type, Manitoba, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	573	95	1,121	557	0	29,237	0	37,258	20,656	18,263	0	0	107,760
Consultations	51	3	65	47	0	1,692	0	5,161	1,198	1,012	0	0	9,229
Major Assessments	29	1	30	32	0	2,053	0	1,997	1,646	631	0	0	6,419
Other Assessments	376	84	937	384	0	16,849	0	22,840	15,139	12,572	0	0	69,181
Hospital Care Days	103	1	51	39	0	3,470	0	4,482	1,343	1,438	0	0	10,927
Special Calls	4	3	11	40	0	1,588	0	1,830	490	1,750	0	0	5,716
Psychotherapy/Counselling	10	3	27	15	0	3,585	0	948	840	860	0	0	6,288
Procedures	139	28	145	245	0	19,680	0	19,768	3,286	3,460	0	0	46,751
Major Surgery	1	2	5	11	0	402	0	1,876	535	223	0	0	3,055
Minor Surgery	3	1	10	2	0	651	0	582	408	279	0	0	1,936
Surgical Assistance	1	0	0	4	0	370	0	314	54	106	0	0	849
Anaesthesia**	9	0	10	155	0	455	0	1,278	397	178	0	0	2,482
Obstetrical Services	0	0	8	3	0	63	0	221	82	29	0	0	406
Diagnostic/Therapeutic Services	39	3	59	46	0	3,590	0	9,288	1,683	1,284	0	0	15,992
Radiology	68	22	1	4	0	320	0	1,506	0	24	0	0	1,945
Laboratory Services	0	0	0	0	0	12,628	0	3,717	14	1,193	0	0	17,552
Special Services	10	0	51	20	0	1,191	0	939	113	138	0	0	2,462
Miscellaneous Services	8	0	1	0	0	10	0	47	0	6	0	0	72
Total Services	712	123	1,266	802	0	48,917	0	57,026	23,942	21,723	0	0	154,511

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 8-11. Payments (\$) for Services Received, by Service Type, Manitoba, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	11,636	2,037	26,534	15,420	0	828,535	0	972,864	645,407	613,189	0	0	3,115,622
Consultations	2,825	187	4,982	3,426	0	126,502	0	291,777	103,018	90,892	0	0	623,608
Major Assessments	912	28	1,008	1,041	0	88,593	0	82,147	75,109	37,057	0	0	285,894
Other Assessments	5,915	1,643	17,684	7,834	0	354,067	0	451,441	374,750	328,515	0	0	1,541,849
Hospital Care Days	1,471	13	1,133	469	0	58,882	0	71,038	19,627	32,413	0	0	185,047
Special Calls	155	64	532	1,914	0	44,359	0	46,447	36,254	74,883	0	0	204,607
Psychotherapy/Counselling	358	102	1,195	736	0	156,133	0	30,014	36,650	49,429	0	0	274,616
Procedures	3,980	659	8,434	10,395	0	731,411	0	1,248,334	611,411	184,362	0	0	2,798,987
Major Surgery	144	303	963	4,492	0	192,598	0	601,237	283,490	70,276	0	0	1,153,503
Minor Surgery	118	41	254	71	0	17,572	0	23,428	27,723	15,694	0	0	84,902
Surgical Assistance	74	0	0	585	0	58,890	0	48,817	11,684	6,840	0	0	126,890
Anaesthesia**	949	0	1,549	2,072	0	107,345	0	190,332	120,833	25,526	0	0	448,605
Obstetrical Services	0	0	2,546	1,252	0	13,520	0	49,095	13,320	9,855	0	0	89,589
Diagnostic/Therapeutic Services	1,487	34	2,192	1,643	0	192,960	0	240,389	153,012	47,523	0	0	639,241
Radiology	948	281	36	158	0	42,876	0	75,622	0	1,195	0	0	121,116
Laboratory Services	0	0	0	0	0	98,910	0	15,609	94	5,519	0	0	120,131
Special Services	47	0	870	122	0	6,012	0	3,171	1,255	1,152	0	0	12,628
Miscellaneous Services	215	0	23	0	0	728	0	633	0	783	0	0	2,382
Total Services	15,616	2,696	34,968	25,815	0	1,559,946	0	2,221,199	1,256,818	797,551	0	0	5,914,609

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 8–12. Cost (\$) per Service for Services Received, by Service Type, Manitoba, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	20.31	21.44	23.67	27.68	n/a	28.34	n/a	26.11	31.25	33.58	n/a	n/a	28.91
Consultations	55.40	62.29	76.64	72.89	n/a	74.76	n/a	56.53	85.99	89.81	n/a	n/a	67.57
Major Assessments	31.45	27.65	33.59	32.53	n/a	43.15	n/a	41.14	45.63	58.73	n/a	n/a	44.54
Other Assessments	15.73	19.56	18.87	20.40	n/a	21.01	n/a	19.77	24.75	26.13	n/a	n/a	22.29
Hospital Care Days	14.28	13.40	22.21	12.03	n/a	16.97	n/a	15.85	14.61	22.54	n/a	n/a	16.93
Special Calls	38.65	21.32	48.38	47.86	n/a	27.93	n/a	25.38	73.99	42.79	n/a	n/a	35.80
Psychotherapy/Counselling	35.78	34.13	44.27	49.05	n/a	43.55	n/a	31.66	43.63	57.48	n/a	n/a	43.67
Procedures	28.63	23.53	58.16	42.43	n/a	37.17	n/a	63.15	186.07	53.28	n/a	n/a	59.87
Major Surgery	143.66	151.43	192.60	408.39	n/a	479.10	n/a	320.49	529.89	315.14	n/a	n/a	377.58
Minor Surgery	39.38	40.55	25.42	35.54	n/a	26.99	n/a	40.25	67.95	56.25	n/a	n/a	43.85
Surgical Assistance	73.53	n/a	n/a	146.36	n/a	159.16	n/a	155.47	216.37	64.52	n/a	n/a	149.46
Anaesthesia**	105.40	n/a	154.88	13.37	n/a	235.92	n/a	148.93	304.37	143.40	n/a	n/a	180.74
Obstetrical Services	n/a	n/a	318.29	417.30	n/a	214.61	n/a	222.15	162.44	339.84	n/a	n/a	220.66
Diagnostic/Therapeutic Services	38.14	11.48	37.16	35.71	n/a	53.75	n/a	25.88	90.92	37.01	n/a	n/a	39.97
Radiology	13.94	12.77	35.80	39.60	n/a	133.99	n/a	50.21	n/a	49.79	n/a	n/a	62.27
Laboratory Services	n/a	n/a	n/a	n/a	n/a	7.83	n/a	4.20	6.68	4.63	n/a	n/a	6.84
Special Services	4.66	n/a	17.06	6.08	n/a	5.05	n/a	3.38	11.11	8.34	n/a	n/a	5.13
Miscellaneous Services	26.83	n/a	23.09	n/a	n/a	72.82	n/a	13.47	n/a	130.58	n/a	n/a	33.09
Total Services	21.93	21.92	27.62	32.19	n/a	31.89	n/a	38.95	52.49	36.71	n/a	n/a	38.28

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 9–1. Number of Services Provided, by Type of Practice, Saskatchewan, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	1,143	215	1,213	872	0	10,390	34,197	0	48,632	20,741	708	1,887	119,998
Medical Specialties	133	8	163	79	0	1,384	8,788	0	5,473	2,984	69	381	19,462
Internal Medicine	73	4	56	35	0	804	4,582	0	2,794	1,634	24	80	10,086
Neurology	7	0	3	1	0	37	310	0	251	185	4	5	803
Psychiatry	13	0	92	3	0	281	254	0	596	507	21	94	1,861
Pediatrics	16	4	5	36	0	133	2,715	0	1,069	305	11	149	4,443
Dermatology	1	0	4	3	0	38	212	0	100	66	4	33	461
Physical Medicine	0	0	0	0	0	9	72	0	12	65	0	0	158
Anaesthesia**	23	0	3	1	0	82	643	0	651	222	5	20	1,650
Surgical Specialties	87	9	90	63	0	1,133	12,814	0	5,085	1,855	67	276	21,479
General Surgery	29	4	17	4	0	193	776	0	848	470	14	36	2,391
Thoracic/Cardiovascular Surgery	0	0	0	0	0	19	247	0	8	9	0	8	291
Urology	6	2	5	4	0	38	195	0	314	86	1	15	666
Orthopedic Surgery	19	0	9	6	0	107	1,535	0	660	223	9	6	2,574
Plastic Surgery	10	0	7	12	0	63	155	0	299	68	2	4	620
Neurosurgery	0	0	0	0	0	30	107	0	116	34	0	0	287
Ophthalmology	5	0	7	16	0	211	3,893	0	486	287	11	44	4,960
Otolaryngology	12	3	8	3	0	138	1,311	0	702	176	7	55	2,415
Obstetrics/Gynecology	6	0	37	18	0	334	4,595	0	1,652	502	23	108	7,275
Technical Specialties	41	9	44	42	0	558	1,227	0	2,168	971	74	162	5,296
Radiology	41	9	44	38	0	400	980	0	1,566	791	40	118	4,027
Laboratory	0	0	0	4	0	158	247	0	602	180	34	44	1,269
Total Specialties	261	26	297	184	0	3,075	22,829	0	12,726	5,810	210	819	46,237
Total Physicians	1,404	241	1,510	1,056	0	13,465	57,026	0	61,358	26,551	918	2,706	166,235

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 9–2. Payments (\$) for Services Provided, by Type of Practice, Saskatchewan, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	20,950	3,753	23,685	16,155	0	200,753	906,579	0	1,016,222	408,151	13,111	38,100	2,647,458
Medical Specialties	5,664	312	6,163	3,463	0	62,736	429,503	0	277,785	122,221	3,450	21,465	932,763
Internal Medicine	2,579	129	1,877	1,836	0	29,195	191,990	0	113,909	58,006	1,342	3,249	404,112
Neurology	176	0	185	80	0	2,001	15,137	0	12,044	6,822	256	323	37,024
Psychiatry	607	0	3,311	150	0	12,012	12,272	0	29,324	18,979	999	4,385	82,038
Pediatrics	642	183	144	1,251	0	5,820	110,954	0	42,705	11,498	359	8,564	182,120
Dermatology	19	0	172	120	0	1,708	6,414	0	3,723	2,265	134	1,142	15,697
Physical Medicine	0	0	0	0	0	483	1,708	0	704	1,839	0	0	4,734
Anaesthesia**	1,642	0	474	26	0	11,517	91,029	0	75,375	22,812	361	3,804	207,039
Surgical Specialties	6,209	302	4,206	2,915	0	62,088	836,119	0	301,634	106,139	2,640	15,704	1,337,955
General Surgery	1,442	205	441	218	0	11,574	67,331	0	63,987	35,620	923	3,133	184,874
Thoracic/Cardiovascular Surgery	0	0	0	0	0	6,621	157,569	0	5,511	2,002	0	4,464	176,168
Urology	289	38	1,122	122	0	3,872	13,077	0	24,261	7,991	49	567	51,386
Orthopedic Surgery	2,150	0	308	255	0	7,711	138,128	0	55,299	15,535	269	301	219,957
Plastic Surgery	1,691	0	821	999	0	5,120	14,409	0	25,943	5,193	158	792	55,126
Neurosurgery	0	0	0	0	0	2,208	15,530	0	16,394	5,308	0	0	39,440
Ophthalmology	141	0	170	804	0	8,020	210,638	0	14,575	11,340	289	938	246,914
Otolaryngology	280	60	190	69	0	3,164	30,260	0	21,076	4,563	119	1,517	61,297
Obstetrics/Gynecology	214	0	1,154	449	0	13,798	189,177	0	74,589	18,586	833	3,992	302,793
Technical Specialties	2,042	324	1,694	1,716	0	17,817	48,998	0	77,470	34,542	1,987	5,874	192,464
Radiology	2,042	324	1,694	1,681	0	16,734	47,208	0	72,720	33,277	1,741	5,586	183,007
Laboratory	0	0	0	35	0	1,083	1,790	0	4,750	1,265	246	289	9,457
Total Specialties	13,915	938	12,062	8,095	0	142,641	1,314,620	0	656,889	262,902	8,077	43,043	2,463,182
Total Physicians	34,865	4,692	35,747	24,250	0	343,394	2,221,199	0	1,673,111	671,053	21,188	81,143	5,110,640

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 9–3. Cost (\$) per Service for Services Provided, by Type of Practice, Saskatchewan, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	18.33	17.46	19.53	18.53	n/a	19.32	26.51	n/a	20.90	19.68	18.52	20.19	22.06
Medical Specialties	42.59	39.04	37.81	43.84	n/a	45.33	48.87	n/a	50.76	40.96	50.00	56.34	47.93
Internal Medicine	35.33	32.25	33.52	52.47	n/a	36.31	41.90	n/a	40.77	35.50	55.90	40.61	40.07
Neurology	25.11	n/a	61.70	80.00	n/a	54.08	48.83	n/a	47.98	36.88	64.10	64.52	46.11
Psychiatry	46.67	n/a	35.99	49.98	n/a	42.75	48.32	n/a	49.20	37.43	47.55	46.65	44.08
Pediatrics	40.13	45.84	28.70	34.75	n/a	43.76	40.87	n/a	39.95	37.70	32.60	57.47	40.99
Dermatology	18.80	n/a	43.04	40.12	n/a	44.95	30.26	n/a	37.23	34.32	33.45	34.60	34.05
Physical Medicine	n/a	n/a	n/a	n/a	n/a	53.67	23.72	n/a	58.69	28.29	n/a	n/a	29.96
Anaesthesia**	71.38	n/a	157.98	25.80	n/a	140.45	141.57	n/a	115.78	102.75	72.18	190.20	125.48
Surgical Specialties	71.36	33.58	46.73	46.27	n/a	54.80	65.25	n/a	59.32	57.22	39.40	56.90	62.29
General Surgery	49.73	51.29	25.92	54.56	n/a	59.97	86.77	n/a	75.46	75.79	65.91	87.02	77.32
Thoracic/Cardiovascular Surgery	n/a	n/a	n/a	n/a	n/a	348.49	637.93	n/a	688.87	222.49	n/a	557.99	605.39
Urology	48.15	18.75	224.40	30.40	n/a	101.88	67.06	n/a	77.26	92.92	48.50	37.77	77.16
Orthopedic Surgery	113.17	n/a	34.21	42.48	n/a	72.06	89.99	n/a	83.79	69.66	29.94	50.23	85.45
Plastic Surgery	169.13	n/a	117.31	83.25	n/a	81.26	92.96	n/a	86.77	76.37	78.80	198.05	88.91
Neurosurgery	n/a	n/a	n/a	n/a	n/a	73.61	145.14	n/a	141.33	156.12	n/a	n/a	137.42
Ophthalmology	28.26	n/a	24.24	50.24	n/a	38.01	54.11	n/a	29.99	39.51	26.29	21.31	49.78
Otolaryngology	23.37	19.85	23.76	22.85	n/a	22.93	23.08	n/a	30.02	25.93	17.05	27.57	25.38
Obstetrics/Gynecology	35.74	n/a	31.19	24.94	n/a	41.31	41.17	n/a	45.15	37.02	36.22	36.97	41.62
Technical Specialties	49.81	35.97	38.50	40.86	n/a	31.93	39.93	n/a	35.73	35.57	26.85	36.26	36.34
Radiology	49.81	35.97	38.50	44.25	n/a	41.83	48.17	n/a	46.44	42.07	43.52	47.34	45.44
Laboratory	n/a	n/a	n/a	8.65	n/a	6.86	7.25	n/a	7.89	7.03	7.25	6.56	7.45
Total Specialties	53.31	36.09	40.61	43.99	n/a	46.39	57.59	n/a	51.62	45.25	38.46	52.56	53.27
Total Physicians	24.83	19.47	23.67	22.96	n/a	25.50	38.95	n/a	27.27	25.27	23.08	29.99	30.74

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 9–4. Number of Services Provided, by Service Type, Saskatchewan, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	1,034	211	1,197	814	0	9,916	37,258	0	45,468	20,235	659	1,937	118,729
Consultations	52	4	50	43	0	604	5,161	0	3,478	1,043	38	160	10,633
Major Assessments	49	6	58	43	0	535	1,997	0	2,186	920	35	128	5,957
Other Assessments	815	146	884	636	0	7,328	22,840	0	32,870	14,753	501	1,361	82,134
Hospital Care Days	46	49	51	33	0	469	4,482	0	2,556	1,616	13	106	9,421
Special Calls	29	5	52	25	0	404	1,830	0	2,763	885	28	57	6,078
Psychotherapy/Counselling	43	1	102	34	0	576	948	0	1,615	1,018	44	125	4,506
Procedures	370	30	313	242	0	3,549	19,768	0	15,890	6,316	259	769	47,506
Major Surgery	11	0	6	7	0	88	1,876	0	668	153	5	18	2,832
Minor Surgery	11	3	22	21	0	171	582	0	1,247	380	23	43	2,503
Surgical Assistance	1	0	2	0	0	19	314	0	159	45	1	9	550
Anaesthesia**	26	0	3	0	0	77	1,278	0	808	200	4	17	2,413
Obstetrical Services	2	0	1	1	0	34	221	0	145	54	0	9	467
Diagnostic/Therapeutic Services	64	9	78	47	0	1,036	9,288	0	5,636	1,933	52	236	18,379
Radiology	43	9	46	38	0	410	1,506	0	1,574	797	41	120	4,584
Laboratory Services	193	9	127	116	0	1,492	3,717	0	4,857	2,408	111	253	13,283
Special Services	19	0	28	12	0	215	939	0	758	331	21	59	2,382
Miscellaneous Services	0	0	0	0	0	7	47	0	38	15	1	5	113
Total Services	1,404	241	1,510	1,056	0	13,465	57,026	0	61,358	26,551	918	2,706	166,235

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 9–5. Payments (\$) for Services Provided, by Service Type, Saskatchewan, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	23,164	4,089	27,799	18,416	0	234,556	972,864	0	1,072,833	467,750	15,527	48,120	2,885,118
Consultations	3,069	276	2,955	2,693	0	37,811	291,777	0	195,791	66,942	2,445	10,252	614,010
Major Assessments	1,968	268	2,363	1,710	0	21,016	82,147	0	87,977	37,243	1,329	5,135	241,156
Other Assessments	15,426	2,734	16,779	11,995	0	141,106	451,441	0	624,796	285,451	9,367	25,903	1,584,998
Hospital Care Days	760	667	667	493	0	7,848	71,038	0	43,605	24,977	260	1,787	152,102
Special Calls	740	124	1,484	664	0	9,871	46,447	0	70,778	22,789	670	1,355	154,923
Psychotherapy/Counselling	1,202	19	3,549	863	0	16,905	30,014	0	49,886	30,349	1,457	3,687	137,929
Procedures	11,701	603	7,948	5,833	0	108,838	1,248,334	0	600,278	203,303	5,661	33,023	2,225,522
Major Surgery	3,629	0	1,913	1,236	0	28,335	601,237	0	175,426	48,204	899	8,313	869,191
Minor Surgery	516	83	598	860	0	5,898	23,428	0	48,037	14,517	612	1,478	96,029
Surgical Assistance	81	0	242	0	0	3,658	48,817	0	18,074	4,357	81	2,122	77,430
Anaesthesia**	2,016	0	577	0	0	12,208	190,332	0	96,964	25,532	490	3,801	331,921
Obstetrical Services	620	0	310	63	0	8,123	49,095	0	32,623	11,877	0	2,241	104,953
Diagnostic/Therapeutic Services	1,758	165	1,764	1,480	0	24,952	240,389	0	130,818	52,442	1,176	8,212	463,154
Radiology	2,184	324	1,836	1,681	0	17,286	75,622	0	71,983	33,260	1,812	5,669	211,657
Laboratory Services	832	31	616	472	0	7,460	15,609	0	22,000	11,492	503	945	59,960
Special Services	66	0	92	40	0	823	3,171	0	2,540	1,101	79	199	8,111
Miscellaneous Services	0	0	0	0	0	94	633	0	1,814	521	10	44	3,116
Total Services	34,865	4,692	35,747	24,250	0	343,394	2,221,199	0	1,673,111	671,053	21,188	81,143	5,110,640

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 9-6. Cost (\$) per Service for Services Provided, by Service Type, Saskatchewan, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	22.40	19.38	23.22	22.62	n/a	23.65	26.11	n/a	23.60	23.12	23.56	24.84	24.30
Consultations	59.01	69.03	59.11	62.62	n/a	62.60	56.53	n/a	56.29	64.18	64.33	64.08	57.75
Major Assessments	40.16	44.65	40.75	39.77	n/a	39.28	41.14	n/a	40.25	40.48	37.97	40.12	40.48
Other Assessments	18.93	18.73	18.98	18.86	n/a	19.26	19.77	n/a	19.01	19.35	18.70	19.03	19.30
Hospital Care Days	16.51	13.62	13.08	14.93	n/a	16.73	15.85	n/a	17.06	15.46	20.00	16.86	16.15
Special Calls	25.53	24.88	28.55	26.56	n/a	24.43	25.38	n/a	25.62	25.75	23.92	23.78	25.49
Psychotherapy/Counselling	27.95	18.75	34.80	25.37	n/a	29.35	31.66	n/a	30.89	29.81	33.11	29.50	30.61
Procedures	31.62	20.09	25.39	24.10	n/a	30.67	63.15	n/a	37.78	32.19	21.86	42.94	46.85
Major Surgery	329.88	n/a	318.83	176.64	n/a	321.99	320.49	n/a	262.61	315.06	179.72	461.83	306.92
Minor Surgery	46.93	27.80	27.19	40.97	n/a	34.49	40.25	n/a	38.52	38.20	26.60	34.37	38.37
Surgical Assistance	80.55	n/a	120.76	n/a	n/a	192.54	155.47	n/a	113.67	96.81	80.55	235.75	140.78
Anaesthesia**	77.52	n/a	192.48	n/a	n/a	158.54	148.93	n/a	120.01	127.66	122.41	223.60	137.56
Obstetrical Services	310.00	n/a	310.00	63.00	n/a	238.93	222.15	n/a	224.99	219.95	n/a	249.02	224.74
Diagnostic/Therapeutic Services	27.47	18.34	22.61	31.49	n/a	24.08	25.88	n/a	23.21	27.13	22.61	34.79	25.20
Radiology	50.80	35.97	39.91	44.25	n/a	42.16	50.21	n/a	45.73	41.73	44.19	47.24	46.17
Laboratory Services	4.31	3.40	4.85	4.07	n/a	5.00	4.20	n/a	4.53	4.77	4.53	3.74	4.51
Special Services	3.47	n/a	3.27	3.30	n/a	3.83	3.38	n/a	3.35	3.33	3.78	3.37	3.41
Miscellaneous Services	n/a	n/a	n/a	n/a	n/a	13.36	13.47	n/a	47.73	34.75	10.00	8.82	27.57
Total Services	24.83	19.47	23.67	22.96	n/a	25.50	38.95	n/a	27.27	25.27	23.08	29.99	30.74

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 9-7. Number of Services Received, by Type of Practice, Saskatchewan, 1998/99

Type of Practice	Host Province of Provider												
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	395	129	915	335	0	10,203	36,521	0	89,709	20,642	0	0	158,849
Medical Specialties	54	3	162	189	0	4,655	3,968	0	20,777	3,885	0	0	33,693
Internal Medicine	28	1	93	48	0	2,451	2,070	0	10,664	1,851	0	0	17,206
Neurology	2	0	15	1	0	87	60	0	647	138	0	0	950
Psychiatry	4	0	26	1	0	615	227	0	2,628	483	0	0	3,984
Pediatrics	4	1	1	4	0	526	1,044	0	3,260	296	0	0	5,136
Dermatology	4	1	11	0	0	461	53	0	1,330	157	0	0	2,017
Physical Medicine	0	0	2	0	0	44	78	0	352	10	0	0	486
Anaesthesia**	12	0	14	135	0	471	436	0	1,896	950	0	0	3,914
Surgical Specialties	74	27	91	49	0	1,875	2,515	0	18,818	2,054	0	0	25,503
General Surgery	6	2	18	3	0	537	586	0	5,665	425	0	0	7,242
Thoracic/Cardiovascular Surgery	5	0	2	5	0	7	44	0	190	52	0	0	305
Urology	1	0	7	0	0	90	241	0	1,384	146	0	0	1,869
Orthopedic Surgery	1	2	7	15	0	307	345	0	1,634	343	0	0	2,654
Plastic Surgery	0	0	10	5	0	83	50	0	644	129	0	0	921
Neurosurgery	1	0	0	2	0	140	8	0	301	73	0	0	525
Ophthalmology	6	0	10	7	0	145	220	0	3,624	355	0	0	4,367
Otolaryngology	6	0	19	5	0	311	194	0	1,482	193	0	0	2,210
Obstetrics/Gynecology	48	23	18	7	0	255	827	0	3,894	338	0	0	5,410
Technical Specialties	72	28	12	0	0	5,899	3,685	0	416	394	0	0	10,506
Radiology	72	28	12	0	0	215	175	0	408	49	0	0	959
Laboratory	0	0	0	0	0	5,684	3,510	0	8	345	0	0	9,547
Total Specialties	200	58	265	238	0	12,429	10,168	0	40,011	6,333	0	0	69,702
Total Physicians	595	187	1,180	573	0	22,632	46,689	0	129,720	26,975	0	0	228,551

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 9–8. Payments (\$) for Services Received, by Type of Practice, Saskatchewan, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	6,794	2,358	21,251	8,427	0	244,904	750,662	0	2,777,955	604,246	0	0	4,416,599
Medical Specialties	3,768	67	10,237	4,929	0	245,477	157,529	0	1,606,227	258,244	0	0	2,286,479
Internal Medicine	1,058	10	4,142	2,707	0	102,376	72,421	0	728,004	98,586	0	0	1,009,304
Neurology	169	0	513	113	0	4,447	4,393	0	41,226	9,675	0	0	60,535
Psychiatry	242	0	1,802	142	0	33,184	9,448	0	160,724	37,842	0	0	243,384
Pediatrics	204	0	118	96	0	18,860	27,600	0	185,080	20,518	0	0	252,475
Dermatology	200	58	576	0	0	6,057	1,452	0	53,409	6,357	0	0	68,108
Physical Medicine	0	0	145	0	0	1,364	2,149	0	10,947	964	0	0	15,568
Anaesthesia**	1,896	0	2,941	1,870	0	79,189	40,066	0	426,837	84,304	0	0	637,104
Surgical Specialties	3,409	894	8,003	6,319	0	205,324	172,231	0	1,792,773	217,281	0	0	2,406,234
General Surgery	165	75	3,819	344	0	55,599	46,722	0	572,890	37,484	0	0	717,096
Thoracic/Cardiovascular Surgery	106	0	92	2,578	0	3,952	12,223	0	126,171	15,586	0	0	160,709
Urology	50	0	357	0	0	6,913	24,010	0	80,863	12,140	0	0	124,333
Orthopedic Surgery	38	226	1,022	1,383	0	29,299	25,475	0	211,561	36,965	0	0	305,970
Plastic Surgery	0	0	751	880	0	19,157	5,265	0	76,633	13,818	0	0	116,504
Neurosurgery	859	0	0	396	0	53,355	919	0	76,600	25,708	0	0	157,837
Ophthalmology	212	0	374	225	0	7,538	10,874	0	181,401	43,726	0	0	244,350
Otolaryngology	209	0	522	201	0	18,056	9,066	0	164,815	11,688	0	0	204,557
Obstetrics/Gynecology	1,771	594	1,066	312	0	11,455	37,676	0	301,840	20,165	0	0	374,879
Technical Specialties	1,585	243	2,196	0	0	86,106	30,957	0	46,248	7,087	0	0	174,422
Radiology	1,585	243	2,196	0	0	33,544	7,650	0	32,822	3,545	0	0	81,586
Laboratory	0	0	0	0	0	52,562	23,306	0	13,425	3,542	0	0	92,836
Total Specialties	8,763	1,205	20,436	11,248	0	536,907	360,716	0	3,445,248	482,612	0	0	4,867,134
Total Physicians	15,557	3,563	41,687	19,675	0	781,811	1,111,378	0	6,223,203	1,086,858	0	0	9,283,733

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 9–9. Cost (\$) per Service for Services Received, by Type of Practice, Saskatchewan, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	17.20	18.28	23.23	25.16	n/a	24.00	20.55	n/a	30.97	29.27	n/a	n/a	27.80
Medical Specialties	69.79	22.33	63.19	26.08	n/a	52.73	39.70	n/a	77.31	66.47	n/a	n/a	67.86
Internal Medicine	37.78	9.50	44.54	56.40	n/a	41.77	34.99	n/a	68.27	53.26	n/a	n/a	58.66
Neurology	84.58	n/a	34.19	113.22	n/a	51.11	73.21	n/a	63.72	70.11	n/a	n/a	63.72
Psychiatry	60.51	n/a	69.31	142.41	n/a	53.96	41.62	n/a	61.16	78.35	n/a	n/a	61.09
Pediatrics	50.91	0.00	118.14	23.97	n/a	35.86	26.44	n/a	56.77	69.32	n/a	n/a	49.16
Dermatology	50.03	57.50	52.32	n/a	n/a	13.14	27.40	n/a	40.16	40.49	n/a	n/a	33.77
Physical Medicine	n/a	n/a	72.50	n/a	n/a	31.00	27.55	n/a	31.10	96.37	n/a	n/a	32.03
Anaesthesia**	157.98	n/a	210.09	13.85	n/a	168.13	91.90	n/a	225.13	88.74	n/a	n/a	162.78
Surgical Specialties	46.07	33.13	87.95	128.96	n/a	109.51	68.48	n/a	95.27	105.78	n/a	n/a	94.35
General Surgery	27.47	37.28	212.18	114.51	n/a	103.54	79.73	n/a	101.13	88.20	n/a	n/a	99.02
Thoracic/Cardiovascular Surgery	21.18	n/a	46.01	515.59	n/a	564.56	277.80	n/a	664.06	299.74	n/a	n/a	526.91
Urology	49.63	n/a	51.02	n/a	n/a	76.81	99.63	n/a	58.43	83.15	n/a	n/a	66.52
Orthopedic Surgery	38.14	113.05	145.96	92.19	n/a	95.44	73.84	n/a	129.47	107.77	n/a	n/a	115.29
Plastic Surgery	n/a	n/a	75.11	176.02	n/a	230.81	105.31	n/a	118.99	107.12	n/a	n/a	126.50
Neurosurgery	858.87	n/a	n/a	197.95	n/a	381.11	114.91	n/a	254.48	352.16	n/a	n/a	300.64
Ophthalmology	35.30	n/a	37.39	32.20	n/a	51.99	49.43	n/a	50.06	123.17	n/a	n/a	55.95
Otolaryngology	34.78	n/a	27.48	40.18	n/a	58.06	46.73	n/a	111.21	60.56	n/a	n/a	92.56
Obstetrics/Gynecology	36.90	25.82	59.21	44.62	n/a	44.92	45.56	n/a	77.51	59.66	n/a	n/a	69.29
Technical Specialties	22.02	8.68	182.97	n/a	n/a	14.60	8.40	n/a	111.17	17.99	n/a	n/a	16.60
Radiology	22.02	8.68	182.97	n/a	n/a	156.02	43.72	n/a	80.45	72.34	n/a	n/a	85.07
Laboratory	n/a	n/a	n/a	n/a	n/a	9.25	6.64	n/a	1,678.17	10.27	n/a	n/a	9.72
Total Specialties	43.81	20.77	77.12	47.26	n/a	43.20	35.48	n/a	86.11	76.21	n/a	n/a	69.83
Total Physicians	26.15	19.05	35.33	34.34	n/a	34.54	23.80	n/a	47.97	40.29	n/a	n/a	40.62

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 9–10. Number of Services Received, by Service Type, Saskatchewan, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	443	132	1,038	368	0	11,836	36,157	0	111,591	22,290	0	0	183,855
Consultations	31	4	61	28	0	957	1,396	0	10,880	1,363	0	0	14,720
Major Assessments	26	5	38	17	0	1,017	2,630	0	9,860	692	0	0	14,285
Other Assessments	336	115	707	260	0	7,016	25,928	0	73,087	14,670	0	0	122,119
Hospital Care Days	40	0	128	34	0	1,066	5,496	0	10,329	2,212	0	0	19,305
Special Calls	1	8	43	21	0	563	523	0	2,735	2,368	0	0	6,262
Psychotherapy/Counselling	9	0	61	8	0	1,217	184	0	4,700	985	0	0	7,164
Procedures	152	55	142	205	0	10,796	10,532	0	18,129	4,685	0	0	44,696
Major Surgery	1	1	9	12	0	272	404	0	2,398	365	0	0	3,462
Minor Surgery	11	1	12	4	0	203	467	0	1,650	346	0	0	2,694
Surgical Assistance	0	0	1	2	0	114	143	0	620	148	0	0	1,028
Anaesthesia**	7	0	5	132	0	213	232	0	2,139	468	0	0	3,196
Obstetrical Services	1	0	3	0	0	23	249	0	980	34	0	0	1,290
Diagnostic/Therapeutic Services	39	18	62	42	0	2,273	2,101	0	9,699	1,592	0	0	15,826
Radiology	76	28	0	0	0	82	132	0	1	29	0	0	348
Laboratory Services	0	0	0	0	0	6,978	5,343	0	16	1,479	0	0	13,816
Special Services	10	6	47	13	0	633	1,456	0	621	209	0	0	2,995
Miscellaneous Services	7	1	3	0	0	5	5	0	5	15	0	0	41
Total Services	595	187	1,180	573	0	22,632	46,689	0	129,720	26,975	0	0	228,551

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 9–11. Payments (\$) for Services Received, by Service Type, Saskatchewan, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	9,292	2,776	26,856	9,577	0	360,378	743,378	0	3,606,511	759,790	0	0	5,518,558
Consultations	1,810	187	4,742	1,784	0	69,526	85,252	0	847,843	122,998	0	0	1,134,142
Major Assessments	880	162	1,407	621	0	44,112	93,432	0	477,522	40,643	0	0	658,779
Other Assessments	5,704	2,203	13,363	5,413	0	154,719	454,688	0	1,712,168	388,342	0	0	2,736,601
Hospital Care Days	623	0	2,261	405	0	18,757	83,440	0	151,189	50,627	0	0	307,302
Special Calls	35	224	2,012	1,046	0	16,349	18,881	0	205,995	100,666	0	0	345,209
Psychotherapy/Counselling	239	0	3,070	307	0	56,914	7,685	0	211,795	56,515	0	0	336,525
Procedures	6,265	787	14,831	10,098	0	421,434	368,000	0	2,616,692	327,068	0	0	3,765,176
Major Surgery	869	154	4,976	4,221	0	146,746	119,534	0	997,109	134,274	0	0	1,407,883
Minor Surgery	393	16	448	125	0	5,786	20,269	0	119,529	19,231	0	0	165,796
Surgical Assistance	0	0	134	1,155	0	18,303	19,046	0	93,241	12,690	0	0	144,570
Anaesthesia**	1,604	0	1,234	1,544	0	60,582	37,765	0	490,451	65,467	0	0	658,648
Obstetrical Services	261	0	1,074	0	0	5,454	55,146	0	210,441	12,281	0	0	284,657
Diagnostic/Therapeutic Services	1,031	158	4,540	2,972	0	99,713	73,548	0	698,055	70,376	0	0	950,392
Radiology	1,867	243	0	0	0	22,936	4,169	0	82	1,728	0	0	31,025
Laboratory Services	0	0	0	0	0	58,173	31,467	0	107	7,783	0	0	97,530
Special Services	70	37	769	81	0	3,279	5,929	0	7,469	1,604	0	0	19,239
Miscellaneous Services	170	177	1,656	0	0	463	1,128	0	209	1,634	0	0	5,437
Total Services	15,557	3,563	41,687	19,675	0	781,811	1,111,378	0	6,223,203	1,086,858	0	0	9,283,733

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 9–12. Cost (\$) per Service for Services Received, by Service Type, Saskatchewan, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	20.98	21.03	25.87	26.02	n/a	30.45	20.56	n/a	32.32	34.09	n/a	n/a	30.02
Consultations	58.38	46.73	77.74	63.71	n/a	72.65	61.07	n/a	77.93	90.24	n/a	n/a	77.05
Major Assessments	33.85	32.47	37.02	36.55	n/a	43.37	35.53	n/a	48.43	58.73	n/a	n/a	46.12
Other Assessments	16.98	19.16	18.90	20.82	n/a	22.05	17.54	n/a	23.43	26.47	n/a	n/a	22.41
Hospital Care Days	15.58	n/a	17.67	11.90	n/a	17.60	15.18	n/a	14.64	22.89	n/a	n/a	15.92
Special Calls	35.05	28.01	46.80	49.83	n/a	29.04	36.10	n/a	75.32	42.51	n/a	n/a	55.13
Psychotherapy/Counselling	26.60	n/a	50.34	38.34	n/a	46.77	41.77	n/a	45.06	57.38	n/a	n/a	46.97
Procedures	41.22	14.30	104.45	49.26	n/a	39.04	34.94	n/a	144.34	69.81	n/a	n/a	84.24
Major Surgery	869.23	154.20	552.91	351.78	n/a	539.51	295.88	n/a	415.81	367.87	n/a	n/a	406.67
Minor Surgery	35.73	16.25	37.29	31.13	n/a	28.50	43.40	n/a	72.44	55.58	n/a	n/a	61.54
Surgical Assistance	n/a	n/a	134.25	577.40	n/a	160.55	133.19	n/a	150.39	85.75	n/a	n/a	140.63
Anaesthesia**	229.07	n/a	246.90	11.70	n/a	284.42	162.78	n/a	229.29	139.89	n/a	n/a	206.08
Obstetrical Services	261.33	n/a	358.00	n/a	n/a	237.12	221.47	n/a	214.74	361.22	n/a	n/a	220.66
Diagnostic/Therapeutic Services	26.42	8.80	73.22	70.77	n/a	43.87	35.01	n/a	71.97	44.21	n/a	n/a	60.05
Radiology	24.57	8.68	n/a	n/a	n/a	279.70	31.58	n/a	82.31	59.59	n/a	n/a	89.15
Laboratory Services	n/a	n/a	n/a	n/a	n/a	8.34	5.89	n/a	6.68	5.26	n/a	n/a	7.06
Special Services	7.00	6.23	16.37	6.23	n/a	5.18	4.07	n/a	12.03	7.67	n/a	n/a	6.42
Miscellaneous Services	24.31	177.30	551.92	n/a	n/a	92.62	225.50	n/a	41.74	108.94	n/a	n/a	132.60
Total Services	26.15	19.05	35.33	34.34	n/a	34.54	23.80	n/a	47.97	40.29	n/a	n/a	40.62

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 10–1. Number of Services Provided, by Type of Practice, Alberta, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	10,714	1,220	8,217	5,598	0	42,521	16,915	89,709	0	103,461	2,903	8,559	289,817
Medical Specialties	1,231	243	1,113	716	0	7,472	4,912	20,777	0	40,942	1,618	9,029	88,053
Internal Medicine	614	124	501	309	0	3,230	1,540	10,664	0	21,020	464	3,525	41,991
Neurology	46	4	37	16	0	227	137	647	0	1,562	90	478	3,244
Psychiatry	115	37	217	106	0	1,861	417	2,628	0	4,231	77	939	10,628
Pediatrics	155	12	169	109	0	1,004	2,143	3,260	0	6,686	548	2,657	16,743
Dermatology	71	47	88	48	0	530	223	1,330	0	2,301	77	226	4,941
Physical Medicine	132	0	23	74	0	139	12	352	0	903	265	213	2,113
Anaesthesia**	98	19	78	54	0	481	440	1,896	0	4,239	97	991	8,393
Surgical Specialties	744	98	622	470	0	3,792	2,071	18,818	0	23,307	553	3,267	53,742
General Surgery	188	17	109	97	0	649	385	5,665	0	3,563	97	561	11,331
Thoracic/Cardiovascular Surgery	4	0	8	9	0	56	162	190	0	859	5	216	1,509
Urology	38	6	19	9	0	166	60	1,384	0	989	37	290	2,998
Orthopedic Surgery	83	12	61	40	0	518	202	1,634	0	4,551	93	197	7,391
Plastic Surgery	63	12	46	46	0	293	120	644	0	2,132	34	199	3,589
Neurosurgery	3	0	6	8	0	64	21	301	0	720	57	237	1,417
Ophthalmology	117	15	105	74	0	935	631	3,624	0	5,769	82	535	11,887
Otolaryngology	66	17	36	26	0	224	119	1,482	0	1,817	39	207	4,033
Obstetrics/Gynecology	182	19	232	161	0	887	371	3,894	0	2,907	109	825	9,587
Technical Specialties	19	15	11	12	0	45	44	416	0	794	22	130	1,508
Radiology	18	15	9	6	0	39	42	408	0	778	22	125	1,462
Laboratory	1	0	2	6	0	6	2	8	0	16	0	5	46
Total Specialties	1,994	356	1,746	1,198	0	11,309	7,027	40,011	0	65,043	2,193	12,426	143,303
Total Physicians	12,708	1,576	9,963	6,796	0	53,830	23,942	129,720	0	168,504	5,096	20,985	433,120

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 10–2. Payments (\$) for Services Provided, by Type of Practice, Alberta, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	309,009	38,015	242,801	166,825	0	1,266,483	511,702	2,777,955	0	3,306,319	86,966	271,678	8,977,753
Medical Specialties	83,809	14,953	73,290	49,297	0	480,585	392,647	1,606,227	0	3,245,156	110,414	730,251	6,786,629
Internal Medicine	40,637	5,756	29,650	18,355	0	185,459	117,691	728,004	0	1,419,688	29,546	260,554	2,835,339
Neurology	2,927	381	2,209	1,360	0	13,161	7,275	41,226	0	109,536	4,907	27,402	210,385
Psychiatry	7,810	2,114	13,221	5,398	0	105,877	24,331	160,724	0	250,926	4,352	50,710	625,463
Pediatrics	8,364	528	7,723	7,187	0	48,732	110,896	185,080	0	395,250	42,400	149,962	956,123
Dermatology	2,797	1,033	3,009	1,538	0	19,657	10,706	53,409	0	92,064	2,307	9,120	195,638
Physical Medicine	3,900	0	786	1,980	0	5,558	1,020	10,947	0	33,559	6,273	8,077	72,100
Anaesthesia**	17,375	5,141	16,692	13,480	0	102,141	120,728	426,837	0	944,133	20,629	224,427	1,891,582
Surgical Specialties	66,184	10,926	63,963	55,174	0	374,954	347,311	1,792,773	0	3,038,000	56,557	524,980	6,330,822
General Surgery	22,689	3,528	17,824	13,721	0	66,857	56,484	572,890	0	556,056	13,077	110,094	1,433,219
Thoracic/Cardiovascular Surgery	2,208	0	3,718	7,310	0	29,168	130,420	126,171	0	387,651	2,786	110,819	800,253
Urology	3,664	1,129	2,621	830	0	13,476	6,213	80,863	0	104,036	4,193	44,990	262,014
Orthopedic Surgery	7,943	2,017	6,122	5,441	0	65,831	35,726	211,561	0	603,292	12,671	35,157	985,761
Plastic Surgery	6,913	1,308	8,169	11,443	0	44,908	16,248	76,633	0	311,173	4,962	49,429	531,185
Neurosurgery	179	0	1,904	4,901	0	14,409	5,979	76,600	0	229,086	4,011	41,256	378,325
Ophthalmology	7,907	1,444	7,599	2,991	0	79,062	63,663	181,401	0	495,077	5,283	59,573	904,001
Otolaryngology	5,422	284	2,024	939	0	12,701	10,509	164,815	0	136,991	2,850	25,192	361,724
Obstetrics/Gynecology	9,260	1,217	13,982	7,598	0	48,542	22,068	301,840	0	214,639	6,724	48,470	674,340
Technical Specialties	2,667	1,628	1,370	1,044	0	7,843	5,159	46,248	0	98,331	3,716	22,810	190,816
Radiology	1,911	1,586	607	496	0	3,990	3,955	32,822	0	89,375	3,427	21,568	159,737
Laboratory	756	42	763	549	0	3,853	1,205	13,425	0	8,956	289	1,242	31,079
Total Specialties	152,659	27,507	138,623	105,516	0	863,383	745,116	3,445,248	0	6,381,487	170,687	1,278,042	13,308,267
Total Physicians	461,668	65,522	381,425	272,340	0	2,129,865	1,256,818	6,223,203	0	9,687,806	257,653	1,549,719	22,286,020

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 10–3. Cost (\$) per Service for Services Provided, by Type of Practice, Alberta, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	28.84	31.16	29.55	29.80	n/a	29.78	30.25	30.97	n/a	31.96	29.96	31.74	30.98
Medical Specialties	68.08	61.54	65.85	68.85	n/a	64.32	79.94	77.31	n/a	79.26	68.24	80.88	77.07
Internal Medicine	66.18	46.42	59.18	59.40	n/a	57.42	76.42	68.27	n/a	67.54	63.68	73.92	67.52
Neurology	63.64	95.32	59.70	84.99	n/a	57.98	53.10	63.72	n/a	70.13	54.52	57.33	64.85
Psychiatry	67.91	57.13	60.93	50.92	n/a	56.89	58.35	61.16	n/a	59.31	56.52	54.00	58.85
Pediatrics	53.96	44.00	45.70	65.94	n/a	48.54	51.75	56.77	n/a	59.12	77.37	56.44	57.11
Dermatology	39.39	21.97	34.20	32.03	n/a	37.09	48.01	40.16	n/a	40.01	29.95	40.35	39.59
Physical Medicine	29.54	n/a	34.17	26.76	n/a	39.99	84.98	31.10	n/a	37.16	23.67	37.92	34.12
Anaesthesia**	177.29	270.58	214.00	249.63	n/a	212.35	274.38	225.13	n/a	222.73	212.67	226.47	225.38
Surgical Specialties	88.96	111.49	102.83	117.39	n/a	98.88	167.70	95.27	n/a	130.35	102.27	160.69	117.80
General Surgery	120.69	207.53	163.52	141.45	n/a	103.01	146.71	101.13	n/a	156.06	134.81	196.25	126.49
Thoracic/Cardiovascular Surgery	551.98	n/a	464.79	812.26	n/a	520.86	805.06	664.06	n/a	451.28	557.27	513.05	530.32
Urology	96.42	188.09	137.92	92.19	n/a	81.18	103.55	58.43	n/a	105.19	113.33	155.14	87.40
Orthopedic Surgery	95.70	168.05	100.36	136.03	n/a	127.09	176.86	129.47	n/a	132.56	136.24	178.46	133.37
Plastic Surgery	109.72	108.99	177.60	248.76	n/a	153.27	135.40	118.99	n/a	145.95	145.94	248.39	148.00
Neurosurgery	59.67	n/a	317.36	612.61	n/a	225.13	284.70	254.48	n/a	318.18	70.37	174.07	266.99
Ophthalmology	67.58	96.29	72.37	40.42	n/a	84.56	100.89	50.06	n/a	85.82	64.43	111.35	76.05
Otolaryngology	82.14	16.68	56.22	36.10	n/a	56.70	88.31	111.21	n/a	75.39	73.07	121.70	89.69
Obstetrics/Gynecology	50.88	64.04	60.27	47.19	n/a	54.73	59.48	77.51	n/a	73.84	61.68	58.75	70.34
Technical Specialties	140.34	108.54	124.56	87.02	n/a	174.29	117.25	111.17	n/a	123.84	168.89	175.46	126.54
Radiology	106.16	105.76	67.49	82.60	n/a	102.32	94.16	80.45	n/a	114.88	155.76	172.54	109.26
Laboratory	755.64	n/a	381.38	91.44	n/a	642.15	602.25	1,678.17	n/a	559.75	n/a	248.40	675.62
Total Specialties	76.56	77.27	79.39	88.08	n/a	76.34	106.04	86.11	n/a	98.11	77.83	102.85	92.87
Total Physicians	36.33	41.57	38.28	40.07	n/a	39.57	52.49	47.97	n/a	57.49	50.56	73.85	51.45

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 10–4. Number of Services Provided, by Service Type, Alberta, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	11,600	1,367	8,851	6,078	0	47,948	20,656	111,591	0	135,828	4,297	15,824	364,040
Consultations	562	84	400	257	0	2,584	1,198	10,880	0	15,999	448	2,283	34,695
Major Assessments	908	118	727	468	0	4,204	1,646	9,860	0	10,879	306	1,160	30,276
Other Assessments	8,886	1,002	6,697	4,598	0	34,136	15,139	73,087	0	85,841	2,647	7,997	240,030
Hospital Care Days	675	59	415	360	0	2,765	1,343	10,329	0	13,099	639	3,024	32,708
Special Calls	244	42	200	142	0	1,176	490	2,735	0	2,645	71	159	7,904
Psychotherapy/Counselling	325	62	412	253	0	3,083	840	4,700	0	7,365	186	1,201	18,427
Procedures	1,108	209	1,112	718	0	5,882	3,286	18,129	0	32,676	799	5,161	69,080
Major Surgery	103	24	112	93	0	662	535	2,398	0	4,882	87	744	9,640
Minor Surgery	233	35	181	146	0	933	408	1,650	0	2,465	57	157	6,265
Surgical Assistance	19	2	18	9	0	91	54	620	0	898	14	39	1,764
Anaesthesia**	82	19	78	57	0	499	397	2,139	0	4,087	95	790	8,243
Obstetrical Services	24	2	64	36	0	200	82	980	0	573	25	300	2,286
Diagnostic/Therapeutic Services	590	123	601	343	0	3,153	1,683	9,699	0	18,805	482	3,033	38,512
Radiology	0	0	0	0	0	0	0	1	0	4	0	2	7
Laboratory Services	1	0	5	0	0	29	14	16	0	85	0	0	150
Special Services	55	4	53	34	0	312	113	621	0	869	34	93	2,188
Miscellaneous Services	1	0	0	0	0	3	0	5	0	8	5	3	25
Total Services	12,708	1,576	9,963	6,796	0	53,830	23,942	129,720	0	168,504	5,096	20,985	433,120

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 10–5. Payments (\$) for Services Provided, by Service Type, Alberta, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	339,934	42,065	262,430	177,809	0	1,463,320	645,407	3,606,511	0	4,571,657	139,348	573,956	11,822,437
Consultations	45,446	6,485	32,524	21,978	0	214,818	103,018	847,843	0	1,318,461	38,163	201,937	2,830,674
Major Assessments	42,115	5,429	33,696	21,208	0	190,604	75,109	477,522	0	509,887	13,677	55,373	1,424,619
Other Assessments	209,225	23,161	156,461	107,343	0	790,496	374,750	1,712,168	0	2,019,766	64,519	204,477	5,662,366
Hospital Care Days	9,960	887	6,085	5,241	0	40,663	19,627	151,189	0	191,309	9,352	44,133	478,446
Special Calls	19,224	3,298	15,451	10,907	0	88,506	36,254	205,995	0	201,769	5,425	12,084	598,912
Psychotherapy/Counselling	13,963	2,805	18,213	11,132	0	138,234	36,650	211,795	0	330,465	8,211	55,953	827,420
Procedures	121,735	23,457	118,994	94,532	0	666,546	611,411	2,616,692	0	5,116,149	118,305	975,763	10,463,583
Major Surgery	38,436	8,183	41,417	41,335	0	247,058	283,490	997,109	0	2,265,221	36,715	414,856	4,373,820
Minor Surgery	16,266	2,479	11,464	10,050	0	62,461	27,723	119,529	0	166,131	3,464	10,990	430,558
Surgical Assistance	2,903	281	2,764	1,463	0	17,526	11,684	93,241	0	186,116	2,061	9,097	327,136
Anaesthesia**	17,786	5,714	17,852	14,899	0	111,850	120,833	490,451	0	1,011,451	21,910	210,250	2,022,996
Obstetrical Services	3,101	431	7,292	5,168	0	28,199	13,320	210,441	0	97,069	3,861	25,001	393,883
Diagnostic/Therapeutic Services	42,832	6,307	37,862	21,417	0	197,041	153,012	698,055	0	1,377,562	49,687	302,903	2,886,679
Radiology	0	0	0	0	0	0	0	82	0	287	0	165	534
Laboratory Services	7	0	33	0	0	195	94	107	0	570	0	0	1,005
Special Services	389	63	310	200	0	2,174	1,255	7,469	0	11,543	535	2,320	26,257
Miscellaneous Services	14	0	0	0	0	43	0	209	0	198	72	180	716
Total Services	461,668	65,522	381,425	272,340	0	2,129,865	1,256,818	6,223,203	0	9,687,806	257,653	1,549,719	22,286,020

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 10–6. Cost (\$) per Service for Services Provided, by Service Type, Alberta, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	29.30	30.77	29.65	29.25	n/a	30.52	31.25	32.32	n/a	33.66	32.43	36.27	32.48
Consultations	80.87	77.20	81.31	85.52	n/a	83.13	85.99	77.93	n/a	82.41	85.19	88.45	81.59
Major Assessments	46.38	46.00	46.35	45.32	n/a	45.34	45.63	48.43	n/a	46.87	44.70	47.74	47.05
Other Assessments	23.55	23.11	23.36	23.35	n/a	23.16	24.75	23.43	n/a	23.53	24.37	25.57	23.59
Hospital Care Days	14.76	15.04	14.66	14.56	n/a	14.71	14.61	14.64	n/a	14.60	14.64	14.59	14.63
Special Calls	78.79	78.51	77.26	76.81	n/a	75.26	73.99	75.32	n/a	76.28	76.41	76.00	75.77
Psychotherapy/Counselling	42.96	45.25	44.21	44.00	n/a	44.84	43.63	45.06	n/a	44.87	44.14	46.59	44.90
Procedures	109.87	112.23	107.01	131.66	n/a	113.32	186.07	144.34	n/a	156.57	148.07	189.06	151.47
Major Surgery	373.16	340.94	369.79	444.47	n/a	373.20	529.89	415.81	n/a	463.99	422.01	557.60	453.72
Minor Surgery	69.81	70.83	63.34	68.84	n/a	66.95	67.95	72.44	n/a	67.40	60.77	70.00	68.72
Surgical Assistance	152.80	140.38	153.56	162.51	n/a	192.59	216.37	150.39	n/a	207.26	147.21	233.26	185.45
Anaesthesia**	216.90	300.71	228.87	261.39	n/a	224.15	304.37	229.29	n/a	247.48	230.64	266.14	245.42
Obstetrical Services	129.21	215.39	113.94	143.56	n/a	140.99	162.44	214.74	n/a	169.41	154.43	83.34	172.30
Diagnostic/Therapeutic Services	72.60	51.28	63.00	62.44	n/a	62.49	90.92	71.97	n/a	73.26	103.09	99.87	74.96
Radiology	n/a	n/a	n/a	n/a	n/a	n/a	n/a	82.31	n/a	71.79	n/a	82.31	76.30
Laboratory Services	6.77	n/a	6.69	n/a	n/a	6.71	6.68	6.68	n/a	6.71	n/a	n/a	6.70
Special Services	7.07	15.76	5.84	5.88	n/a	6.97	11.11	12.03	n/a	13.28	15.73	24.95	12.00
Miscellaneous Services	14.31	n/a	n/a	n/a	n/a	14.31	n/a	41.74	n/a	24.77	14.31	60.02	28.63
Total Services	36.33	41.57	38.28	40.07	n/a	39.57	52.49	47.97	n/a	57.49	50.56	73.85	51.45

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 10–7. Number of Services Received, by Type of Practice, Alberta, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	4,416	837	5,154	2,568	0	39,057	10,271	48,632	0	107,762	0	0	218,697
Medical Specialties	527	71	462	757	0	12,121	2,835	5,473	0	13,362	0	0	35,608
Internal Medicine	220	29	205	212	0	5,433	966	2,794	0	5,690	0	0	15,549
Neurology	18	1	5	20	0	265	24	251	0	507	0	0	1,091
Psychiatry	90	20	53	78	0	2,334	658	596	0	2,519	0	0	6,348
Pediatrics	134	18	29	84	0	1,509	979	1,069	0	1,259	0	0	5,081
Dermatology	14	3	46	12	0	1,648	52	100	0	776	0	0	2,651
Physical Medicine	0	0	15	0	0	161	16	12	0	109	0	0	313
Anaesthesia**	51	0	109	351	0	771	140	651	0	2,502	0	0	4,575
Surgical Specialties	676	113	642	286	0	5,162	1,149	5,085	0	9,262	0	0	22,375
General Surgery	165	30	76	38	0	1,061	219	848	0	2,898	0	0	5,335
Thoracic/Cardiovascular Surgery	6	0	7	7	0	10	8	8	0	123	0	0	169
Urology	7	5	48	11	0	285	56	314	0	662	0	0	1,388
Orthopedic Surgery	53	5	83	35	0	717	172	660	0	1,397	0	0	3,122
Plastic Surgery	26	0	27	9	0	232	74	299	0	323	0	0	990
Neurosurgery	5	0	0	2	0	173	8	116	0	146	0	0	450
Ophthalmology	33	2	52	34	0	544	76	486	0	1,349	0	0	2,576
Otolaryngology	118	15	63	29	0	421	70	702	0	887	0	0	2,305
Obstetrics/Gynecology	263	56	286	121	0	1,719	466	1,652	0	1,477	0	0	6,040
Technical Specialties	543	91	20	2	0	20,920	3,667	2,168	0	1,803	0	0	29,214
Radiology	543	91	19	2	0	463	83	1,566	0	148	0	0	2,915
Laboratory	0	0	1	0	0	20,457	3,584	602	0	1,655	0	0	26,299
Total Specialties	1,746	275	1,124	1,045	0	38,203	7,651	12,726	0	24,427	0	0	87,197
Total Physicians	6,162	1,112	6,278	3,613	0	77,260	17,922	61,358	0	132,189	0	0	305,894

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 10–8. Payments (\$) for Services Received, by Type of Practice, Alberta, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	74,951	17,164	112,210	60,563	0	907,015	179,849	1,016,222	0	3,272,142	0	0	5,640,115
Medical Specialties	25,585	3,516	35,379	27,544	0	478,332	90,699	277,785	0	850,638	0	0	1,789,478
Internal Medicine	7,459	872	14,312	12,924	0	166,151	29,663	113,909	0	303,053	0	0	648,344
Neurology	1,159	0	349	1,031	0	12,316	1,615	12,044	0	36,550	0	0	65,064
Psychiatry	4,178	1,426	3,763	4,436	0	121,807	21,734	29,324	0	192,848	0	0	379,516
Pediatrics	5,439	1,122	2,933	3,700	0	55,561	23,793	42,705	0	83,776	0	0	219,029
Dermatology	686	96	2,508	627	0	21,095	1,612	3,723	0	26,367	0	0	56,714
Physical Medicine	0	0	938	0	0	5,601	705	704	0	8,586	0	0	16,535
Anaesthesia**	6,663	0	10,577	4,825	0	95,800	11,577	75,375	0	199,457	0	0	404,275
Surgical Specialties	35,470	7,817	46,453	20,078	0	341,783	59,342	301,634	0	724,538	0	0	1,537,116
General Surgery	11,207	1,879	6,994	2,570	0	76,111	17,618	63,987	0	199,141	0	0	379,508
Thoracic/Cardiovascular Surgery	442	0	1,397	932	0	3,031	440	5,511	0	34,858	0	0	46,610
Urology	316	789	3,401	540	0	17,785	3,509	24,261	0	52,069	0	0	102,671
Orthopedic Surgery	4,359	1,268	7,995	4,790	0	63,664	10,473	55,299	0	161,036	0	0	308,885
Plastic Surgery	2,346	0	2,085	244	0	33,958	2,608	25,943	0	29,129	0	0	96,312
Neurosurgery	307	0	0	190	0	33,382	2,835	16,394	0	30,224	0	0	83,332
Ophthalmology	1,575	115	3,833	1,457	0	24,442	3,599	14,575	0	79,211	0	0	128,807
Otolaryngology	3,525	594	2,839	1,819	0	13,877	2,346	21,076	0	36,599	0	0	82,674
Obstetrics/Gynecology	11,393	3,173	17,908	7,536	0	75,534	15,914	74,589	0	102,271	0	0	308,317
Technical Specialties	8,535	1,227	1,373	99	0	271,832	29,227	77,470	0	22,222	0	0	411,986
Radiology	8,535	1,227	1,320	99	0	86,864	3,876	72,720	0	6,754	0	0	181,395
Laboratory	0	0	54	0	0	184,968	25,351	4,750	0	15,468	0	0	230,591
Total Specialties	69,590	12,561	83,206	47,721	0	1,091,947	179,268	656,889	0	1,597,397	0	0	3,738,581
Total Physicians	144,541	29,725	195,416	108,284	0	1,998,962	359,117	1,673,111	0	4,869,539	0	0	9,378,695

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 10–9. Cost (\$) per Service for Services Received, by Type of Practice, Alberta, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	16.97	20.51	21.77	23.58	n/a	23.22	17.51	20.90	n/a	30.36	n/a	n/a	25.79
Medical Specialties	48.55	49.52	76.58	36.39	n/a	39.46	31.99	50.76	n/a	63.66	n/a	n/a	50.25
Internal Medicine	33.90	30.08	69.82	60.96	n/a	30.58	30.71	40.77	n/a	53.26	n/a	n/a	41.70
Neurology	64.37	0.00	69.81	51.56	n/a	46.48	67.28	47.98	n/a	72.09	n/a	n/a	59.64
Psychiatry	46.42	71.29	71.00	56.88	n/a	52.19	33.03	49.20	n/a	76.56	n/a	n/a	59.79
Pediatrics	40.59	62.31	101.12	44.05	n/a	36.82	24.30	39.95	n/a	66.54	n/a	n/a	43.11
Dermatology	49.02	32.07	54.52	52.26	n/a	12.80	30.99	37.23	n/a	33.98	n/a	n/a	21.39
Physical Medicine	n/a	n/a	62.53	n/a	n/a	34.79	44.09	58.69	n/a	78.77	n/a	n/a	52.83
Anaesthesia**	130.66	n/a	97.04	13.75	n/a	124.25	82.69	115.78	n/a	79.72	n/a	n/a	88.37
Surgical Specialties	52.47	69.18	72.36	70.20	n/a	66.21	51.65	59.32	n/a	78.23	n/a	n/a	68.70
General Surgery	67.92	62.63	92.03	67.63	n/a	71.74	80.45	75.46	n/a	68.72	n/a	n/a	71.14
Thoracic/Cardiovascular Surgery	73.62	n/a	199.55	133.08	n/a	303.09	55.02	688.87	n/a	283.40	n/a	n/a	275.80
Urology	45.16	157.87	70.86	49.09	n/a	62.40	62.67	77.26	n/a	78.65	n/a	n/a	73.97
Orthopedic Surgery	82.25	253.60	96.32	136.86	n/a	88.79	60.89	83.79	n/a	115.27	n/a	n/a	98.94
Plastic Surgery	90.21	n/a	77.23	27.06	n/a	146.37	35.24	86.77	n/a	90.18	n/a	n/a	97.28
Neurosurgery	61.40	n/a	n/a	95.23	n/a	192.96	354.40	141.33	n/a	207.01	n/a	n/a	185.18
Ophthalmology	47.73	57.50	73.71	42.86	n/a	44.93	47.35	29.99	n/a	58.72	n/a	n/a	50.00
Otolaryngology	29.88	39.57	45.07	62.72	n/a	32.96	33.52	30.02	n/a	41.26	n/a	n/a	35.87
Obstetrics/Gynecology	43.32	56.65	62.62	62.28	n/a	43.94	34.15	45.15	n/a	69.24	n/a	n/a	51.05
Technical Specialties	15.72	13.49	68.67	49.47	n/a	12.99	7.97	35.73	n/a	12.32	n/a	n/a	14.10
Radiology	15.72	13.49	69.46	49.47	n/a	187.61	46.70	46.44	n/a	45.63	n/a	n/a	62.23
Laboratory	n/a	n/a	53.70	n/a	n/a	9.04	7.07	7.89	n/a	9.35	n/a	n/a	8.77
Total Specialties	39.86	45.68	74.03	45.67	n/a	28.58	23.43	51.62	n/a	65.39	n/a	n/a	42.88
Total Physicians	23.46	26.73	31.13	29.97	n/a	25.87	20.04	27.27	n/a	36.84	n/a	n/a	30.66

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 10–10. Number of Services Received, by Service Type, Alberta, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	4,933	913	5,534	2,829	0	41,405	11,910	45,468	0	109,697	0	0	222,689
Consultations	350	53	339	216	0	2,452	450	3,478	0	5,338	0	0	12,676
Major Assessments	204	26	174	147	0	3,291	1,212	2,186	0	3,616	0	0	10,856
Other Assessments	3,938	664	4,480	1,932	0	26,397	8,629	32,870	0	75,897	0	0	154,807
Hospital Care Days	301	94	257	254	0	2,632	1,081	2,556	0	7,225	0	0	14,400
Special Calls	10	61	82	150	0	2,179	169	2,763	0	12,620	0	0	18,034
Psychotherapy/Counselling	130	15	202	130	0	4,454	369	1,615	0	5,001	0	0	11,916
Procedures	1,229	199	744	784	0	35,855	6,012	15,890	0	22,492	0	0	83,205
Major Surgery	50	11	42	29	0	435	82	668	0	1,330	0	0	2,647
Minor Surgery	63	20	49	27	0	715	131	1,247	0	2,151	0	0	4,403
Surgical Assistance	5	7	22	12	0	144	15	159	0	539	0	0	903
Anaesthesia**	62	1	77	405	0	887	82	808	0	1,893	0	0	4,215
Obstetrical Services	24	2	33	16	0	154	35	145	0	219	0	0	628
Diagnostic/Therapeutic Services	282	44	290	219	0	5,363	626	5,636	0	6,741	0	0	19,201
Radiology	561	92	4	1	0	257	60	1,574	0	102	0	0	2,651
Laboratory Services	34	1	0	0	0	25,332	4,400	4,857	0	8,696	0	0	43,320
Special Services	84	17	226	73	0	2,468	578	758	0	788	0	0	4,992
Miscellaneous Services	64	4	1	2	0	100	3	38	0	33	0	0	245
Total Services	6,162	1,112	6,278	3,613	0	77,260	17,922	61,358	0	132,189	0	0	305,894

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 10–11. Payments (\$) for Services Received, by Service Type, Alberta, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	98,064	21,279	135,077	75,394	0	1,204,723	251,996	1,072,833	0	3,762,127	0	0	6,621,492
Consultations	19,689	4,087	25,610	14,878	0	170,446	28,934	195,791	0	479,521	0	0	938,956
Major Assessments	6,732	836	6,911	5,272	0	142,648	42,819	87,977	0	216,367	0	0	509,563
Other Assessments	63,257	12,854	84,623	39,838	0	582,611	144,418	624,796	0	2,037,455	0	0	3,589,853
Hospital Care Days	4,095	843	4,545	2,955	0	42,196	13,927	43,605	0	169,234	0	0	281,401
Special Calls	389	1,764	3,807	6,789	0	59,549	5,671	70,778	0	550,802	0	0	699,549
Psychotherapy/Counselling	3,901	894	9,581	5,661	0	207,273	16,227	49,886	0	308,748	0	0	602,170
Procedures	46,477	8,446	60,339	32,890	0	794,239	107,122	600,278	0	1,107,412	0	0	2,757,203
Major Surgery	12,909	3,357	12,161	8,096	0	180,745	23,496	175,426	0	359,116	0	0	775,306
Minor Surgery	1,729	806	1,452	1,069	0	20,996	4,392	48,037	0	115,539	0	0	194,021
Surgical Assistance	498	642	1,788	1,508	0	23,463	2,792	18,074	0	50,568	0	0	99,334
Anaesthesia**	8,322	206	10,109	5,258	0	114,128	10,322	96,964	0	187,674	0	0	432,984
Obstetrical Services	4,427	669	14,245	5,753	0	33,656	7,696	32,623	0	66,605	0	0	165,673
Diagnostic/Therapeutic Services	6,648	1,179	16,614	10,699	0	144,735	23,042	130,818	0	264,072	0	0	597,806
Radiology	9,115	1,314	90	22	0	75,227	1,860	71,983	0	4,348	0	0	163,959
Laboratory Services	739	2	0	0	0	187,052	30,768	22,000	0	51,452	0	0	292,013
Special Services	471	100	3,858	469	0	11,860	2,280	2,540	0	6,421	0	0	27,999
Miscellaneous Services	1,618	170	23	16	0	2,377	474	1,814	0	1,618	0	0	8,110
Total Services	144,541	29,725	195,416	108,284	0	1,998,962	359,117	1,673,111	0	4,869,539	0	0	9,378,695

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 10–12. Cost (\$) per Service for Services Received, by Service Type, Alberta, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	19.88	23.31	24.41	26.65	n/a	29.10	21.16	23.60	n/a	34.30	n/a	n/a	29.73
Consultations	56.25	77.12	75.54	68.88	n/a	69.51	64.30	56.29	n/a	89.83	n/a	n/a	74.07
Major Assessments	33.00	32.17	39.72	35.87	n/a	43.34	35.33	40.25	n/a	59.84	n/a	n/a	46.94
Other Assessments	16.06	19.36	18.89	20.62	n/a	22.07	16.74	19.01	n/a	26.85	n/a	n/a	23.19
Hospital Care Days	13.61	8.97	17.68	11.63	n/a	16.03	12.88	17.06	n/a	23.42	n/a	n/a	19.54
Special Calls	38.94	28.92	46.43	45.26	n/a	27.33	33.55	25.62	n/a	43.65	n/a	n/a	38.79
Psychotherapy/Counselling	30.01	59.60	47.43	43.54	n/a	46.54	43.97	30.89	n/a	61.74	n/a	n/a	50.53
Procedures	37.82	42.44	81.10	41.95	n/a	22.15	17.82	37.78	n/a	49.24	n/a	n/a	33.14
Major Surgery	258.18	305.22	289.55	279.16	n/a	415.51	286.53	262.61	n/a	270.01	n/a	n/a	292.90
Minor Surgery	27.45	40.31	29.63	39.58	n/a	29.37	33.53	38.52	n/a	53.71	n/a	n/a	44.07
Surgical Assistance	99.67	91.77	81.28	125.66	n/a	162.93	186.15	113.67	n/a	93.82	n/a	n/a	110.00
Anaesthesia**	134.22	206.20	131.28	12.98	n/a	128.67	125.88	120.01	n/a	99.14	n/a	n/a	102.72
Obstetrical Services	184.47	334.35	431.66	359.56	n/a	218.54	219.88	224.99	n/a	304.13	n/a	n/a	263.81
Diagnostic/Therapeutic Services	23.58	26.80	57.29	48.85	n/a	26.99	36.81	23.21	n/a	39.17	n/a	n/a	31.13
Radiology	16.25	14.28	22.38	22.31	n/a	292.71	31.00	45.73	n/a	42.63	n/a	n/a	61.85
Laboratory Services	21.72	2.05	n/a	n/a	n/a	7.38	6.99	4.53	n/a	5.92	n/a	n/a	6.74
Special Services	5.61	5.89	17.07	6.42	n/a	4.81	3.94	3.35	n/a	8.15	n/a	n/a	5.61
Miscellaneous Services	25.29	42.50	23.09	8.12	n/a	23.77	157.83	47.73	n/a	49.03	n/a	n/a	33.10
Total Services	23.46	26.73	31.13	29.97	n/a	25.87	20.04	27.27	n/a	36.84	n/a	n/a	30.66

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 11–1. Number of Services Provided, by Type of Practice, British Columbia, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	4,160	750	7,022	3,648	0	83,355	17,443	20,642	107,762	0	5,462	3,432	253,676
Medical Specialties	497	83	1,003	607	0	13,546	2,617	3,885	13,362	0	5,785	459	41,844
Internal Medicine	307	17	309	271	0	5,658	1,413	1,851	5,690	0	3,201	205	18,922
Neurology	9	5	30	15	0	365	136	138	507	0	390	21	1,616
Psychiatry	48	0	342	159	0	3,125	339	483	2,519	0	255	45	7,315
Pediatrics	35	23	86	27	0	1,244	181	296	1,259	0	274	58	3,483
Dermatology	32	10	92	20	0	1,125	180	157	776	0	144	27	2,563
Physical Medicine	3	0	3	0	0	51	21	10	109	0	46	2	245
Anaesthesia**	63	28	141	115	0	1,978	347	950	2,502	0	1,475	101	7,700
Surgical Specialties	347	63	553	286	0	6,976	1,405	2,054	9,262	0	2,367	721	24,034
General Surgery	101	12	73	86	0	1,138	322	425	2,898	0	454	455	5,964
Thoracic/Cardiovascular Surgery	8	0	6	5	0	120	41	52	123	0	101	7	463
Urology	29	0	62	25	0	634	121	146	662	0	240	18	1,937
Orthopedic Surgery	17	10	67	45	0	1,076	218	343	1,397	0	370	36	3,579
Plastic Surgery	8	0	30	23	0	398	37	129	323	0	178	9	1,135
Neurosurgery	46	9	11	1	0	105	33	73	146	0	194	9	627
Ophthalmology	39	25	99	29	0	1,224	292	355	1,349	0	312	65	3,789
Otolaryngology	29	1	89	20	0	747	128	193	887	0	222	45	2,361
Obstetrics/Gynecology	70	6	116	52	0	1,534	213	338	1,477	0	296	77	4,179
Technical Specialties	112	15	159	120	0	1,071	258	394	1,803	0	226	42	4,200
Radiology	7	0	7	4	0	175	27	49	148	0	112	13	542
Laboratory	105	15	152	116	0	896	231	345	1,655	0	114	29	3,658
Total Specialties	956	161	1,715	1,013	0	21,593	4,280	6,333	24,427	0	8,378	1,222	70,078
Total Physicians	5,116	911	8,737	4,661	0	104,948	21,723	26,975	132,189	0	13,840	4,654	323,754

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 11–2. Payments (\$) for Services Provided, by Type of Practice, British Columbia, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	124,825	21,428	203,704	106,941	0	2,394,403	504,181	604,246	3,272,142	0	167,611	113,511	7,512,992
Medical Specialties	35,148	6,422	65,831	38,475	0	828,245	170,038	258,244	850,638	0	387,000	35,037	2,675,079
Internal Medicine	19,904	858	16,506	15,171	0	295,473	78,973	98,586	303,053	0	167,079	13,653	1,009,254
Neurology	725	405	2,211	1,388	0	31,271	8,604	9,675	36,550	0	28,289	1,161	120,280
Psychiatry	3,977	0	25,082	12,607	0	236,594	26,720	37,842	192,848	0	19,928	4,096	559,693
Pediatrics	2,674	1,263	6,434	1,632	0	68,304	9,797	20,518	83,776	0	19,045	4,667	218,109
Dermatology	1,133	342	3,227	767	0	36,386	12,921	6,357	26,367	0	9,582	920	98,001
Physical Medicine	251	0	446	0	0	4,681	1,874	964	8,586	0	2,660	213	19,675
Anaesthesia**	6,485	3,553	11,926	6,911	0	155,537	31,149	84,304	199,457	0	140,418	10,328	650,068
Surgical Specialties	22,551	10,539	44,082	21,977	0	536,540	119,351	217,281	724,538	0	296,974	44,484	2,038,317
General Surgery	8,187	1,094	5,943	4,832	0	93,993	27,804	37,484	199,141	0	50,576	21,625	450,678
Thoracic/Cardiovascular Surgery	1,152	0	1,380	2,410	0	27,720	10,085	15,586	34,858	0	28,234	2,135	123,560
Urology	1,638	0	5,942	2,276	0	42,263	8,877	12,140	52,069	0	27,991	1,014	154,209
Orthopedic Surgery	1,099	1,167	7,690	3,663	0	119,292	19,930	36,965	161,036	0	63,322	2,348	416,511
Plastic Surgery	576	0	1,737	1,795	0	33,256	3,396	13,818	29,129	0	20,637	933	105,278
Neurosurgery	1,672	5,289	4,160	130	0	29,037	4,928	25,708	30,224	0	36,752	4,152	142,053
Ophthalmology	2,174	2,588	6,272	2,708	0	72,429	24,553	43,726	79,211	0	32,748	3,787	270,196
Otolaryngology	1,107	42	3,291	1,130	0	32,284	5,879	11,688	36,599	0	15,405	3,172	110,597
Obstetrics/Gynecology	4,946	360	7,668	3,033	0	86,266	13,898	20,165	102,271	0	21,311	5,318	265,236
Technical Specialties	2,149	729	2,351	1,292	0	18,524	3,981	7,087	22,222	0	11,036	899	70,269
Radiology	1,300	627	852	117	0	9,624	1,826	3,545	6,754	0	9,763	566	34,973
Laboratory	849	102	1,498	1,174	0	8,900	2,155	3,542	15,468	0	1,273	333	35,296
Total Specialties	59,849	17,690	112,264	61,744	0	1,383,309	293,370	482,612	1,597,397	0	695,011	80,420	4,783,665
Total Physicians	184,674	39,118	315,968	168,684	0	3,777,712	797,551	1,086,858	4,869,539	0	862,622	193,931	12,296,658

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 11–3. Cost (\$) per Service for Services Provided, by Type of Practice, British Columbia, 1998/99

Home Province of Patient

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	30.01	28.57	29.01	29.31	n/a	28.73	28.90	29.27	30.36	n/a	30.69	33.07	29.62
Medical Specialties	70.72	77.37	65.63	63.39	n/a	61.14	64.97	66.47	63.66	n/a	66.90	76.33	63.93
Internal Medicine	64.83	50.46	53.42	55.98	n/a	52.22	55.89	53.26	53.26	n/a	52.20	66.60	53.34
Neurology	80.56	81.04	73.70	92.52	n/a	85.67	63.27	70.11	72.09	n/a	72.54	55.28	74.43
Psychiatry	82.86	n/a	73.34	79.29	n/a	75.71	78.82	78.35	76.56	n/a	78.15	91.03	76.51
Pediatrics	76.40	54.93	74.81	60.44	n/a	54.91	54.13	69.32	66.54	n/a	69.51	80.46	62.62
Dermatology	35.40	34.22	35.07	38.35	n/a	32.34	71.78	40.49	33.98	n/a	66.54	34.07	38.24
Physical Medicine	83.53	n/a	148.76	n/a	n/a	91.79	89.24	96.37	78.77	n/a	57.82	106.72	80.31
Anaesthesia**	102.94	126.90	84.58	60.09	n/a	78.63	89.77	88.74	79.72	n/a	95.20	102.25	84.42
Surgical Specialties	64.99	167.29	79.71	76.84	n/a	76.91	84.95	105.78	78.23	n/a	125.46	61.70	84.81
General Surgery	81.06	91.14	81.41	56.19	n/a	82.59	86.35	88.20	68.72	n/a	111.40	47.53	75.57
Thoracic/Cardiovascular Surgery	144.00	n/a	230.02	482.08	n/a	231.00	245.99	299.74	283.40	n/a	279.54	304.94	266.87
Urology	56.48	n/a	95.84	91.03	n/a	66.66	73.36	83.15	78.65	n/a	116.63	56.32	79.61
Orthopedic Surgery	64.63	116.66	114.77	81.39	n/a	110.87	91.42	107.77	115.27	n/a	171.14	65.23	116.38
Plastic Surgery	72.04	n/a	57.91	78.04	n/a	83.56	91.79	107.12	90.18	n/a	115.94	103.68	92.76
Neurosurgery	36.34	587.68	378.16	129.56	n/a	276.55	149.35	352.16	207.01	n/a	189.45	461.38	226.56
Ophthalmology	55.75	103.51	63.35	93.39	n/a	59.17	84.09	123.17	58.72	n/a	104.96	58.27	71.31
Otolaryngology	38.17	42.44	36.97	56.51	n/a	43.22	45.93	60.56	41.26	n/a	69.39	70.50	46.84
Obstetrics/Gynecology	70.66	59.97	66.11	58.32	n/a	56.24	65.25	59.66	69.24	n/a	71.99	69.06	63.47
Technical Specialties	19.19	48.60	14.79	10.76	n/a	17.30	15.43	17.99	12.32	n/a	48.83	21.39	16.73
Radiology	185.65	n/a	121.78	29.37	n/a	54.99	67.62	72.34	45.63	n/a	87.17	43.52	64.53
Laboratory	8.09	6.83	9.86	10.12	n/a	9.93	9.33	10.27	9.35	n/a	11.17	11.47	9.65
Total Specialties	62.60	109.88	65.46	60.95	n/a	64.06	68.54	76.21	65.39	n/a	82.96	65.81	68.26
Total Physicians	36.10	42.94	36.16	36.19	n/a	36.00	36.71	40.29	36.84	n/a	62.33	41.67	37.98

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 11–4. Number of Services Provided, by Service Type, British Columbia, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	4,339	747	7,337	3,938	0	88,301	18,263	22,290	109,697	0	9,977	4,008	268,897
Consultations	210	42	399	203	0	4,703	1,012	1,363	5,338	0	1,768	261	15,299
Major Assessments	128	28	264	142	0	3,193	631	692	3,616	0	245	199	9,138
Other Assessments	3,126	549	5,159	2,702	0	61,895	12,572	14,670	75,897	0	4,251	2,571	183,392
Hospital Care Days	303	19	257	173	0	4,988	1,438	2,212	7,225	0	2,216	557	19,388
Special Calls	423	80	658	428	0	7,765	1,750	2,368	12,620	0	1,134	249	27,475
Psychotherapy/Counselling	149	29	600	290	0	5,757	860	985	5,001	0	363	171	14,205
Procedures	777	164	1,400	723	0	16,647	3,460	4,685	22,492	0	3,863	646	54,857
Major Surgery	33	11	64	42	0	960	223	365	1,330	0	499	60	3,587
Minor Surgery	58	8	126	73	0	1,321	279	346	2,151	0	118	45	4,525
Surgical Assistance	9	2	21	37	0	287	106	148	539	0	254	18	1,421
Anaesthesia**	46	5	63	53	0	984	178	468	1,893	0	638	44	4,372
Obstetrical Services	8	1	17	2	0	146	29	34	219	0	30	23	509
Diagnostic/Therapeutic Services	272	48	439	195	0	6,138	1,284	1,592	6,741	0	1,752	217	18,678
Radiology	4	0	6	7	0	96	24	29	102	0	19	6	293
Laboratory Services	321	86	635	297	0	5,689	1,193	1,479	8,696	0	514	213	19,123
Special Services	26	3	29	15	0	1,004	138	209	788	0	31	19	2,262
Miscellaneous Services	0	0	0	2	0	22	6	15	33	0	8	1	87
Total Services	5,116	911	8,737	4,661	0	104,948	21,723	26,975	132,189	0	13,840	4,654	323,754

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 11–5. Payments (\$) for Services Provided, by Service Type, British Columbia, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	144,936	25,182	254,005	136,764	0	2,996,610	613,189	759,790	3,762,127	0	412,872	141,017	9,246,492
Consultations	18,688	3,606	34,667	19,124	0	413,022	90,892	122,998	479,521	0	165,965	24,058	1,372,541
Major Assessments	7,555	1,671	15,443	8,488	0	185,973	37,057	40,643	216,367	0	14,579	12,330	540,107
Other Assessments	85,345	14,647	135,604	70,977	0	1,602,615	328,515	388,342	2,037,455	0	114,438	70,162	4,848,100
Hospital Care Days	7,327	515	5,547	3,856	0	115,332	32,413	50,627	169,234	0	49,211	13,492	447,554
Special Calls	18,263	3,288	26,822	17,072	0	322,327	74,883	100,666	550,802	0	47,577	11,647	1,173,346
Psychotherapy/Counselling	7,757	1,454	35,921	17,246	0	357,341	49,429	56,515	308,748	0	21,104	9,328	864,843
Procedures	39,738	13,936	61,964	31,920	0	781,102	184,362	327,068	1,107,412	0	449,749	52,914	3,050,166
Major Surgery	8,667	7,601	20,226	11,515	0	271,563	70,276	134,274	359,116	0	210,565	17,268	1,111,070
Minor Surgery	3,566	412	7,075	3,941	0	73,070	15,694	19,231	115,539	0	6,995	2,789	248,310
Surgical Assistance	1,198	374	1,534	1,190	0	28,279	6,840	12,690	50,568	0	11,903	2,686	117,264
Anaesthesia**	5,163	2,664	9,863	4,665	0	114,705	25,526	65,467	187,674	0	107,962	9,356	533,046
Obstetrical Services	2,153	383	4,379	408	0	44,146	9,855	12,281	66,605	0	7,876	7,800	155,887
Diagnostic/Therapeutic Services	16,176	1,937	15,315	7,990	0	210,256	47,523	70,376	264,072	0	97,961	11,375	742,981
Radiology	837	0	171	232	0	4,184	1,195	1,728	4,348	0	1,410	201	14,306
Laboratory Services	1,779	546	3,199	1,750	0	25,353	5,519	7,783	51,452	0	2,692	1,156	101,228
Special Services	199	19	202	106	0	7,788	1,152	1,604	6,421	0	600	142	18,232
Miscellaneous Services	0	0	0	122	0	1,757	783	1,634	1,618	0	1,786	142	7,843
Total Services	184,674	39,118	315,968	168,684	0	3,777,712	797,551	1,086,858	4,869,539	0	862,622	193,931	12,296,658

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 11–6. Cost (\$) per Service for Services Provided, by Service Type, British Columbia, 1998/99

Home Province of Patient

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	33.40	33.71	34.62	34.73	n/a	33.94	33.58	34.09	34.30	n/a	41.38	35.18	34.39
Consultations	88.99	85.86	86.89	94.21	n/a	87.82	89.81	90.24	89.83	n/a	93.87	92.17	89.71
Major Assessments	59.02	59.69	58.50	59.78	n/a	58.24	58.73	58.73	59.84	n/a	59.51	61.96	59.11
Other Assessments	27.30	26.68	26.28	26.27	n/a	25.89	26.13	26.47	26.85	n/a	26.92	27.29	26.44
Hospital Care Days	24.18	27.12	21.59	22.29	n/a	23.12	22.54	22.89	23.42	n/a	22.21	24.22	23.08
Special Calls	43.17	41.09	40.76	39.89	n/a	41.51	42.79	42.51	43.65	n/a	41.95	46.78	42.71
Psychotherapy/Counselling	52.06	50.15	59.87	59.47	n/a	62.07	57.48	57.38	61.74	n/a	58.14	54.55	60.88
Procedures	51.14	84.97	44.26	44.15	n/a	46.92	53.28	69.81	49.24	n/a	116.42	81.91	55.60
Major Surgery	262.64	691.03	316.02	274.18	n/a	282.88	315.14	367.87	270.01	n/a	421.97	287.79	309.75
Minor Surgery	61.47	51.44	56.15	53.98	n/a	55.31	56.25	55.58	53.71	n/a	59.28	61.99	54.88
Surgical Assistance	133.13	187.17	73.06	32.17	n/a	98.53	64.52	85.75	93.82	n/a	46.86	149.22	82.52
Anaesthesia**	112.25	532.89	156.56	88.02	n/a	116.57	143.40	139.89	99.14	n/a	169.22	212.64	121.92
Obstetrical Services	269.17	382.59	257.59	203.94	n/a	302.37	339.84	361.22	304.13	n/a	262.54	339.14	306.26
Diagnostic/Therapeutic Services	59.47	40.35	34.89	40.98	n/a	34.25	37.01	44.21	39.17	n/a	55.91	52.42	39.78
Radiology	209.20	n/a	28.45	33.18	n/a	43.59	49.79	59.59	42.63	n/a	74.23	33.48	48.83
Laboratory Services	5.54	6.35	5.04	5.89	n/a	4.46	4.63	5.26	5.92	n/a	5.24	5.43	5.29
Special Services	7.66	6.37	6.96	7.09	n/a	7.76	8.34	7.67	8.15	n/a	19.34	7.47	8.06
Miscellaneous Services	n/a	n/a	n/a	61.00	n/a	79.88	130.58	108.94	49.03	n/a	223.26	141.73	90.15
Total Services	36.10	42.94	36.16	36.19	n/a	36.00	36.71	40.29	36.84	n/a	62.33	41.67	37.98

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 11–7. Number of Services Received, by Type of Practice, British Columbia, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	2,144	543	5,077	2,096	0	69,623	10,727	20,741	103,461	0	0	0	214,412
Medical Specialties	611	101	460	621	0	22,750	2,940	2,984	40,942	0	0	0	71,409
Internal Medicine	271	50	179	144	0	9,894	1,228	1,634	21,020	0	0	0	34,420
Neurology	16	1	9	29	0	358	50	185	1,562	0	0	0	2,210
Psychiatry	159	40	91	90	0	6,146	665	507	4,231	0	0	0	11,929
Pediatrics	129	4	30	36	0	2,205	788	305	6,686	0	0	0	10,183
Dermatology	14	1	61	11	0	2,879	83	66	2,301	0	0	0	5,416
Physical Medicine	0	0	10	1	0	182	27	65	903	0	0	0	1,188
Anaesthesia**	22	5	80	310	0	1,086	99	222	4,239	0	0	0	6,063
Surgical Specialties	363	81	618	213	0	7,290	1,290	1,855	23,307	0	0	0	35,017
General Surgery	39	39	75	23	0	1,592	209	470	3,563	0	0	0	6,010
Thoracic/Cardiovascular Surgery	5	0	25	2	0	18	22	9	859	0	0	0	940
Urology	11	0	29	18	0	433	99	86	989	0	0	0	1,665
Orthopedic Surgery	55	7	73	25	0	961	248	223	4,551	0	0	0	6,143
Plastic Surgery	9	0	28	30	0	323	46	68	2,132	0	0	0	2,636
Neurosurgery	0	0	0	1	0	114	10	34	720	0	0	0	879
Ophthalmology	10	4	95	23	0	644	87	287	5,769	0	0	0	6,919
Otolaryngology	42	11	63	14	0	809	96	176	1,817	0	0	0	3,028
Obstetrics/Gynecology	192	20	230	77	0	2,396	473	502	2,907	0	0	0	6,797
Technical Specialties	408	124	21	0	0	37,558	4,009	971	794	0	0	0	43,885
Radiology	408	124	20	0	0	712	71	791	778	0	0	0	2,904
Laboratory	0	0	1	0	0	36,846	3,938	180	16	0	0	0	40,981
Total Specialties	1,382	306	1,099	834	0	67,598	8,239	5,810	65,043	0	0	0	150,311
Total Physicians	3,526	849	6,176	2,930	0	137,221	18,966	26,551	168,504	0	0	0	364,723

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 11–8. Payments (\$) for Services Received, by Type of Practice, British Columbia, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	35,561	12,203	110,102	46,696	0	1,549,045	190,410	408,151	3,306,319	0	0	0	5,658,488
Medical Specialties	24,828	5,662	32,617	19,452	0	839,181	94,930	122,221	3,245,156	0	0	0	4,384,047
Internal Medicine	9,842	1,955	10,380	7,605	0	289,659	37,168	58,006	1,419,688	0	0	0	1,834,302
Neurology	497	0	590	1,148	0	18,067	3,527	6,822	109,536	0	0	0	140,186
Psychiatry	6,135	2,784	6,609	4,665	0	276,727	24,088	18,979	250,926	0	0	0	590,914
Pediatrics	4,903	238	1,859	1,603	0	81,977	18,413	11,498	395,250	0	0	0	515,740
Dermatology	506	58	2,838	539	0	38,511	2,034	2,265	92,064	0	0	0	138,815
Physical Medicine	0	0	416	88	0	6,344	1,032	1,839	33,559	0	0	0	43,278
Anaesthesia**	2,947	627	9,925	3,805	0	127,895	8,668	22,812	944,133	0	0	0	1,120,811
Surgical Specialties	16,908	7,655	41,913	15,384	0	437,406	69,083	106,139	3,038,000	0	0	0	3,732,488
General Surgery	2,105	4,889	7,407	2,718	0	118,774	14,290	35,620	556,056	0	0	0	741,858
Thoracic/Cardiovascular Surgery	125	0	4,207	497	0	6,345	5,286	2,002	387,651	0	0	0	406,113
Urology	492	0	2,893	1,658	0	20,493	4,482	7,991	104,036	0	0	0	142,046
Orthopedic Surgery	3,804	568	5,816	2,430	0	79,313	13,131	15,535	603,292	0	0	0	723,890
Plastic Surgery	233	0	1,873	1,703	0	30,699	2,076	5,193	311,173	0	0	0	352,950
Neurosurgery	0	0	0	75	0	19,835	1,159	5,308	229,086	0	0	0	255,463
Ophthalmology	527	559	3,332	1,377	0	30,172	6,019	11,340	495,077	0	0	0	548,403
Otolaryngology	1,140	566	2,673	550	0	28,071	3,758	4,563	136,991	0	0	0	178,311
Obstetrics/Gynecology	8,481	1,074	13,713	4,377	0	103,705	18,880	18,586	214,639	0	0	0	383,455
Technical Specialties	6,262	1,856	1,288	0	0	458,993	31,518	34,542	98,331	0	0	0	632,790
Radiology	6,262	1,856	1,234	0	0	139,013	2,716	33,277	89,375	0	0	0	273,734
Laboratory	0	0	54	0	0	319,981	28,802	1,265	8,956	0	0	0	359,057
Total Specialties	47,998	15,173	75,818	34,836	0	1,735,580	195,531	262,902	6,381,487	0	0	0	8,749,325
Total Physicians	83,560	27,376	185,920	81,532	0	3,284,625	385,941	671,053	9,687,806	0	0	0	14,407,813

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 11–9. Cost (\$) per Service for Services Received, by Type of Practice, British Columbia, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	16.59	22.47	21.69	22.28	n/a	22.25	17.75	19.68	31.96	n/a	n/a	n/a	26.39
Medical Specialties	40.64	56.06	70.91	31.32	n/a	36.89	32.29	40.96	79.26	n/a	n/a	n/a	61.39
Internal Medicine	36.32	39.10	57.99	52.81	n/a	29.28	30.27	35.50	67.54	n/a	n/a	n/a	53.29
Neurology	31.07	0.00	65.54	39.57	n/a	50.47	70.53	36.88	70.13	n/a	n/a	n/a	63.43
Psychiatry	38.58	69.60	72.63	51.84	n/a	45.03	36.22	37.43	59.31	n/a	n/a	n/a	49.54
Pediatrics	38.00	59.38	61.97	44.52	n/a	37.18	23.37	37.70	59.12	n/a	n/a	n/a	50.65
Dermatology	36.15	57.50	46.52	48.97	n/a	13.38	24.51	34.32	40.01	n/a	n/a	n/a	25.63
Physical Medicine	n/a	n/a	41.62	87.98	n/a	34.86	38.21	28.29	37.16	n/a	n/a	n/a	36.43
Anaesthesia**	133.93	125.49	124.06	12.27	n/a	117.77	87.55	102.75	222.73	n/a	n/a	n/a	184.86
Surgical Specialties	46.58	94.51	67.82	72.23	n/a	60.00	53.55	57.22	130.35	n/a	n/a	n/a	106.59
General Surgery	53.97	125.35	98.76	118.15	n/a	74.61	68.38	75.79	156.06	n/a	n/a	n/a	123.44
Thoracic/Cardiovascular Surgery	24.95	n/a	168.27	248.49	n/a	352.48	240.29	222.49	451.28	n/a	n/a	n/a	432.03
Urology	44.76	n/a	99.74	92.11	n/a	47.33	45.28	92.92	105.19	n/a	n/a	n/a	85.31
Orthopedic Surgery	69.17	81.14	79.68	97.22	n/a	82.53	52.95	69.66	132.56	n/a	n/a	n/a	117.84
Plastic Surgery	25.89	n/a	66.88	56.76	n/a	95.04	45.13	76.37	145.95	n/a	n/a	n/a	133.90
Neurosurgery	n/a	n/a	n/a	74.90	n/a	173.99	115.87	156.12	318.18	n/a	n/a	n/a	290.63
Ophthalmology	52.70	139.76	35.07	59.87	n/a	46.85	69.19	39.51	85.82	n/a	n/a	n/a	79.26
Otolaryngology	27.15	51.45	42.43	39.27	n/a	34.70	39.15	25.93	75.39	n/a	n/a	n/a	58.89
Obstetrics/Gynecology	44.17	53.68	59.62	56.84	n/a	43.28	39.92	37.02	73.84	n/a	n/a	n/a	56.42
Technical Specialties	15.35	14.97	61.33	n/a	n/a	12.22	7.86	35.57	123.84	n/a	n/a	n/a	14.42
Radiology	15.35	14.97	61.71	n/a	n/a	195.24	38.26	42.07	114.88	n/a	n/a	n/a	94.26
Laboratory	n/a	n/a	53.70	n/a	n/a	8.68	7.31	7.03	559.75	n/a	n/a	n/a	8.76
Total Specialties	34.73	49.58	68.99	41.77	n/a	25.68	23.73	45.25	98.11	n/a	n/a	n/a	58.21
Total Physicians	23.70	32.25	30.10	27.83	n/a	23.94	20.35	25.27	57.49	n/a	n/a	n/a	39.50

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 11–10. Number of Services Received, by Service Type, British Columbia, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	2,595	613	5,453	2,284	0	74,931	12,464	20,235	135,828	0	0	0	254,403
Consultations	212	41	342	174	0	3,866	527	1,043	15,999	0	0	0	22,204
Major Assessments	103	17	169	126	0	5,522	1,258	920	10,879	0	0	0	18,994
Other Assessments	1,921	437	4,432	1,625	0	43,386	8,744	14,753	85,841	0	0	0	161,139
Hospital Care Days	228	41	192	134	0	6,862	1,331	1,616	13,099	0	0	0	23,503
Special Calls	14	29	61	94	0	3,384	141	885	2,645	0	0	0	7,253
Psychotherapy/Counselling	117	48	257	131	0	11,911	463	1,018	7,365	0	0	0	21,310
Procedures	931	236	723	646	0	62,290	6,502	6,316	32,676	0	0	0	110,320
Major Surgery	21	14	39	27	0	552	95	153	4,882	0	0	0	5,783
Minor Surgery	38	17	41	16	0	1,053	98	380	2,465	0	0	0	4,108
Surgical Assistance	0	7	6	6	0	154	24	45	898	0	0	0	1,140
Anaesthesia**	20	3	57	341	0	607	72	200	4,087	0	0	0	5,387
Obstetrical Services	14	2	18	6	0	178	47	54	573	0	0	0	892
Diagnostic/Therapeutic Services	281	45	286	164	0	9,410	680	1,933	18,805	0	0	0	31,604
Radiology	413	122	0	10	0	449	84	797	4	0	0	0	1,879
Laboratory Services	33	3	1	0	0	45,795	4,814	2,408	85	0	0	0	53,139
Special Services	45	22	272	76	0	4,036	588	331	869	0	0	0	6,239
Miscellaneous Services	66	1	3	0	0	56	0	15	8	0	0	0	149
Total Services	3,526	849	6,176	2,930	0	137,221	18,966	26,551	168,504	0	0	0	364,723

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 11–11. Payments (\$) for Services Received, by Service Type, British Columbia, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	53,946	16,283	135,284	60,562	0	2,122,729	268,634	467,750	4,571,657	0	0	0	7,696,846
Consultations	12,080	2,960	24,783	11,624	0	274,654	35,309	66,942	1,318,461	0	0	0	1,746,813
Major Assessments	3,375	606	7,481	4,234	0	236,973	44,294	37,243	509,887	0	0	0	844,094
Other Assessments	31,014	8,457	83,825	32,988	0	938,711	146,988	285,451	2,019,766	0	0	0	3,547,200
Hospital Care Days	3,027	523	3,665	1,544	0	108,108	17,429	24,977	191,309	0	0	0	350,582
Special Calls	466	745	2,907	4,253	0	89,343	5,196	22,789	201,769	0	0	0	327,468
Psychotherapy/Counselling	3,984	2,991	12,623	5,920	0	474,940	19,418	30,349	330,465	0	0	0	880,689
Procedures	29,614	11,093	50,636	20,969	0	1,161,896	117,307	203,303	5,116,149	0	0	0	6,710,967
Major Surgery	4,209	4,448	12,267	6,825	0	211,005	30,898	48,204	2,265,221	0	0	0	2,583,078
Minor Surgery	1,219	965	1,801	605	0	30,684	3,019	14,517	166,131	0	0	0	218,940
Surgical Assistance	0	643	609	848	0	24,922	3,884	4,357	186,116	0	0	0	221,378
Anaesthesia**	2,837	633	9,208	4,142	0	105,691	9,958	25,532	1,011,451	0	0	0	1,169,452
Obstetrical Services	2,040	484	7,957	1,715	0	37,195	9,930	11,877	97,069	0	0	0	168,267
Diagnostic/Therapeutic Services	9,864	1,752	13,633	6,000	0	238,974	21,329	52,442	1,377,562	0	0	0	1,721,557
Radiology	6,704	1,895	0	343	0	129,676	2,325	33,260	287	0	0	0	174,489
Laboratory Services	772	139	14	0	0	362,011	33,749	11,492	570	0	0	0	408,746
Special Services	210	135	4,452	492	0	19,425	2,214	1,101	11,543	0	0	0	39,572
Miscellaneous Services	1,760	0	696	0	0	2,314	0	521	198	0	0	0	5,489
Total Services	83,560	27,376	185,920	81,532	0	3,284,625	385,941	671,053	9,687,806	0	0	0	14,407,813

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 11–12. Cost (\$) per Service for Services Received, by Service Type, British Columbia, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	20.79	26.56	24.81	26.52	n/a	28.33	21.55	23.12	33.66	n/a	n/a	n/a	30.25
Consultations	56.98	72.20	72.47	66.80	n/a	71.04	67.00	64.18	82.41	n/a	n/a	n/a	78.67
Major Assessments	32.77	35.65	44.27	33.60	n/a	42.91	35.21	40.48	46.87	n/a	n/a	n/a	44.44
Other Assessments	16.14	19.35	18.91	20.30	n/a	21.64	16.81	19.35	23.53	n/a	n/a	n/a	22.01
Hospital Care Days	13.28	12.76	19.09	11.52	n/a	15.75	13.09	15.46	14.60	n/a	n/a	n/a	14.92
Special Calls	33.27	25.69	47.66	45.24	n/a	26.40	36.85	25.75	76.28	n/a	n/a	n/a	45.15
Psychotherapy/Counselling	34.05	62.32	49.12	45.19	n/a	39.87	41.94	29.81	44.87	n/a	n/a	n/a	41.33
Procedures	31.81	47.01	70.04	32.46	n/a	18.65	18.04	32.19	156.57	n/a	n/a	n/a	60.83
Major Surgery	200.43	317.70	314.55	252.79	n/a	382.25	325.25	315.06	463.99	n/a	n/a	n/a	446.67
Minor Surgery	32.08	56.79	43.92	37.80	n/a	29.14	30.80	38.20	67.40	n/a	n/a	n/a	53.30
Surgical Assistance	n/a	91.81	101.43	141.36	n/a	161.83	161.83	96.81	207.26	n/a	n/a	n/a	194.19
Anaesthesia**	141.86	211.03	161.55	12.15	n/a	174.12	138.31	127.66	247.48	n/a	n/a	n/a	217.09
Obstetrical Services	145.72	241.83	442.03	285.88	n/a	208.96	211.28	219.95	169.41	n/a	n/a	n/a	188.64
Diagnostic/Therapeutic Services	35.10	38.94	47.67	36.59	n/a	25.40	31.37	27.13	73.26	n/a	n/a	n/a	54.47
Radiology	16.23	15.53	n/a	34.25	n/a	288.81	27.67	41.73	71.79	n/a	n/a	n/a	92.86
Laboratory Services	23.38	46.25	13.78	n/a	n/a	7.91	7.01	4.77	6.71	n/a	n/a	n/a	7.69
Special Services	4.66	6.14	16.37	6.47	n/a	4.81	3.77	3.33	13.28	n/a	n/a	n/a	6.34
Miscellaneous Services	26.66	0.00	232.04	n/a	n/a	41.32	n/a	34.75	24.77	n/a	n/a	n/a	36.84
Total Services	23.70	32.25	30.10	27.83	n/a	23.94	20.35	25.27	57.49	n/a	n/a	n/a	39.50

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 12-1. Number of Services Received, by Type of Practice, Yukon, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	191	54	125	71	0	919	147	708	2,903	5,462	0	0	10,580
Medical Specialties	13	9	30	39	0	529	35	69	1,618	5,785	0	0	8,127
Internal Medicine	11	8	24	0	0	290	16	24	464	3,201	0	0	4,038
Neurology	0	0	0	0	0	3	2	4	90	390	0	0	489
Psychiatry	0	0	0	0	0	93	6	21	77	255	0	0	452
Pediatrics	1	1	2	22	0	55	10	11	548	274	0	0	924
Dermatology	0	0	1	0	0	63	0	4	77	144	0	0	289
Physical Medicine	0	0	0	0	0	0	0	0	265	46	0	0	311
Anaesthesia**	1	0	3	17	0	25	1	5	97	1,475	0	0	1,624
Surgical Specialties	45	19	21	8	0	196	34	67	553	2,367	0	0	3,310
General Surgery	1	1	0	3	0	18	1	14	97	454	0	0	589
Thoracic/Cardiovascular Surgery	0	0	3	0	0	0	2	0	5	101	0	0	111
Urology	1	0	7	2	0	0	1	1	37	240	0	0	289
Orthopedic Surgery	3	0	1	1	0	33	11	9	93	370	0	0	521
Plastic Surgery	0	0	1	1	0	20	3	2	34	178	0	0	239
Neurosurgery	0	0	0	0	0	1	0	0	57	194	0	0	252
Ophthalmology	15	0	1	0	0	13	1	11	82	312	0	0	435
Otolaryngology	21	0	3	1	0	36	6	7	39	222	0	0	335
Obstetrics/Gynecology	4	18	5	0	0	75	9	23	109	296	0	0	539
Technical Specialties	30	3	0	0	0	554	51	74	22	226	0	0	960
Radiology	30	3	0	0	0	10	0	40	22	112	0	0	217
Laboratory	0	0	0	0	0	544	51	34	0	114	0	0	743
Total Specialties	88	31	51	47	0	1,279	120	210	2,193	8,378	0	0	12,397
Total Physicians	279	85	176	118	0	2,198	267	918	5,096	13,840	0	0	22,977

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 12–2. Payments (\$) for Services Received, by Type of Practice, Yukon, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	3,694	1,329	2,737	1,492	0	21,168	2,489	13,111	86,966	167,611	0	0	300,597
Medical Specialties	831	564	3,530	1,340	0	16,765	1,521	3,450	110,414	387,000	0	0	525,416
Internal Medicine	745	564	2,020	0	0	5,188	647	1,342	29,546	167,079	0	0	207,131
Neurology	0	0	0	0	0	212	123	256	4,907	28,289	0	0	33,788
Psychiatry	0	0	0	0	0	4,163	264	999	4,352	19,928	0	0	29,705
Pediatrics	7	0	236	1,141	0	2,989	316	359	42,400	19,045	0	0	66,492
Dermatology	0	0	84	0	0	1,100	0	134	2,307	9,582	0	0	13,207
Physical Medicine	0	0	0	0	0	0	0	0	6,273	2,660	0	0	8,933
Anaesthesia**	80	0	1,190	199	0	3,112	172	361	20,629	140,418	0	0	166,160
Surgical Specialties	1,506	746	2,582	667	0	15,744	1,842	2,640	56,557	296,974	0	0	379,258
General Surgery	50	58	0	427	0	1,537	60	923	13,077	50,576	0	0	66,707
Thoracic/Cardiovascular Surgery	0	0	1,844	0	0	0	94	0	2,786	28,234	0	0	32,958
Urology	14	0	343	112	0	0	396	49	4,193	27,991	0	0	33,098
Orthopedic Surgery	143	0	66	50	0	2,653	323	269	12,671	63,322	0	0	79,497
Plastic Surgery	0	0	66	30	0	2,966	125	158	4,962	20,637	0	0	28,942
Neurosurgery	0	0	0	0	0	47	0	0	4,011	36,752	0	0	40,811
Ophthalmology	776	0	36	0	0	1,177	30	289	5,283	32,748	0	0	40,338
Otolaryngology	336	0	72	49	0	3,554	159	119	2,850	15,405	0	0	22,543
Obstetrics/Gynecology	187	689	155	0	0	3,810	655	833	6,724	21,311	0	0	34,363
Technical Specialties	583	35	0	0	0	7,334	450	1,987	3,716	11,036	0	0	25,141
Radiology	583	35	0	0	0	2,633	0	1,741	3,427	9,763	0	0	18,182
Laboratory	0	0	0	0	0	4,701	450	246	289	1,273	0	0	6,959
Total Specialties	2,920	1,345	6,112	2,008	0	39,843	3,813	8,077	170,687	695,011	0	0	929,814
Total Physicians	6,614	2,674	8,849	3,500	0	61,010	6,302	21,188	257,653	862,622	0	0	1,230,411

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 12–3. Cost (\$) per Service for Services Received, by Type of Practice, Yukon, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	19.34	24.61	21.90	21.02	n/a	23.03	16.93	18.52	29.96	30.69	n/a	n/a	28.41
Medical Specialties	63.95	62.71	117.68	34.37	n/a	31.69	43.46	50.00	68.24	66.90	n/a	n/a	64.65
Internal Medicine	67.72	70.54	84.17	n/a	n/a	17.89	40.44	55.90	63.68	52.20	n/a	n/a	51.30
Neurology	n/a	n/a	n/a	n/a	n/a	70.77	61.40	64.10	54.52	72.54	n/a	n/a	69.10
Psychiatry	n/a	n/a	n/a	n/a	n/a	44.77	43.97	47.55	56.52	78.15	n/a	n/a	65.72
Pediatrics	6.84	0.00	118.14	51.88	n/a	54.34	31.58	32.60	77.37	69.51	n/a	n/a	71.96
Dermatology	n/a	n/a	84.13	n/a	n/a	17.46	n/a	33.45	29.95	66.54	n/a	n/a	45.70
Physical Medicine	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	23.67	57.82	n/a	n/a	28.72
Anaesthesia**	79.52	n/a	396.62	11.70	n/a	124.49	171.70	72.18	212.67	95.20	n/a	n/a	102.32
Surgical Specialties	33.46	39.27	122.94	83.42	n/a	80.33	54.17	39.40	102.27	125.46	n/a	n/a	114.58
General Surgery	49.62	57.50	n/a	142.23	n/a	85.42	60.48	65.91	134.81	111.40	n/a	n/a	113.25
Thoracic/Cardiovascular Surgery	n/a	n/a	614.81	n/a	n/a	n/a	46.98	n/a	557.27	279.54	n/a	n/a	296.92
Urology	14.04	n/a	49.01	56.00	n/a	n/a	395.95	48.50	113.33	116.63	n/a	n/a	114.53
Orthopedic Surgery	47.76	n/a	65.69	49.98	n/a	80.40	29.38	29.94	136.24	171.14	n/a	n/a	152.59
Plastic Surgery	n/a	n/a	65.51	29.70	n/a	148.28	41.52	78.80	145.94	115.94	n/a	n/a	121.10
Neurosurgery	n/a	n/a	n/a	n/a	n/a	47.30	n/a	n/a	70.37	189.45	n/a	n/a	161.95
Ophthalmology	51.71	n/a	36.34	n/a	n/a	90.51	29.65	26.29	64.43	104.96	n/a	n/a	92.73
Otolaryngology	15.99	n/a	23.87	49.00	n/a	98.72	26.46	17.05	73.07	69.39	n/a	n/a	67.29
Obstetrics/Gynecology	46.83	38.26	31.00	n/a	n/a	50.80	72.79	36.22	61.68	71.99	n/a	n/a	63.75
Technical Specialties	19.44	11.58	n/a	n/a	n/a	13.24	8.83	26.85	168.89	48.83	n/a	n/a	26.19
Radiology	19.44	11.58	n/a	n/a	n/a	263.35	n/a	43.52	155.76	87.17	n/a	n/a	83.79
Laboratory	n/a	n/a	n/a	n/a	n/a	8.64	8.83	7.25	n/a	11.17	n/a	n/a	9.37
Total Specialties	33.18	43.40	119.84	42.72	n/a	31.15	31.77	38.46	77.83	82.96	n/a	n/a	75.00
Total Physicians	23.71	31.46	50.28	29.66	n/a	27.76	23.60	23.08	50.56	62.33	n/a	n/a	53.55

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 12–4. Number of Services Received, by Service Type, Yukon, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	209	64	137	89	0	1,080	172	659	4,297	9,977	0	0	16,684
Consultations	10	4	14	6	0	84	11	38	448	1,768	0	0	2,383
Major Assessments	20	2	2	5	0	103	31	35	306	245	0	0	749
Other Assessments	170	54	103	61	0	631	112	501	2,647	4,251	0	0	8,530
Hospital Care Days	5	4	10	9	0	79	10	13	639	2,216	0	0	2,985
Special Calls	0	0	4	1	0	50	2	28	71	1,134	0	0	1,290
Psychotherapy/Counselling	4	0	4	7	0	133	6	44	186	363	0	0	747
Procedures	70	21	39	29	0	1,118	95	259	799	3,863	0	0	6,293
Major Surgery	3	0	1	2	0	35	2	5	87	499	0	0	634
Minor Surgery	6	1	2	0	0	28	3	23	57	118	0	0	238
Surgical Assistance	0	0	0	0	0	3	0	1	14	254	0	0	272
Anaesthesia**	1	1	2	18	0	18	1	4	95	638	0	0	778
Obstetrical Services	1	1	0	0	0	7	0	0	25	30	0	0	64
Diagnostic/Therapeutic Services	29	6	31	2	0	170	16	52	482	1,752	0	0	2,540
Radiology	28	4	0	0	0	10	0	41	0	19	0	0	102
Laboratory Services	0	1	0	0	0	782	63	111	0	514	0	0	1,471
Special Services	2	7	3	7	0	64	10	21	34	31	0	0	179
Miscellaneous Services	0	0	0	0	0	1	0	1	5	8	0	0	15
Total Services	279	85	176	118	0	2,198	267	918	5,096	13,840	0	0	22,977

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 12–5. Payments (\$) for Services Received, by Service Type, Yukon, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	4,047	1,380	3,769	2,554	0	33,070	4,238	15,527	139,348	412,872	0	0	616,805
Consultations	497	221	1,138	474	0	5,764	662	2,445	38,163	165,965	0	0	215,327
Major Assessments	710	61	79	166	0	4,358	1,139	1,329	13,677	14,579	0	0	36,099
Other Assessments	2,689	1,051	1,944	1,460	0	13,952	1,865	9,367	64,519	114,438	0	0	211,286
Hospital Care Days	69	47	186	129	0	1,302	154	260	9,352	49,211	0	0	60,709
Special Calls	0	0	240	22	0	1,175	153	670	5,425	47,577	0	0	55,261
Psychotherapy/Counselling	82	0	182	304	0	6,519	264	1,457	8,211	21,104	0	0	38,122
Procedures	2,567	1,294	5,080	946	0	27,941	2,064	5,661	118,305	449,749	0	0	613,606
Major Surgery	790	0	1,752	427	0	9,546	651	899	36,715	210,565	0	0	261,345
Minor Surgery	265	123	59	0	0	755	170	612	3,464	6,995	0	0	12,443
Surgical Assistance	0	0	0	0	0	421	0	81	2,061	11,903	0	0	14,465
Anaesthesia**	80	307	855	199	0	2,827	172	490	21,910	107,962	0	0	134,800
Obstetrical Services	200	345	0	0	0	1,354	0	0	3,861	7,876	0	0	13,636
Diagnostic/Therapeutic Services	756	388	2,366	273	0	4,158	485	1,176	49,687	97,961	0	0	157,251
Radiology	467	69	0	0	0	2,891	0	1,812	0	1,410	0	0	6,649
Laboratory Services	0	23	0	0	0	5,655	549	503	0	2,692	0	0	9,422
Special Services	9	38	48	46	0	299	37	79	535	600	0	0	1,692
Miscellaneous Services	0	0	0	0	0	35	0	10	72	1,786	0	0	1,902
Total Services	6,614	2,674	8,849	3,500	0	61,010	6,302	21,188	257,653	862,622	0	0	1,230,411

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 12–6. Cost (\$) per Service for Services Received, by Service Type, Yukon, 1998/99

Type of Service	Host Province of Provider												
	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	19.36	21.57	27.51	28.70	n/a	30.62	24.64	23.56	32.43	41.38	n/a	n/a	36.97
Consultations	49.68	55.14	81.25	78.92	n/a	68.62	60.22	64.33	85.19	93.87	n/a	n/a	90.36
Major Assessments	35.49	30.55	39.65	33.13	n/a	42.31	36.76	37.97	44.70	59.51	n/a	n/a	48.20
Other Assessments	15.82	19.47	18.88	23.94	n/a	22.11	16.66	18.70	24.37	26.92	n/a	n/a	24.77
Hospital Care Days	13.82	11.83	18.62	14.28	n/a	16.48	15.35	20.00	14.64	22.21	n/a	n/a	20.34
Special Calls	n/a	n/a	59.92	21.63	n/a	23.49	76.66	23.92	76.41	41.95	n/a	n/a	42.84
Psychotherapy/Counselling	20.51	n/a	45.47	43.48	n/a	49.02	43.97	33.11	44.14	58.14	n/a	n/a	51.03
Procedures	36.67	61.61	130.26	32.62	n/a	24.99	21.72	21.86	148.07	116.42	n/a	n/a	97.51
Major Surgery	263.48	n/a	1,752.41	213.66	n/a	272.75	325.29	179.72	422.01	421.97	n/a	n/a	412.22
Minor Surgery	44.13	123.40	29.54	n/a	n/a	26.97	56.80	26.60	60.77	59.28	n/a	n/a	52.28
Surgical Assistance	n/a	n/a	n/a	n/a	n/a	140.36	n/a	80.55	147.21	46.86	n/a	n/a	53.18
Anaesthesia**	79.52	307.00	427.32	11.05	n/a	157.03	171.70	122.41	230.64	169.22	n/a	n/a	173.27
Obstetrical Services	200.00	345.00	n/a	n/a	n/a	193.42	n/a	n/a	154.43	262.54	n/a	n/a	213.06
Diagnostic/Therapeutic Services	26.06	64.73	76.31	136.68	n/a	24.46	30.32	22.61	103.09	55.91	n/a	n/a	61.91
Radiology	16.69	17.16	n/a	n/a	n/a	289.09	n/a	44.19	n/a	74.23	n/a	n/a	65.18
Laboratory Services	n/a	23.15	n/a	n/a	n/a	7.23	8.71	4.53	n/a	5.24	n/a	n/a	6.41
Special Services	4.71	5.46	16.11	6.62	n/a	4.67	3.71	3.78	15.73	19.34	n/a	n/a	9.45
Miscellaneous Services	n/a	n/a	n/a	n/a	n/a	34.50	n/a	10.00	14.31	223.26	n/a	n/a	126.81
Total Services	23.71	31.46	50.28	29.66	n/a	27.76	23.60	23.08	50.56	62.33	n/a	n/a	53.55

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Table 13–1. Number of Services Received, by Type of Practice, Northwest Territories, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	1,161	67	725	275	0	2,882	1,011	1,887	8,559	3,432	0	0	19,999
Medical Specialties	219	6	84	161	0	4,553	4,556	381	9,029	459	0	0	19,448
Internal Medicine	105	3	24	47	0	1,996	1,477	80	3,525	205	0	0	7,462
Neurology	18	0	0	6	0	157	72	5	478	21	0	0	757
Psychiatry	20	1	23	0	0	449	234	94	939	45	0	0	1,805
Pediatrics	53	2	11	17	0	707	2,161	149	2,657	58	0	0	5,815
Dermatology	4	0	11	4	0	276	31	33	226	27	0	0	612
Physical Medicine	0	0	0	24	0	323	161	0	213	2	0	0	723
Anaesthesia**	19	0	15	63	0	645	420	20	991	101	0	0	2,274
Surgical Specialties	293	10	120	33	0	1,967	2,574	276	3,267	721	0	0	9,261
General Surgery	37	1	19	5	0	556	561	36	561	455	0	0	2,231
Thoracic/Cardiovascular Surgery	7	0	0	0	0	42	46	8	216	7	0	0	326
Urology	16	0	18	0	0	112	96	15	290	18	0	0	565
Orthopedic Surgery	37	4	16	7	0	223	236	6	197	36	0	0	762
Plastic Surgery	3	0	0	1	0	54	163	4	199	9	0	0	433
Neurosurgery	0	0	0	0	0	66	31	0	237	9	0	0	343
Ophthalmology	15	0	14	4	0	448	301	44	535	65	0	0	1,426
Otolaryngology	76	1	3	7	0	164	230	55	207	45	0	0	788
Obstetrics/Gynecology	102	4	50	9	0	302	910	108	825	77	0	0	2,387
Technical Specialties	199	5	3	0	0	2,045	843	162	130	42	0	0	3,429
Radiology	199	5	1	0	0	180	47	118	125	13	0	0	688
Laboratory	0	0	2	0	0	1,865	796	44	5	29	0	0	2,741
Total Specialties	711	21	207	194	0	8,565	7,973	819	12,426	1,222	0	0	32,138
Total Physicians	1,872	88	932	469	0	11,447	8,984	2,706	20,985	4,654	0	0	52,137

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 13–2. Payments (\$) for Services Received, by Type of Practice, Northwest Territories, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	20,503	1,299	17,507	5,960	0	75,331	22,252	38,100	271,678	113,511	0	0	566,141
Medical Specialties	11,258	395	6,731	5,366	0	251,508	160,165	21,465	730,251	35,037	0	0	1,222,177
Internal Medicine	4,567	182	1,646	2,445	0	88,081	45,464	3,249	260,554	13,653	0	0	419,840
Neurology	1,113	0	0	461	0	7,682	3,709	323	27,402	1,161	0	0	41,851
Psychiatry	931	106	1,967	0	0	16,743	9,202	4,385	50,710	4,096	0	0	88,139
Pediatrics	1,886	108	834	650	0	40,815	46,551	8,564	149,962	4,667	0	0	254,035
Dermatology	202	0	396	254	0	3,736	1,058	1,142	9,120	920	0	0	16,826
Physical Medicine	0	0	0	646	0	7,664	2,139	0	8,077	213	0	0	18,739
Anaesthesia**	2,560	0	1,889	910	0	86,788	52,041	3,804	224,427	10,328	0	0	382,747
Surgical Specialties	13,415	327	6,691	2,764	0	175,030	197,827	15,704	524,980	44,484	0	0	981,222
General Surgery	2,122	58	1,399	261	0	57,228	52,202	3,133	110,094	21,625	0	0	248,121
Thoracic/Cardiovascular Surgery	296	0	0	0	0	3,474	6,139	4,464	110,819	2,135	0	0	127,327
Urology	862	0	873	0	0	8,935	6,847	567	44,990	1,014	0	0	64,087
Orthopedic Surgery	2,080	114	845	853	0	24,765	19,240	301	35,157	2,348	0	0	85,703
Plastic Surgery	87	0	0	190	0	4,660	12,236	792	49,429	933	0	0	68,327
Neurosurgery	0	0	0	0	0	11,015	7,679	0	41,256	4,152	0	0	64,102
Ophthalmology	1,376	0	787	207	0	40,604	17,233	938	59,573	3,787	0	0	124,505
Otolaryngology	2,715	26	73	461	0	7,654	21,214	1,517	25,192	3,172	0	0	62,023
Obstetrics/Gynecology	3,877	130	2,714	792	0	16,695	55,037	3,992	48,470	5,318	0	0	137,026
Technical Specialties	4,076	74	124	0	0	32,049	9,907	5,874	22,810	899	0	0	75,813
Radiology	4,076	74	16	0	0	17,089	3,839	5,586	21,568	566	0	0	52,814
Laboratory	0	0	107	0	0	14,960	6,068	289	1,242	333	0	0	22,999
Total Specialties	28,749	796	13,545	8,130	0	458,587	367,899	43,043	1,278,042	80,420	0	0	2,279,211
Total Physicians	49,252	2,095	31,052	14,090	0	533,919	390,151	81,143	1,549,719	193,931	0	0	2,845,353

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 13–3. Cost (\$) per Service for Services Received, by Type of Practice, Northwest Territories, 1998/99

Host Province of Provider

Type of Practice	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Family Medicine	17.66	19.38	24.15	21.67	n/a	26.14	22.01	20.19	31.74	33.07	n/a	n/a	28.31
Medical Specialties	51.41	65.85	80.13	33.33	n/a	55.24	35.15	56.34	80.88	76.33	n/a	n/a	62.84
Internal Medicine	43.50	60.52	68.58	52.02	n/a	44.13	30.78	40.61	73.92	66.60	n/a	n/a	56.26
Neurology	61.83	n/a	n/a	76.84	n/a	48.93	51.52	64.52	57.33	55.28	n/a	n/a	55.29
Psychiatry	46.54	105.55	85.51	n/a	n/a	37.29	39.32	46.65	54.00	91.03	n/a	n/a	48.83
Pediatrics	35.58	54.00	75.78	38.22	n/a	57.73	21.54	57.47	56.44	80.46	n/a	n/a	43.69
Dermatology	50.41	n/a	35.96	63.44	n/a	13.53	34.13	34.60	40.35	34.07	n/a	n/a	27.49
Physical Medicine	n/a	n/a	n/a	26.91	n/a	23.73	13.29	n/a	37.92	106.72	n/a	n/a	25.92
Anaesthesia**	134.73	n/a	125.93	14.45	n/a	134.55	123.91	190.20	226.47	102.25	n/a	n/a	168.31
Surgical Specialties	45.78	32.70	55.76	83.75	n/a	88.98	76.86	56.90	160.69	61.70	n/a	n/a	105.95
General Surgery	57.36	57.50	73.65	52.27	n/a	102.93	93.05	87.02	196.25	47.53	n/a	n/a	111.22
Thoracic/Cardiovascular Surgery	42.25	n/a	n/a	n/a	n/a	82.71	133.46	557.99	513.05	304.94	n/a	n/a	390.57
Urology	53.88	n/a	48.48	n/a	n/a	79.78	71.33	37.77	155.14	56.32	n/a	n/a	113.43
Orthopedic Surgery	56.21	28.48	52.82	121.80	n/a	111.06	81.52	50.23	178.46	65.23	n/a	n/a	112.47
Plastic Surgery	29.11	n/a	n/a	190.08	n/a	86.29	75.07	198.05	248.39	103.68	n/a	n/a	157.80
Neurosurgery	n/a	n/a	n/a	n/a	n/a	166.89	247.72	n/a	174.07	461.38	n/a	n/a	186.89
Ophthalmology	91.71	n/a	56.21	51.70	n/a	90.63	57.25	21.31	111.35	58.27	n/a	n/a	87.31
Otolaryngology	35.72	25.60	24.37	65.80	n/a	46.67	92.23	27.57	121.70	70.50	n/a	n/a	78.71
Obstetrics/Gynecology	38.01	32.49	54.27	88.05	n/a	55.28	60.48	36.97	58.75	69.06	n/a	n/a	57.40
Technical Specialties	20.48	14.87	41.17	n/a	n/a	15.67	11.75	36.26	175.46	21.39	n/a	n/a	22.11
Radiology	20.48	14.87	16.11	n/a	n/a	94.94	81.69	47.34	172.54	43.52	n/a	n/a	76.77
Laboratory	n/a	n/a	53.70	n/a	n/a	8.02	7.62	6.56	248.40	11.47	n/a	n/a	8.39
Total Specialties	40.43	37.92	65.44	41.91	n/a	53.54	46.14	52.56	102.85	65.81	n/a	n/a	70.92
Total Physicians	26.31	23.81	33.32	30.04	n/a	46.64	43.43	29.99	73.85	41.67	n/a	n/a	54.57

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of practice for this province

Table 13–4. Number of Services Received, by Service Type, Northwest Territories, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	1,350	68	801	327	0	6,389	5,726	1,937	15,824	4,008	0	0	36,430
Consultations	124	3	61	41	0	886	1,033	160	2,283	261	0	0	4,852
Major Assessments	81	8	35	15	0	571	1,081	128	1,160	199	0	0	3,278
Other Assessments	1,074	52	628	237	0	2,002	1,545	1,361	7,997	2,571	0	0	17,467
Hospital Care Days	41	0	17	19	0	2,107	1,825	106	3,024	557	0	0	7,696
Special Calls	2	2	15	8	0	174	89	57	159	249	0	0	755
Psychotherapy/Counselling	28	3	45	7	0	649	153	125	1,201	171	0	0	2,382
Procedures	522	20	131	142	0	5,058	3,258	769	5,161	646	0	0	15,707
Major Surgery	25	0	6	4	0	312	324	18	744	60	0	0	1,493
Minor Surgery	17	3	9	0	0	69	55	43	157	45	0	0	398
Surgical Assistance	0	0	2	0	0	78	12	9	39	18	0	0	158
Anaesthesia**	24	1	11	62	0	311	333	17	790	44	0	0	1,593
Obstetrical Services	11	0	8	2	0	31	130	9	300	23	0	0	514
Diagnostic/Therapeutic Services	209	4	49	59	0	1,516	932	236	3,033	217	0	0	6,255
Radiology	200	4	0	0	0	34	120	120	2	6	0	0	486
Laboratory Services	0	1	1	0	0	2,517	1,198	253	0	213	0	0	4,183
Special Services	27	6	41	15	0	189	152	59	93	19	0	0	601
Miscellaneous Services	9	1	4	0	0	1	2	5	3	1	0	0	26
Total Services	1,872	88	932	469	0	11,447	8,984	2,706	20,985	4,654	0	0	52,137

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 13–5. Payments (\$) for Services Received, by Service Type, Northwest Territories, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	28,517	1,672	21,210	8,861	0	194,943	165,849	48,120	573,956	141,017	0	0	1,184,144
Consultations	7,044	235	4,752	2,784	0	64,064	67,231	10,252	201,937	24,058	0	0	382,356
Major Assessments	2,681	295	1,252	580	0	24,125	39,668	5,135	55,373	12,330	0	0	141,439
Other Assessments	17,215	1,010	11,964	4,861	0	43,185	27,131	25,903	204,477	70,162	0	0	405,910
Hospital Care Days	601	0	311	154	0	33,628	19,184	1,787	44,133	13,492	0	0	113,291
Special Calls	70	42	681	234	0	4,947	6,075	1,355	12,084	11,647	0	0	37,135
Psychotherapy/Counselling	906	90	2,249	247	0	24,994	6,559	3,687	55,953	9,328	0	0	104,013
Procedures	20,735	423	9,843	5,229	0	338,975	224,303	33,023	975,763	52,914	0	0	1,661,208
Major Surgery	5,875	0	1,215	878	0	118,625	96,069	8,313	414,856	17,268	0	0	663,099
Minor Surgery	508	81	332	0	0	2,543	3,428	1,478	10,990	2,789	0	0	22,150
Surgical Assistance	0	0	222	0	0	14,484	2,238	2,122	9,097	2,686	0	0	30,849
Anaesthesia**	3,227	30	1,824	854	0	60,398	50,095	3,801	210,250	9,356	0	0	339,835
Obstetrical Services	2,215	0	2,613	754	0	6,145	21,712	2,241	25,001	7,800	0	0	68,481
Diagnostic/Therapeutic Services	4,540	202	2,520	2,652	0	106,102	38,121	8,212	302,903	11,375	0	0	476,627
Radiology	4,050	28	0	0	0	9,956	2,519	5,669	165	201	0	0	22,587
Laboratory Services	0	46	9	0	0	19,456	9,032	945	0	1,156	0	0	30,644
Special Services	126	36	681	90	0	935	679	199	2,320	142	0	0	5,207
Miscellaneous Services	194	0	427	0	0	333	410	44	180	142	0	0	1,730
Total Services	49,252	2,095	31,052	14,090	0	533,919	390,151	81,143	1,549,719	193,931	0	0	2,845,353

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

Table 13–6. Cost (\$) per Service for Services Received, by Service Type, Northwest Territories, 1998/99

Host Province of Provider

Type of Service	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Y.T.	N.W.T.	Canada*
Consultations and Visits	21.12	24.58	26.48	27.10	n/a	30.51	28.96	24.84	36.27	35.18	n/a	n/a	32.50
Consultations	56.81	78.32	77.90	67.90	n/a	72.31	65.08	64.08	88.45	92.17	n/a	n/a	78.80
Major Assessments	33.10	36.88	35.77	38.70	n/a	42.25	36.70	40.12	47.74	61.96	n/a	n/a	43.15
Other Assessments	16.03	19.43	19.05	20.51	n/a	21.57	17.56	19.03	25.57	27.29	n/a	n/a	23.24
Hospital Care Days	14.66	n/a	18.29	8.12	n/a	15.96	10.51	16.86	14.59	24.22	n/a	n/a	14.72
Special Calls	35.05	20.90	45.43	29.23	n/a	28.43	68.26	23.78	76.00	46.78	n/a	n/a	49.19
Psychotherapy/Counselling	32.34	29.87	49.98	35.31	n/a	38.51	42.87	29.50	46.59	54.55	n/a	n/a	43.67
Procedures	39.72	21.17	75.14	36.82	n/a	67.02	68.85	42.94	189.06	81.91	n/a	n/a	105.76
Major Surgery	234.98	n/a	202.57	219.51	n/a	380.21	296.51	461.83	557.60	287.79	n/a	n/a	444.14
Minor Surgery	29.90	27.05	36.89	n/a	n/a	36.85	62.33	34.37	70.00	61.99	n/a	n/a	55.65
Surgical Assistance	n/a	n/a	110.98	n/a	n/a	185.69	186.48	235.75	233.26	149.22	n/a	n/a	195.25
Anaesthesia**	134.46	29.65	165.86	13.78	n/a	194.20	150.43	223.60	266.14	212.64	n/a	n/a	213.33
Obstetrical Services	201.32	n/a	326.56	377.02	n/a	198.22	167.02	249.02	83.34	339.14	n/a	n/a	133.23
Diagnostic/Therapeutic Services	21.72	50.60	51.42	44.95	n/a	69.99	40.90	34.79	99.87	52.42	n/a	n/a	76.20
Radiology	20.25	7.03	n/a	n/a	n/a	292.82	20.99	47.24	82.31	33.48	n/a	n/a	46.48
Laboratory Services	n/a	46.25	8.95	n/a	n/a	7.73	7.54	3.74	n/a	5.43	n/a	n/a	7.33
Special Services	4.66	5.97	16.60	6.02	n/a	4.94	4.47	3.37	24.95	7.47	n/a	n/a	8.66
Miscellaneous Services	21.56	0.00	106.82	n/a	n/a	332.57	205.00	8.82	60.02	141.73	n/a	n/a	66.53
Total Services	26.31	23.81	33.32	30.04	n/a	46.64	43.43	29.99	73.85	41.67	n/a	n/a	54.57

Source: NPDB, CIHI

* Canada totals are nine province totals, the Yukon, Northwest Territories and Quebec did not submit data to CIHI

** Ontario and British Columbia anaesthesia services are primarily in units.

n/a = Not Applicable - There were no physician services or payments reported for this type of service for this province

Appendix A
Fee-for-Service Physician Counts

Table A-1. Fee-for-Service Physician Counts for Physicians Billing for Reciprocal Billing Services at Least Once in the Fiscal Year, Canada and the Provinces, 1998/99

Host Province of Provider	
Newfoundland	809
Prince Edward Island	187
Nova Scotia	1,511
New Brunswick	960
Quebec	0
Ontario	15,383
Manitoba	1,582
Saskatchewan	1,330
Alberta	4,212
British Columbia	6,528
Yukon	0
Northwest Territory	0
Total*	32,502

* Total for nine provinces, the Yukon, Northwest Territories and Quebec did not submit 1998/99 data to CIHI.

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Appendix B
NPDB Provincial Authorization Officers

List of Officers to Contact to Obtain Authorization to Release Province/Territory Specific Medical Care Data

NEWFOUNDLAND

Dr. Ed Hunt
Medical Consultant
Medical Services Division
Department of Health & Community Services
300 Prince Phillip Drive
3rd Floor, West Block Federation Building
P. O. Box 8700
St. John's, NF A1B 4J6
Phone: (709) 729-3157
Fax: (709) 729-5238

PRINCE EDWARD ISLAND

Mrs. Johanne Irwin
Physician Services Manager
PEI Health & Social Services
16 Garfield St.
P.O. Box 2000
Chalottetown, Prince Edward Island
C1A 7N8
Phone: (902) 368-6736
Fax: (902) 368-6136

NOVA SCOTIA

Mr. Derek C. Dinham
Executive Director, Insured Programs Branch
Department of Health
P.O. Box 488
Joseph Howe Building
1690 Hollis Street, 12th Floor
Halifax, Nova Scotia
B3J 2R8
Phone: (902) 424-6880
Fax: (902) 424-0605

NEW BRUNSWICK

Ms. Fay Mackie
Director of Medicare
Medicare/Prescription Drug Program
Dept. of Health & Community Services
P.O. Box 5100
Carleton Place
Fredericton, New Brunswick
E3B 5G8
Phone: (506) 453-2415
Fax: (506) 453-2726

QUÉBEC

M. Jacques Barry
Chef
Service des statistiques
Régie du l'assurance-maladie du Québec
1125 Chemin St.-Louis
Sillery, Québec
G1S 1E7
Phone: (418) 682-5163
Fax: (418) 643-7381

ONTARIO

Ms. Susan Fitzpatrick
Manager
Information and Project Management
Provider Services Branch
Ministry of Health
2nd Floor, MacDonald Cartier Building
49 Place d'Armes, P.O. Box 48 Kingston,
Ontario
K7L 5J3
Phone: (613) 548-6524
Fax: (613) 548-6309

MANITOBA

Ms. Deborah Malazdrewicz
Manager
Senior Manager
Decision Support Services
Manitoba Health
4029-300 Carlton Street
Winnipeg, Manitoba
R3B 3M9
Phone: (204) 786-7169
Fax: (204) 772-7213

SASKATCHEWAN

Ms. Carmelle Mondor
Research Officer
Medical Services and Health Registration
Branch
Department of Health
3475 Albert Street
Regina, Saskatchewan
S4S 6X6
Phone: (306) 787-3450
Fax: (306) 787-3761

ALBERTA

Mr. Thorsten Duebel
Physician Services
Alberta Health
P.O. Box 1360, STN Main
16th Floor, 10025 Jasper Avenue
Edmonton, Alberta
T5J 2N3
Phone: (780) 415-0215
Fax: (780) 415-1094

BRITISH COLUMBIA

Mr. Rick Whittaker
Information and Analysis Branch
Ministry of Health
1515 Blanshard Street
Victoria, British Columbia
V8W 3C8
Phone: (250) 952-0969
Fax: (250) 952-0979

YUKON

Ms. Joanne Fairlie
Health Care Insurance Services
Yukon Government
P.O. Box 2703
2071 2nd Avenue
Whitehorse, Yukon
Y1A 2C6
Phone: (867) 667-5202
Fax: (867) 393-6486

NORTHWEST TERRITORIES

Mr. Warren St. Germaine
Director
Financial & Management Services
Department of Health and Social Services
Government of the Northwest Territories
P.O. Box 1320
7th Floor, Center Square Tower
Yellowknife, Northwest Territories,
X1A 2L9
Phone: (867) 920-8931
Fax: (867) 920-4969

Appendix C
NPDB Specialty Categories

NPDB Physician Specialty Groupings

- 01 ***Family Medicine***
 - 010 Residency
 - 011 General Practice
 - 012 Family Practice
 - 013 Community Medicine/Public Health
 - 014 Emergency Medicine

Medical Specialists

- 02 ***Internal Medicine***
 - 020 General Internal Medicine
 - 021 Cardiology
 - 022 Gastroenterology
 - 023 Respiratory Medicine
 - 024 Endocrinology
 - 025 Nephrology
 - 026 Hematology
 - 027 Rheumatology
 - 028 Clinical Immunology and Allergy
 - 030 Oncology
 - 031 Geriatrics
 - 032 Tropical Medicine
 - 035 Genetics 1
- 04 ***Neurology***
 - 040 Neurology & EEG
 - 041 Neurology
 - 042 EEG
- 05 ***Psychiatry***
 - 050 Psychiatry & Neuropsychiatry
 - 051 Psychiatry
 - 052 Neuropsychiatry
- 06 ***Pediatrics***
 - 060 Pediatrics
- 07 ***Dermatology***
 - 065 Dermatology
- 08 ***Physical Medicine/Rehabilitation***
 - 070 Physical Medicine & Rehabilitation
 - 071 Electromyography
- 09 ***Anaesthesia***
 - 075 Anaesthesia

Surgical Specialists

- 10 **General Surgery**
080 General Surgery

- 11 **Thoracic/Cardiovascular Surgery**
086 Thoracic Surgery
087 Cardiovascular Surgery
088 Cardiovascular/Thoracic Surgery

- 12 **Urology**
090 Urology

- 13 **Orthopedic Surgery**
095 Orthopedic Surgery

- 14 **Plastic Surgery**
100 Plastic Surgery

- 15 **Neurosurgery**
110 Neurosurgery

- 16 **Ophthalmology**
115 Ophthalmology
116 Ophthalmology/Otolaryngology

- 17 **Otolaryngology**
120 Otolaryngology

- 18 **Obstetrics/Gynecology**
126 Obstetrics
127 Gynecology
128 Obstetrics/Gynecology

Note

Although Genetics is no longer a sub-specialty of Internal Medicine it is included in the Internal Medicine category because the number of physicians records assigned this specialty are relatively small.

Appendix D
NPDB National Grouping System
Categories and Strata

NPDB National Grouping System Categories and Strata

1. Consultations

Major, initial, ordinary, minor, repeat, regional and operative consultations performed in the office, hospital, chronic care and convalescent hospitals and nursing homes, as well as psychiatric and obstetrical consultations where no *Special Call* is involved.

- Major Consultations
- Other Consultations

2. Major Assessments

General and specific assessments, reassessments, initial visits with a complete exam, new condition seen for first time and including complete history and exam, complete specific exam depending upon the physician specialty, annual exams, newborn/premature care and special eye exams performed in any location where no *Special Call* is involved.

- Office
- Hospital Inpatient: Newborn
- Hospital Inpatient: Other
- Hospital Outpatient
- Hospital Unspecified
- Unspecified
- Special Eye

3. Other Assessments

Partial or minor assessments, regional exams, first or subsequent or repeat exams, ordinary, pre- and post-natal care, well baby care in any location, chronic and convalescent care, outpatient visits and other visits when physician is in the hospital, intermediate and minor assessments, partial assessments, follow-up exams and regional exams, additional patients seen during a special call and detention.

- Office
- Hospital Inpatient
- Hospital Outpatient
- Hospital Unspecified
- Unspecified Location
- Special Calls - Add
- Detention

4. Hospital Care Days

Regular visits up to 28/30/31 or 35/42 days, over 28/30/31 or 35/42 days, inpatient supportive care, continuing care, concurrent care, directive care, convalescent care, palliative care and daily management.

- Up to 28/30/31/35/42 Days
- Over 28/30/31/35/42 Days
- Other

5. Special Calls

Visits at night, on Saturdays, Sundays and holidays, requiring travel, to the office, homes, nursing homes, outpatient and emergency departments. Also including special visits, consultations, specific assessments and reassessments, general reassessments, ordinary home visits, home summary and specific exams.

Out-of-Hours/Emergency

Other Regular Hours

6. Psychotherapy/Counselling

Individual psychotherapy, hypnotherapy, narco-analysis, diagnostic/therapeutic interviews, group and family psychotherapy and interviews, and interviews for physical medicine and counselling for drugs, family, genetic, marriage and contraception, and case conferences on behalf of patients with allied workers, teachers, clergy, etc.

Individual Psychiatry

Group/Family Psychiatry

Counselling

7. Major Surgery

Based on the 1988 Ontario Schedule of Benefits, these procedures have a fee of more than \$75.

Mastectomy

Simple, radical or modified radical; unilateral or bilateral; female or male.

Breast Tumor Excision/Biopsy

Tumour or tissue for biopsy and/or treatment; partial mastectomy or wedge resection.

Other Integumentary System

All other major surgery procedures performed on the integumentary system not listed above, e.g. excisions, lesions, tumours, cysts, burn and skin grafts, pedicle and free island flaps, plastic planing, plastic surgery procedures, breast reconstruction, mammoplasties, surgical debridement.

Fractures

Bone and joint fractures.

Disc Surgery

Procedures for disc removal and fusion.

Arthroplasty—Hip

Total hip replacement, unipolar and bipolar arthroplasty and revisions.

Arthroplasty—Knee

Knee arthroplasty and revisions.

Other Musculo-Skeletal System

Including all other major surgery performed on the musculo-skeletal system not listed above, including bone grafts, arthrodesis, amputation, arthrotomy, bone, joint, muscle and tendon excision, reconstruction, orbito-cranial surgery, instrumentation and dislocations.

Sub-mucous Resection

Septoplasty and resection.

Rhinoplasty

Correction of nasal deformity.

Other Respiratory System

All other major surgery performed on the respiratory system not listed above, including excisions and repairs.

Coronary Artery Bypass

Coronary artery repair single, double, triple or more.

Coronary Angioplasty

Percutaneous transluminal coronary angioplasty.

Insertion of Pacemaker

Insertion or permanent endocardial electrode and implantation of pack, replacement and repair.

Other Heart/Pericardium

All other major surgery procedures performed on the heart and pericardium system not listed above.

Varicose Veins

Ligation and stripping of varicose veins but excluding injection of varicose veins.

Carotid Endarterectomy

Endarterectomy, body tumour and bypass graft of the carotid artery.

Other Cardiovascular

All other major surgery performed on the cardiovascular system not listed above.

Appendectomy

Excision of the appendix.

Laparotomy

Any laparotomy performed as a surgical procedure.

Cholecystectomy

All cholecystectomies and any additional payments made for other procedures performed at the same time e.g. choledochotomy, sphincterotomy, vagotomy.

Tonsillectomy

Both adult and child tonsillectomies and payments for adenoidectomies performed at the same time.

Inguinal/Femoral Hernia

Inguinal and/or femoral hernias performed on infants, children, adolescents and adults.

Colectomy

Total and hemi-colectomies and payments for other procedures performed at the same time.

Haemorrhoidectomy

The surgical procedure only. Haemorrhoidectomies by cryotherapy or banding are excluded.

Other Digestive

All other major surgery performed on the digestive system not listed above.

Prostatectomy

All forms of prostate surgery e.g., perineal, suprapubic, retropubic, transpubic and transurethral resection.

Vasectomy

Unilateral or bilateral ligation.

Other Urinary/Male

All other major surgery performed on the male genital and urinary systems.

Prolapse

All forms of prolapse repair surgery.

Hysterectomy

Total, subtotal, abdominal or vaginal or radical hysterectomies.

Sterilization

Tubal occlusion/interruption/removal by any method or approach.

Other Female

All other major surgery performed on the female genital system not listed above.

Cataract Surgery

All forms of cataract surgery, dislocated lens extraction and insertion of intra ocular lens when paid in addition to the above.

Light Coagulation

Photocoagulation and cryoplexy.

Tympanoplasty

Tympanoplasty, myringoplasty, mastotympanoplasty and payments for other procedures performed at the same time.

Other Eye/Ear

All other major surgery performed on the organs of special senses not listed above.

Other Major Surgery

All other major surgery not listed above e.g., operations on the nervous system, on the haemic and lymphatic systems and on the endocrine system.

8. Minor Surgery**Incision, Abscess, etc.**

Incision of abscesses or haematomas under local or general anaesthesia.

Removal of Foreign Body

Foreign body removal under local or general anaesthesia.

Excision Tumour, etc.

Excision of verruca, papilloma, keratosis, pyogenic granuloma, moles, etc.

Suture Wound

Repair, debridement and dressing.

Excision of Nail

Excision and/or destruction of finger or toe-nail.

Chalazion

Single or multiple under local or general anaesthesia.

Myringotomy

Unilateral myringotomy with insertion of ventilation tubes.

Minor Fractures

Fractures with a fee less than \$75.

Other Minor Surgery

All other minor surgery not listed above.

9. Surgical Assistance

All services and payments for surgical assistance.

10. Anaesthesia

Nerve Blocks

All forms of nerve blocks.

Other Anaesthesia

All services and payments for anaesthesia, excluding nerve blocks.

11. Obstetrical Services

Services at Time of Delivery

Attendance at delivery or caesarean section, repair of third degree/vaginal/cervical laceration, removal of retained placenta, scalp sampling, foetal monitoring and induction of labour.

Delivery (excluding Caesarean Sections)

Delivery and multiple births, and excluding Caesarean sections.

Caesarean Section

The procedure only.

Therapeutic Abortions

Therapeutic abortions only.

Other Obstetrical Services

Foetoscopy, stress test, hypertension, foetal transfusion, toxemia of pregnancy, oxytocin challenge test, abortions (missed, threatened, without D & C, incomplete, menstrual extraction and spontaneous), amniocentesis, ectopic pregnancy, suture for incomplete cervix during pregnancy, uterine inversion and emergency removal of sutures.

12. Other Diagnostic/Therapeutic Services

I.C./Resuscitation

Intensive care and resuscitation services.

Allergy/Hyposensitization

Tests for allergies and hyposensitization.

Injection/Aspiration of Joint

Injection and/or aspiration of joints.

Electrocardiogram

Services and payments for the professional component of electrocardiograms and the payments for the technical component.

Oesophagoscopy/Gastroscopy

Services and payments for both these endoscopies as well as payments for procedures performed at the same time as the endoscopy.

Laryngoscopy/Bronchoscopy

Services and payments for both these endoscopies as well as payments for procedures performed at the same time as the endoscopy.

Colonoscopy

Services and payments for these endoscopies as well as payments for procedures performed at the same time as the endoscopy.

Cystoscopy

Services and payments for these endoscopies as well as payments for procedures performed at the same time as the cystoscopy.

Sigmoidoscopy

Services and payments for these endoscopies as well as payments for procedures performed at the same time as the sigmoidoscopy.

Other Endoscopy

All other endoscopies not listed above.

Coronary Angiography

Coronary angiography only.

Procedures Associated with Radiology

Therapeutic radiology and radioisotopes.

Dilatation & Curettage

D&C and payments for procedures performed at the same time.

Electroencephalography

Services and payments for the professional component of electrocardiograms and payments for the technical component.

Cryotherapy

Any cryotherapy identified in the payment schedules.

Cardiac Catheterization

Left heart, right heart and selective coronary catheterization.

Biopsy

All non-surgical biopsies.

Other Diagnostic/Therapeutic Services

All other diagnostic/therapeutic services not listed above.

13. Special Services**Injections and Immunizations**

Injections (subcutaneous, intramuscular and for varicose veins) and immunizations regularly performed by nursing personnel. In some provinces, these are treated as separate services while in others, they are included in visit fees. Not included are intra-vascular injections performed by physicians and lumbar myelograms which are included in diagnostic/therapeutic services.

Papanicolaou Smear

As with injections, this procedure is not always considered to be a separate service and is sometimes included in a visit fee.

Insertion of IUD

As with injections, this procedure is not always considered to be a separate service and is sometimes included in a visit fee.

14. Miscellaneous Services**Other Identified**

These are services that are not listed as fee items by a majority of the provinces. For example, sessional and standby fees (where identified by a fee code), mileage, telephone consultations, sexual assault exam for investigation and/or confirmation of alleged sexual assault and other services.

Unidentified

Most provinces coding errors or list codes which are unidentifiable. Includes all services that are unidentified or are identified but paid for by Social Services, the Attorney General, Workers' Compensation, etc. Examples include services relative to impaired driving, to rape victims and as a result of injuries sustained at work.

Appendix E
Services Excluded under the Interprovincial
Reciprocal Billing Agreement

Services Excluded under the Interprovincial Reciprocal Billing Agreement

The following list of services were excluded under the interprovincial agreements for the reciprocal processing of out-of-province/territory medical claims, effective April 1, 1988:

- Surgery for alteration of appearance (cosmetic surgery).
- Sex-reassignment surgery.
- Surgery for reversal of sterilization, contraception and sterilization procedures.
- Therapeutic abortions.
- Routine periodic health examinations.
- In-vitro fertilization, artificial insemination.
- Acupuncture, acupressure, transcutaneous electro-nerve stimulation (TENS), moxibustion, biofeedback, hypnotherapy.
- Services to persons covered by other agencies: RCMP, Armed Forces, Workers' Compensation Board, Department of Veterans Affairs, Correctional Services of Canada (Federal penitentiaries).
- Services requested by a third party.
- Routine circumcision of newborn.
- Psychoanalysis.
- Psychiatric or physiatric team conferences when patient is not present.
- Polysomnograms.
- Procedures still in the experimental/developmental phase.
- Genetic screening and other genetic investigations, including DNA probes.
- Anaesthetic services and surgical assistant services associated with all of the foregoing.

Effective April 1, 1989, the following additions and deletions were made to the above list of excluded services:

- "Surgery for reversal of sterilization, contraception and sterilization procedures" was changed to "Surgery for reversal of sterilization".
- "Routine periodic health examinations" was revised to "Routine periodic health examinations including routine eye examinations".
- "Routine circumcision of newborn" was removed.
- "Psychoanalysis" was removed.
- "Psychiatric or physiatric team conference when patient is not present" was changed to "Team conference(s)".
- "Polysomnograms" was removed.

In August 1991, further additions included:

- Lithotripsy for gall bladder stones.
- The treatment of port-wine stains on other than the face or neck, regardless of the modality of treatment.

Appendix F
Fee-for-Service Radiology and Laboratory Coverage
in NPDB

Fee-for-service Radiology and Laboratory Coverage in NPDB

Radiology and laboratory services supplied to CIHI for use in NPDB are not uniform or complete. For this reason the data are not routinely used in the NPDB publications. The following notes were provided by the provincial medical insurance plans regarding the radiology and laboratory services included on the NPDB file submissions.

Newfoundland

- No laboratory services data are supplied to NDPB as these services are paid through the hospital funding.
- Physicians can be paid on a fee-for-service basis for interpretation services on certain diagnostic services such as EEG, ECGs, etc. These services would be included in the NPDB file submissions.

Prince Edward Island

- No laboratory services data are supplied to NDPB as these services are paid through the hospital funding.
- Radiologists interpretation fees are included in the NPDB file submissions.

Nova Scotia

- No laboratory services data are supplied to NDPB as these services are paid through the hospital funding.
- The majority of radiology billings are not included in NPDB file submissions. For Nova Scotia, the majority of radiology billings are not included in fee-for-service earnings.

New Brunswick

- No laboratory services data are supplied to NDPB as these services are paid through the hospital funding.
- All radiology services are excluded in the NPDB file submissions.

Quebec

- No laboratory services are included.
- Radiology services provided by physicians in private practice are included in the NPDB file submissions.

Ontario

- Approximately 50 percent of all laboratory services are funded through OHIP and therefore are included in the NPDB file submissions. The remaining 50 percent are funded via Public Health (1 percent) and Hospital global budgets (49 percent).
- Information on Radiology services was not available.

Manitoba

- Laboratory services provided in the NPDB file submissions are those provided by privately owned fee-for-service laboratories. Laboratory services provided in urban/rural facilities are not included in the NPDB file submissions.
- Radiology services submitted include all private radiology services and all urban facility radiology services. Rural facility radiology services, approximately 11 percent of the total dollar value for radiology services, are not included in NPDB file submissions.

Saskatchewan

- Since 1993/94, the only laboratory services included in the NPDB file submissions are common in-office laboratory services provided by physicians other than pathologists. Responsibility for private laboratory services provided by specialists in pathology was transferred to District Health Boards in October 1993 and no longer funded on a fee-for-service basis.
- Facility based radiology services which are funded through District Health Boards are excluded from the NPDB file submissions, as well as radiology services provided through the Screening Program for Breast Cancer.

Alberta

- Up to July 1, 1995 only non-hospital based laboratory services were included.
- Only non-facility based radiology services are included in NPDB file submissions.

British Columbia

- Laboratory and radiology services when performed on a fee-for-service outpatient basis are included in NPDB File Submissions, but inpatient services are not included.