

NATIONAL PHYSICIAN DATABASE



NATIONAL GROUPING
SYSTEM CATEGORIES
REPORT
1999-2000 AND 2000-2001



Canadian Institute
for Health Information

Institut canadien
d'information sur la santé

**National Grouping System
Categories Report
1999–2000 and 2000–2001**

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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.

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 *National Grouping System Categories Report, 1999–2000 and 2000–2001* 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/Territorial Health Ministries and the CIHI Expert Group on Physician Databases in the development and publication of this report.

Preface

The *National Grouping System Categories Report, 1999–2000 and 2000–2001* is the fifth National Grouping System report produced by CIHI since the National Physician Database (NPDB) was transferred to CIHI from Health Canada. Other previously produced reports in the National Grouping System Categories series include:

- *National Grouping System Categories Report, Canada, 1998/1999 to 1999/2000 (2002)*
- *National Grouping System Categories Report, Canada, 1996/97 and 1998/99 (2001)*
- *National Grouping System Categories Report, Canada, 1994/95 and 1995/96 (1999)*
- *National Grouping System Categories Report, Canada, 1989/90 to 1993/94 (1998)*

Prior to 1995, National Grouping System Categories reports were produced by the Health Information Division at Health Canada. These publications were produced using the Medical Care Database (MCDB), the predecessor of the National Physician Database (NPDB). In August 1995, both databases were transferred to 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/territorial 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 National Physician Database (NPDB) has been used by the federal and provincial/territorial governments, medical stakeholder groups, various private organizations and researchers as a national data source for the service utilization patterns of physicians in Canada.

The National Grouping System attempts to provide reasonably comparable and consistent statistics on the utilization, cost and distribution of physicians' services for which payment was made on a fee-for-service basis by provincial/territorial medical care insurance plans.

These tables were prepared using criteria designed to ensure an optimum degree of comparability across jurisdictions. In many cases, these criteria vary from those employed by provinces/territories for their own purposes. Consequently, figures may differ from those reported by data providers.

It should be noted that the 1999–2000 results were previously presented in the publication entitled *“National Grouping System Categories Report, Canada, 1998/1999 to 1999–2000”*. These previously produced results differ from the ones in this publication due to the submission of updated information from data providers.

Any questions regarding the publications 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 transferred to the Canadian Institute for Health Information (CIHI). CIHI 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 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 initiative. 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 payment per physician and full-time equivalent physician counts. Phase 2 is adding data on clinical activities remunerated under alternative reimbursement plans (such as salaries, contracts and sessional fees), and Phase 3 will contain data on non-clinical care activities of physicians (such as teaching, research and administration).

Data Sources and Collection

NPDB Data

Data are derived from physician fee-for-service claims data submitted by the provincial/territorial 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 submitted usually 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/territories)
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 NPDB Data Submission Specifications Manual, are returned to the provinces/territories for correction and subsequent re-submission.

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

NGS Counts

The NGS counts and dollar amounts are created using data from the Utilization by Fee Code and UPI File. The Utilization by Fee Code and UPI File contains all direct payments for fee-for-service claims made by physicians, laboratories and diagnostic facilities as well as services received by medical care plan beneficiaries out-of-province/territory but not processed through the reciprocal billing system (i.e. essentially services received out-of-Canada and in Quebec as well as services excluded from the reciprocal billing agreement).

Figures are calculated based on the fiscal year (e.g. April 1999 through March 2000). Therefore, figures in this publication may differ from those reported by data providers, possibly based on the calendar year.

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

Generally, utilization data files are submitted on a date of payment basis for Newfoundland and Labrador, Prince Edward Island, New Brunswick, Manitoba and Saskatchewan and on a date of service basis for Nova Scotia, Quebec, Ontario, Alberta and British Columbia. 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. Please see Table 1 for a yearly breakdown by province of the type of data file submission.

Table 1. NPDB File Submission: Date of Service (DOS) vs. Date of Payment (DOP)

Prov	1999–2000		2000–2001	
	DOS	DOP	DOS	DOP
N.L.		✓		✓
P.E.I.		✓		✓
N.S.	✓		✓	
N.B.		✓		✓
Que.	✓		✓	
Ont.	✓		✓	
Man.		✓		✓
Sask.		✓		✓
Alta.	✓		✓	
B.C.	✓		✓	

Type of Data: Billing vs. Payment Data

All provinces, except Quebec, 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 or clawbacks.

In Saskatchewan, payment data exclude lump sum payments made in lieu of retroactive amendments to the Payment Schedule. These payments totaled \$0.9 million in 1999–2000 and approximately \$11.5 million in 2000–2001.

Payment Mode: Level of Fee-for-service Coverage

The NGS data are based on physician billings/payments for fee-for-service activity only. The extent to which different forms of non fee-for-service payments are used by provinces/territories to remunerate physicians has changed over the past few years (see Table 2). Many alternative forms of payment, such as salaried and sessional, have become more commonplace. The use of alternative payment plans differs by province/territory and by specialty.

Alternative forms of reimbursement are currently not submitted to the NPDB and are not included in the statistics presented in this report.

Table 2. Payment Mode: Total Physicians and Percent by Payment Mode¹

Prov	Year	Total Physicians	Percent by Payment Mode			
			FFS Only	Salary Only	Sessional Only	Other ²
N.L.	1999–2000	948	70	30	N/A	N/A
	2000–2001	941	70	30	"	"
P.E.I.	1999–2000	197	62	4	4	30
	2000–2001	223	55	5	9	31
N.S. ³	1999–2000	1,838	52.8	1.4	0.1	45.7
	2000–2001	1,988	37.9	1.2	0.1	60.8
N.B.	1999–2000	1,350	51.2	4.5	1.0	43.3
	2000–2001	1,355	50.3	5.9	0.8	43.0
Que. ⁴	1999–2000	14,530	83	3	7	7
	2000–2001	14,752	82	3	7	8
Ont. ⁵	1999–2000	20,868	93	N/A	N/A	7
	2000–2001	21,023	83	"	"	17
Man.	1999–2000	2,149	30.2	17.5 Salary/Sessional		52.3
	2000–2001	2,193	30.0	17.2 Salary/Sessional		52.8
Sask.	1999–2000	1,533	81.6	"	"	18.4
	2000–2001	1,565	81.7	"	"	18.3
Alta. ⁶	1999–2000	4,636	98	N/A	1	1
	2000–2001	4,856	98	"	1	1
B.C.	1999–2000	7,957	73.1	0.6	1.4	24.9
	2000–2001	8,074	73.2	0.4	1.5	24.9

N/A = Not applicable.

Notes

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 patients 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. "Other" includes physicians who are paid through other single alternative modes (e.g. contract, capitation) as well as those who are paid through any combination of fee-for-service and/or alternative modes.
3. For 1999–2000, Nova Scotia counts include 38 physicians receiving radiology/internal medicine/pathology payments only and 62 physicians receiving psychiatric payments only. Nova Scotia counts for 2000–2001 include 29 physicians receiving radiology/internal medicine/pathology payments only and 49 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 and not necessarily those who have billed. Please contact the Consultant, NPDB for further information.
6. Figures provided are estimates.

Population Data

Any population figures used in this publication are compiled by the Demography Division of Statistics Canada. Statistics Canada prepares by special request, estimates of the “covered population” for use with the NPDB data. The covered population reflects people who received medical services paid for by provincial/territorial medical insurance programs. The covered population is the total population less the members of the Canadian Armed Forces, the Royal Canadian Mounted Police and inmates in federal penitentiaries. These groups of people have their medical services covered by a federal medical insurance program. Estimates are for October 1 of the given year and are revised annually. See Appendix A for the net population data.

Note to Readers: Readers wishing further information on data provided through the cooperation of Statistics Canada may obtain copies of related publications by mail from: Publication Sales, Statistics Canada, Ottawa, Ontario, K1A 0K9, by calling 1-613-951-7277 or toll free 1-800-267-6677. Readers may also facsimile their order by dialing 1-613-951-1584.

Data Quality

Error/Validation Routines

The NPDB files are derived from provincial/territorial administrative systems and edit checks are conducted on the data by the jurisdiction prior to processing the NPDB files. As CIHI has no control over these 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 acceptable values, checking for invalid fee codes, checking for Unique Physician Identifier (UPI) numbers with illogical formats and logical review of the processed data. Any files that do not pass through the error/validation routines are returned to the jurisdictions 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/territorial annual reports.

Data providers are given the opportunity to review their own data for validity and consistency. This publication was reviewed by provincial medical insurance plan authorization officers prior to publication. For a complete list of provincial/territorial authorization officers, please see Appendix B.

Data Definitions

Categories

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. Provincial/territorial payment schedules do not only differ with respect to fee prices, but also with respect to internal organization by type of service, by body system, by specialty, the 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 interjurisdictional 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 may undergo adjustments that allow for comparisons across jurisdictions. Please see below for a list of the NGS strata and Appendix C for a complete listing of all NGS categories and strata.

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 included are 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/territorial 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

Includes 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.

Specialty

Physician specialty designations are assigned by the provincial/territorial 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 latter is used for the purposes of this report.

In three provinces, Nova Scotia, Quebec, and British Columbia, data for Public Health Specialists are reported in the Family Medicine figures. For all provinces/territories, uncertified specialists, Community Medicine and General Practitioners are also grouped with Family Medicine, except in Ontario where Community Medicine, Public Health, Occupational Medicine and Pediatric Cardiology are received as Internal Medicine Specialists. 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.

Additionally, the very few Plastic Surgeons and Urologists in Prince Edward Island are grouped into the General Surgery category for privacy and confidentiality reasons.

Physicians in Quebec may have two different status' which include two different specialties, one for in-province billings and one for billings outside Quebec. These two different status' appear on the 35 file (Physician Characteristics File) as two different records with the same Unique Physician Identifier which results in duplicate records on the file as far as individual physicians are concerned. Only the second record is retained on the NPDB system. This results in incorrect specialty assignment for some payments. Approximately 100 physicians per year are affected by this incorrect assignment.

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

Unique Physician Identifier (UPI)

A unique identifier is created by the province/territory using components of the physician's first and last names (scrambled using an algorithm), the physician's date of birth, gender and place of graduation.

Computations and Adjustments

Differences between provincial/territorial fee schedules and periodic changes made to fees or assessment rules make it difficult to calculate interprovincial/territorial comparisons. In general, the comparability of the data tends to be smaller for visit services and minor procedures than for well-established and distinct major surgical procedures. As a result, the NGS adjusts service counts for certain types of services, visit services and diagnostic/therapeutic procedures, to improve the comparability of the data. NPDB fee codes may be adjusted in the following ways.

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, this occurs 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, additional amount.

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 is 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 jurisdictions, 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, jurisdictions have increasingly, but not exclusively, adopted the latter approach.

To minimize the effect of these changes upon the interprovincial/territorial 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.

Jurisdiction-specific Adjustments

There are also several adjustments made, for various reasons, to the data that do not apply consistently to each province/territory. For example, premium fees for off-hour visits and procedures are claimed in several jurisdictions. To maintain consistency, the dollar amounts for such premiums are included, but the service counts are dropped, to eliminate the double counting of services.

Obstetrical Services

A recent review found that fee codes related to obstetrical services were inconsistently grouped among provinces. For example, repair of third degree vaginal/cervical laceration may have been grouped in 'services at delivery' in one province and 'other obstetrical services' in another province. In order to improve the inter-provincial comparability, all obstetrical related services were identified for each province and re-grouped to the appropriate NGS category. Consequently, results relative to obstetrical services presented in this publication may reveal trends that are different from similar services prior to 1994–1995. These were produced in the publication entitled *National Grouping System Report, Canada, 1989/90 to 1993/94*.

Data Limitations

Data Exclusions

Medical services covered by third parties, such as hospital insurance and workers' compensation plans, are not included in this report. The data also exclude services provided to certain categories of persons, including 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.

The data exclude payments made through the Reciprocal Billing systems as well as payments made to out-of-province/territory physicians not participating in Reciprocal Billing, e.g. Quebec, United States. These statistics are better represented in the Reciprocal Billing Report.

De-insured and De-listed Services

Certain services within each province/territory have been de-insured or de-listed. These services may differ across jurisdictions or from year to year. The impact of these services could explain minor fluctuations over years or minor differences between jurisdictions. 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.

De-listed Services

Services which used to have an individual fee code assigned to them and have been included in another fee code.

Negative Numbers

Negative numbers may appear in the data tables because of adjustments that have been applied by the provinces/territories to the payments. These negative numbers are anomalies in the data and should be treated as such.

Specialty Designations

Provinces/territories 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, the Corporation professionnelle des médecins du Québec or the College of Family Physicians of Canada. 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. The payment plan specialty is not provided by all provinces/territories.

For the purpose of this report, the payment plan specialty is used. Provinces/Territories may provide latest certified specialty instead of plan payment specialty if they do not have that 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.

In 1997–1998, Newfoundland and Labrador changed how it paid uncertified specialists. Prior to October 1997, such physicians were coded as uncertified specialists and grouped with Family Medicine for the purposes of the NPDB. Starting in October 1997, Newfoundland and Labrador's uncertified specialists were allowed to bill as specialists and are now reported as specialists.

CIHI National Grouping System Categories statistics may vary from provincial/territorial 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 sub-specialties that constitute CIHI's Internal Medicine Specialty are reported on individually in the Régie de l'assurance maladie du Québec annual statistics report. Please see Appendix D for CIHI specialty categories.

Radiology and Pathology (Laboratory) Physicians

Radiologists, pathologists and laboratory directors are excluded from this report. Payments for radiology and laboratory services performed by a physician, who is neither a radiologist, pathologist nor laboratory director, are included. Medical care plan fee payments to radiologists or pathologists are nil or very small in the four Atlantic provinces, relatively small in Quebec, but substantial in the other jurisdictions. Omitting such payments in all jurisdictions improves comparability. See Appendix E for further information on radiology and laboratory data within the NPDB.

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/territorial files. Instead, a Unique Physician Identifier (UPI) is generated by the province/territory using components of the physician's name, their date of birth, gender and place of M.D. graduation. The name portion of the UPI is scrambled using an algorithm known only to the provinces/territories. The UPI helps protect the privacy and confidentiality of the physician and 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/territory and indicator of interest, CIHI may not be able to release data to the client without prior approval from the province(s)/territory(ies). Additionally, any cell counts of less than five are suppressed and are 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 CIHI's *Principles and Policies for the Protection of Personal Health Information and Policies for Institution-identifiable Information*. Refer to CIHI's Web site (www.cihi.ca) for further information including a copy of the policies and procedures document.

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 forms 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*
- *Full-time Equivalent Physicians Report*
- *National Grouping System Categories Report*
- *Reciprocal Billing Report*

For details on publication years and reporting periods covered by these reports, please refer to the CIHI Web site (www.cihi.ca).

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: Family Medicine - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	29,100	4,044	17,575	29,486	271,950	245,750	26,370	47,490	121,104	64,899	857,768
Major Assessments	65,382	39,533	70,480	116,004	1,288,258	4,500,158	354,192	257,694	1,091,745	709,261	8,492,707
Other Assessments	2,117,448	469,623	3,267,806	2,529,317	22,888,580	43,005,022	3,311,614	4,042,967	10,887,862	15,213,649	107,733,888
Hospital Care Days	175,232	97,387	302,944	363,806	15,610	2,189,406	362,509	296,222	792,649	972,501	5,568,266
Special Calls	62,727	32,647	84,495	51,888	379,623	1,896,076	76,611	140,420	283,756	1,072,224	4,080,467
Psychotherapy/Counselling	38,667	7,853	85,339	64,113	1,654,497	4,114,613	36,741	116,937	610,658	490,372	7,219,790
Total Consultations and Visits	2,488,556	651,087	3,828,639	3,154,614	26,498,518	55,951,025	4,168,037	4,901,730	13,787,774	18,522,906	133,952,886
Major Surgery	5,741	625	2,080	1,569	12,477	59,578	5,391	10,497	22,520	17,398	137,876
Minor Surgery	27,363	8,617	19,721	9,447	330,372	673,233	40,243	71,974	142,344	227,952	1,551,266
Surgical Assistance	1,976	2,741	13,695	13,660	19,174	170,269	15,802	20,871	33,849	126,414	418,451
Anaesthesia	9,614	197	8,956	9,324	39,761	205,397	104,769	20,349	49,575	91,015	538,957
Obstetrical Services	2,841	377	7,198	2,918	67,832	61,598	5,204	8,117	39,583	37,017	232,665
Diagnostic/Therapeutic Services	97,017	41,087	111,772	149,972	1,016,999	8,229,768	181,804	306,149	342,890	1,017,846	11,495,304
Special Services	55,925	30,277	325,859	143,211	45,790	3,736,372	242,920	139,201	205,198	308,250	5,233,003
Miscellaneous Services	5,814	1,712	23,312	42,335	1,176,464	129,587	13,421	19,463	105	5,546	1,417,759
Total Procedures	206,291	85,633	512,593	372,436	2,708,869	13,265,802	609,554	596,621	836,064	1,831,438	21,025,301
Total Services	2,694,847	736,720	4,341,232	3,527,050	29,207,387	69,216,827	4,777,591	5,498,351	14,623,838	20,354,344	154,978,187

Source: NPDB, CIHI

Table 1-2: Medical Specialists - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	83,591	16,454	133,036	160,998	1,782,927	2,721,586	124,988	171,093	607,101	823,379	6,625,153
Major Assessments	48,120	11,732	38,756	24,242	3,873,253	2,421,143	189,683	44,570	174,421	9,647	6,835,567
Other Assessments	84,831	12,996	90,319	61,000	3,036,390	4,057,702	456,320	135,135	624,910	622,840	9,182,443
Hospital Care Days	139,999	11,900	62,469	86,755	1,372,923	2,678,648	198,302	181,028	430,082	721,494	5,883,600
Special Calls	2,360	46	777	1,289	3,884	317,582	51,109	16,264	7,398	163,905	564,614
Psychotherapy/Counselling	51,738	9,496	106,688	74,808	1,810,802	4,404,873	222,263	84,599	755,146	748,022	8,268,435
Total Consultations and Visits	410,639	62,624	432,045	409,092	11,880,179	16,601,534	1,242,665	632,689	2,599,058	3,089,287	37,359,812
Major Surgery	2,587	397	1,734	2,981	36,827	62,274	2,578	3,481	12,700	9,943	135,502
Minor Surgery	3,267	934	621	1,440	248,988	83,605	4,252	870	29,371	8,578	381,926
Surgical Assistance	44	8	29	138	316	33,802	6	5	136	637	35,121
Anaesthesia	27,897	683	72,388	54,701	622,468	876,658	197,539	78,449	188,618	407,328	2,526,729
Obstetrical Services	81	278	0	370	2,849	20,598	258	784	156	85	25,459
Diagnostic/Therapeutic Services	220,736	51,822	114,224	229,612	2,468,560	7,083,011	462,424	361,135	822,829	1,137,777	12,952,130
Special Services	5	252	2,280	277	1	343,461	57,087	790	2,645	8,728	415,526
Miscellaneous Services	35	5,813	2,413	5,407	113,477	387,392	86	3,289	1,076	8,040	527,028
Total Procedures	254,652	60,187	193,689	294,926	3,493,486	8,890,801	724,230	448,803	1,057,531	1,581,116	16,999,421
Total Services	665,291	122,811	625,734	704,018	15,373,665	25,492,335	1,966,895	1,081,492	3,656,589	4,670,403	54,359,233

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-3: Internal Medicine - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	51,183	9,686	62,341	91,252	1,066,454	1,452,093	88,217	95,281	333,822	368,830	3,619,159
Major Assessments	24,907	6,646	21,871	8,433	1,606,826	1,158,267	80,019	20,386	27,961	452	2,955,768
Other Assessments	42,075	7,876	32,793	27,335	1,683,651	1,653,091	179,051	60,615	259,642	316,061	4,262,190
Hospital Care Days	97,007	8,835	48,831	55,280	1,069,844	1,831,194	82,769	132,342	299,464	462,398	4,087,964
Special Calls	37	37	186	553	2,658	166,142	8,344	8,904	3,985	68,789	259,635
Psychotherapy/Counselling	0	46	0	1,872	3,054	173,037	4,884	576	9,747	42,519	235,735
Total Consultations and Visits	215,209	33,126	166,022	184,725	5,432,487	6,433,824	443,284	318,104	934,621	1,259,049	15,420,451
Major Surgery	1,211	397	1,619	2,219	13,569	39,292	2,127	3,184	5,262	7,689	76,569
Minor Surgery	34	216	1	21	661	10,379	458	317	1,450	521	14,058
Surgical Assistance	34	8	12	0	31	28,594	5	3	7	371	29,065
Anaesthesia	2	7	112	124	164	5,688	1	104	208	4,612	11,022
Obstetrical Services	0	0	0	0	5	26	0	0	0	3	34
Diagnostic/Therapeutic Services	189,501	48,806	78,854	156,456	1,776,204	5,375,777	372,348	313,739	631,138	917,684	9,860,507
Special Services	1	233	284	134	1	28,307	11,061	175	1,441	6,673	48,310
Miscellaneous Services	2	1,121	1,612	4,414	26,818	8,510	0	2,591	941	699	46,708
Total Procedures	190,785	50,788	82,494	163,368	1,817,453	5,496,573	386,000	320,113	640,447	938,252	10,086,273
Total Services	405,994	83,914	248,516	348,093	7,249,940	11,930,397	829,284	638,217	1,575,068	2,197,301	25,506,724

Source: NPDB, CIHI

Table 1-4: Neurology - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	5,567	0	8,983	19,151	176,500	177,132	14,758	21,986	57,361	80,034	561,472
Major Assessments	2,003	0	199	204	126,434	85,729	4,206	4,621	966	8	224,370
Other Assessments	1,559	0	1,342	3,007	155,898	70,599	8,099	634	13,293	20,295	274,726
Hospital Care Days	4,369	0	2,269	1,513	24,380	81,147	1,013	8,336	18,377	24,578	165,982
Special Calls	1	0	3	0	49	14,563	1,347	1,251	34	5,886	23,134
Psychotherapy/Counselling	0	0	0	8	208	15,178	9	228	475	560	16,666
Total Consultations and Visits	13,499	0	12,796	23,883	483,469	444,348	29,432	37,056	90,506	131,361	1,266,350
Major Surgery	0	0	0	1	2	159	0	172	43	2	379
Minor Surgery	0	0	0	0	1	871	0	0	0	0	872
Surgical Assistance	0	0	0	0	0	0	0	0	0	1	1
Anaesthesia	0	0	55	34	398	5,097	6	19	45	11	5,665
Obstetrical Services	0	0	0	0	0	0	0	0	0	1	1
Diagnostic/Therapeutic Services	5,664	0	1,733	27,090	151,865	133,457	11,514	9,794	9,253	43,840	394,210
Special Services	0	0	1	0	0	160	3	0	0	5	169
Miscellaneous Services	33	1,115	0	148	4,775	28,615	0	5	0	3	34,694
Total Procedures	5,697	1,115	1,789	27,273	157,041	168,359	11,523	9,990	9,341	43,863	435,991
Total Services	19,196	1,115	14,585	51,156	640,510	612,707	40,955	47,046	99,847	175,224	1,702,341

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-5: Psychiatry - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	4,011	875	5,873	5,872	121,923	166,220	9,702	10,289	33,488	65,195	423,448
Major Assessments	2,957	3	248	238	155,568	21,741	8,272	4,386	6,487	245	200,145
Other Assessments	16,833	717	889	938	112,814	125,457	9,986	10,011	71	15,063	292,779
Hospital Care Days	29,749	711	47	10,093	173,698	243,713	59,308	16,180	1,513	55,306	590,318
Special Calls	1,250	6	33	7	63	26,354	1,361	1,138	198	6,166	36,576
Psychotherapy/Counselling	50,449	8,996	106,610	65,367	1,805,361	3,914,566	214,311	81,965	709,432	677,856	7,634,913
Total Consultations and Visits	105,249	11,308	113,700	82,515	2,369,427	4,498,051	302,940	123,969	751,189	819,831	9,178,179
Major Surgery	0	0	0	0	5	21	0	0	0	0	26
Minor Surgery	0	0	0	0	3	45	15	0	1	0	64
Surgical Assistance	0	0	0	0	0	47	0	0	0	0	47
Anaesthesia	0	0	0	0	1	2	0	1	0	0	4
Obstetrical Services	0	0	0	0	0	0	1	0	0	1	2
Diagnostic/Therapeutic Services	1,686	442	45	1,641	7,096	30,663	1,138	4,517	5,882	18,328	71,438
Special Services	0	0	0	0	0	1,651	15	49	88	2	1,805
Miscellaneous Services	0	3,416	0	3	17,023	326,546	0	182	134	5,659	352,963
Total Procedures	1,686	3,858	45	1,644	24,128	358,975	1,169	4,749	6,105	23,990	426,349
Total Services	106,935	15,166	113,745	84,159	2,393,555	4,857,026	304,109	128,718	757,294	843,821	9,604,528

Source: NPDB, CIHI

Table 1-6: Pediatrics - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	13,450	2,796	14,557	19,632	88,983	329,226	13,365	21,233	80,181	80,206	663,629
Major Assessments	13,580	5,083	15,535	13,304	1,401,218	835,845	85,943	14,589	109,148	7,928	2,502,173
Other Assessments	9,474	1,177	11,371	18,072	569,790	1,373,287	243,936	39,941	267,422	82,896	2,617,366
Hospital Care Days	8,589	2,348	4,487	12,957	93,091	210,669	44,837	20,134	74,456	73,012	544,580
Special Calls	1,054	3	317	616	866	103,227	1,612	4,087	2,997	64,138	178,917
Psychotherapy/Counselling	1,289	454	72	7,418	919	232,782	3,059	1,418	24,137	25,058	296,606
Total Consultations and Visits	47,436	11,861	46,339	71,999	2,154,867	3,085,036	392,752	101,402	558,341	333,238	6,803,271
Major Surgery	2	0	0	42	87	1,053	8	58	2,298	91	3,639
Minor Surgery	389	0	2	6	2,367	9,973	2,242	326	1,463	1,052	17,820
Surgical Assistance	5	0	0	5	3	564	3	1	103	177	861
Anaesthesia	0	1	16	0	125	889	0	1	3	105	1,140
Obstetrical Services	81	278	0	370	2,844	20,419	252	783	154	72	25,253
Diagnostic/Therapeutic Services	15,585	1,882	5,517	12,511	35,453	734,795	11,219	15,130	43,366	72,685	948,143
Special Services	3	19	1,017	143	0	309,325	41,107	98	661	1,457	353,830
Miscellaneous Services	0	121	631	451	8,733	3,436	87	495	1	1,125	15,080
Total Procedures	16,065	2,301	7,183	13,528	49,612	1,080,454	54,918	16,892	48,049	76,764	1,365,766
Total Services	63,501	14,162	53,522	85,527	2,204,479	4,165,490	447,670	118,294	606,390	410,002	8,169,037

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-7: Dermatology - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	7,610	2,001	32,864	18,249	239,443	374,970	17,437	13,103	79,761	168,057	953,495
Major Assessments	3,196	0	46	927	502,211	222,313	18,481	437	29,591	2	777,204
Other Assessments	13,099	3,024	25,776	10,731	366,101	655,790	9,271	14,095	76,683	180,438	1,355,008
Hospital Care Days	276	6	79	197	4,139	2,173	20	8	87	1,830	8,815
Special Calls	18	0	2	0	88	3,001	213	410	42	289	4,063
Psychotherapy/Counselling	0	0	0	4	2	1,208	0	0	12	8	1,234
Total Consultations and Visits	24,199	5,031	58,767	30,108	1,111,984	1,259,455	45,422	28,053	186,176	350,624	3,099,819
Major Surgery	1,374	0	86	24	22,076	21,548	408	14	4,988	2,157	52,675
Minor Surgery	2,844	718	554	1,403	245,903	61,347	1,495	212	26,456	6,810	347,742
Surgical Assistance	0	0	0	0	249	0	0	0	0	19	268
Anaesthesia	0	0	0	0	2	94	0	0	1,111	0	1,207
Obstetrical Services	0	0	0	0	0	2	0	0	0	0	2
Diagnostic/Therapeutic Services	4,113	446	10,912	15,405	200,746	444,084	21,784	7,712	118,735	60,083	884,020
Special Services	0	0	13	0	0	327	4,749	468	453	18	6,028
Miscellaneous Services	0	0	114	99	2,267	11	-1	16	0	9	2,515
Total Procedures	8,331	1,164	11,679	16,931	471,243	527,413	28,435	8,422	151,743	69,096	1,294,457
Total Services	32,530	6,195	70,446	47,039	1,583,227	1,786,868	73,857	36,475	337,919	419,720	4,394,276

Source: NPDB, CIHI

Table 1-8: Physical Medicine - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	n/a	111	3,406	4,098	62,269	81,112	3,947	2,520	9,106	15,752	182,321
Major Assessments	n/a	0	800	7	63,685	25,013	1,499	205	226	7	91,442
Other Assessments	n/a	0	862	354	24,046	59,551	7,574	1,484	4,383	16,168	114,422
Hospital Care Days	n/a	0	2,938	6,691	65	189,466	9,816	4,028	29,236	16,286	258,526
Special Calls	n/a	0	0	15	22	213	152	235	45	86	768
Psychotherapy/Counselling	n/a	0	0	105	1,248	28,966	0	383	3,740	1,599	36,041
Total Consultations and Visits	n/a	111	8,006	11,270	151,335	384,321	22,988	8,855	46,736	49,898	683,520
Major Surgery	n/a	0	0	0	74	9	0	49	11	0	143
Minor Surgery	n/a	0	0	0	4	215	42	0	1	0	262
Surgical Assistance	n/a	0	0	0	0	0	0	0	0	0	0
Anaesthesia	n/a	0	232	66	13,376	1,355	462	0	26	644	16,161
Obstetrical Services	n/a	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	n/a	0	4,749	3,523	221,982	131,771	2,097	1,656	4,792	4,332	374,902
Special Services	n/a	0	6	0	0	33	11	0	0	11	61
Miscellaneous Services	n/a	1	56	0	34,707	540	0	0	0	1	35,305
Total Procedures	n/a	1	5,043	3,589	270,143	133,923	2,612	1,705	4,830	4,988	426,834
Total Services	n/a	112	13,049	14,859	421,478	518,244	25,600	10,560	51,566	54,886	1,110,354

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-9: Anaesthesia - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,770	985	5,012	2,744	27,355	140,833	-22,438	6,681	13,382	45,305	221,629
Major Assessments	1,477	0	57	1,129	17,311	72,235	-8,737	-54	42	1,005	84,465
Other Assessments	1,791	202	17,286	563	124,090	119,927	-1,597	8,355	3,416	-8,081	265,952
Hospital Care Days	9	0	3,818	24	7,706	120,286	539	0	6,949	88,084	227,415
Special Calls	0	0	236	98	138	4,082	38,080	239	97	18,551	61,521
Psychotherapy/Counselling	0	0	6	34	10	39,136	0	29	7,603	422	47,240
Total Consultations and Visits	5,047	1,187	26,415	4,592	176,610	496,499	5,847	15,250	31,489	145,286	908,222
Major Surgery	0	0	29	695	1,014	192	35	4	98	4	2,071
Minor Surgery	0	0	64	10	49	775	0	15	0	195	1,108
Surgical Assistance	5	0	17	133	33	4,597	-2	1	26	69	4,879
Anaesthesia	27,895	675	71,973	54,477	608,402	863,533	197,070	78,324	187,225	401,956	2,491,530
Obstetrical Services	0	0	0	0	0	151	5	1	2	8	167
Diagnostic/Therapeutic Services	4,187	246	12,414	12,986	75,214	232,464	42,324	8,587	9,663	20,825	418,910
Special Services	1	0	959	0	0	3,658	141	0	2	562	5,323
Miscellaneous Services	0	39	0	292	19,154	19,734	0	0	0	544	39,763
Total Procedures	32,088	960	85,456	68,593	703,866	1,125,104	239,573	86,932	197,016	424,163	2,963,751
Total Services	37,135	2,147	111,871	73,185	880,476	1,621,603	245,420	102,182	228,505	569,449	3,871,973

Source: NPDB, CIHI

Table 1-10: Surgical Specialists - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	108,431	30,509	232,374	214,082	1,445,784	2,430,783	168,356	216,546	463,495	962,857	6,273,217
Major Assessments	57,494	4,873	76,386	24,889	2,098,128	1,695,106	151,271	55,320	269,872	143,247	4,576,586
Other Assessments	116,825	47,127	262,660	210,940	2,822,149	4,774,251	263,097	192,243	588,454	653,122	9,930,868
Hospital Care Days	38,008	6,180	38,254	20,684	82,583	447,146	32,018	25,808	60,353	63,506	814,540
Special Calls	148	169	2,078	4,100	7,379	276,368	11,087	21,634	11,583	82,996	417,542
Psychotherapy/Counselling	332	23	3	303	1,312	143,266	998	1,409	2,715	2,229	152,590
Total Consultations and Visits	321,238	88,881	611,755	474,998	6,457,335	9,766,920	626,827	512,960	1,396,472	1,907,957	22,165,343
Major Surgery	28,839	9,797	73,061	64,304	522,248	893,371	68,576	77,339	198,311	277,607	2,213,453
Minor Surgery	10,753	3,505	13,253	10,876	242,732	260,988	20,654	22,169	27,603	62,987	675,520
Surgical Assistance	1,065	968	3,786	4,640	52,981	83,040	2,892	3,373	9,569	37,485	199,799
Anaesthesia	1,783	16	813	231	62,381	5,996	9,096	121	580	1,001	82,018
Obstetrical Services	3,294	1,719	6,410	6,239	97,553	195,749	16,055	8,365	67,775	34,673	437,832
Diagnostic/Therapeutic Services	111,989	26,893	237,703	242,879	1,356,827	3,718,271	150,308	320,189	433,246	997,026	7,595,331
Special Services	1,152	2,232	1,105	16,386	0	71,540	59,576	28,780	2,853	13,557	197,181
Miscellaneous Services	15	1,538	3,504	2,095	250,828	1,928	6	5,455	2	2,364	267,735
Total Procedures	158,890	46,668	339,635	347,650	2,585,550	5,230,883	327,163	465,791	739,939	1,426,700	11,668,869
Total Services	480,128	135,549	951,390	822,648	9,042,885	14,997,803	953,990	978,751	2,136,411	3,334,657	33,834,212

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-11: General Surgery - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	27,104	12,763	51,192	38,002	328,186	532,972	41,204	46,940	93,791	166,722	1,338,876
Major Assessments	2,813	684	2,753	3,239	251,595	156,926	9,760	6,087	9,088	2,154	445,099
Other Assessments	22,843	8,530	41,042	23,280	609,158	804,105	48,506	27,886	95,202	113,027	1,793,579
Hospital Care Days	17,831	2,596	17,668	10,017	80,354	249,164	16,145	17,363	25,801	33,180	470,119
Special Calls	84	41	477	1,201	2,123	99,789	4,498	8,221	1,431	21,500	139,365
Psychotherapy/Counselling	22	6	1	72	177	24,418	61	76	574	950	26,357
Total Consultations and Visits	70,697	24,620	113,133	75,811	1,271,593	1,867,374	120,174	106,573	225,887	337,533	4,213,395
Major Surgery	9,472	4,640	17,285	10,680	123,986	238,513	17,240	17,054	44,628	71,465	554,963
Minor Surgery	6,147	2,687	6,288	2,051	73,211	74,009	6,266	4,500	7,473	17,607	200,239
Surgical Assistance	353	912	1,484	1,837	25,337	33,058	1,464	1,057	4,349	11,281	81,132
Anaesthesia	229	4	28	53	3,003	1,217	30	51	22	139	4,776
Obstetrical Services	50	0	53	91	641	2,568	158	18	112	222	3,913
Diagnostic/Therapeutic Services	11,638	11,931	24,122	20,456	194,311	469,955	24,183	28,554	43,376	66,890	895,416
Special Services	369	44	394	380	0	11,698	11,426	8,361	1,054	6,701	40,427
Miscellaneous Services	0	248	500	833	22,316	531	2	1,631	0	264	26,325
Total Procedures	28,258	20,466	50,154	36,381	442,805	831,549	60,769	61,226	101,014	174,569	1,807,191
Total Services	98,955	45,086	163,287	112,192	1,714,398	2,698,923	180,943	167,799	326,901	512,102	6,020,586

Source: NPDB, CIHI

Table 1-12: Thoracic/Cardiovascular Surgery - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,927	n/a	7,692	9,455	8,551	9,334	6,876	2,496	5,588	13,987	66,906
Major Assessments	65	n/a	2,068	2,012	25,630	1,834	1,963	7	91	1	33,671
Other Assessments	1,079	n/a	5,484	3,004	55,962	8,769	7,746	1,006	2,775	4,621	90,446
Hospital Care Days	2,540	n/a	4,431	3,443	0	4,466	1,582	219	933	2,006	19,620
Special Calls	0	n/a	25	96	213	977	411	121	25	1,682	3,550
Psychotherapy/Counselling	0	n/a	0	2	55	226	53	0	549	14	899
Total Consultations and Visits	6,611	n/a	19,700	18,012	90,411	25,606	18,631	3,849	9,961	22,311	215,092
Major Surgery	1,110	n/a	4,602	4,266	15,923	7,159	4,590	3,634	8,529	9,137	58,950
Minor Surgery	188	n/a	149	373	1,449	82	118	40	16	460	2,875
Surgical Assistance	246	n/a	189	294	5,661	1,652	534	536	44	6,142	15,298
Anaesthesia	0	n/a	23	4	340	0	0	0	3	0	370
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	636	n/a	6,321	4,870	4,397	8,675	3,902	449	5,540	4,818	39,608
Special Services	0	n/a	0	175	0	1	184	0	0	3,760	4,120
Miscellaneous Services	0	n/a	38	205	488	0	0	2	0	31	764
Total Procedures	2,180	n/a	11,322	10,187	28,258	17,569	9,328	4,661	14,132	24,348	121,985
Total Services	8,791	n/a	31,022	28,199	118,669	43,175	27,959	8,510	24,093	46,659	337,077

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-13: Urology - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	11,019	1,920	20,491	24,524	150,792	235,911	14,850	16,796	49,767	101,167	627,237
Major Assessments	6,958	765	8,457	207	158,725	132,460	8,655	7,170	3,554	336	327,287
Other Assessments	10,457	1,022	16,262	15,257	221,436	426,233	21,254	10,367	24,838	74,687	821,813
Hospital Care Days	2,259	177	2,796	1,242	1	50,758	1,460	733	7,801	8,794	76,021
Special Calls	1	3	23	199	400	23,124	610	805	180	6,718	32,063
Psychotherapy/Counselling	0	1	2	15	126	15,545	136	17	420	320	16,582
Total Consultations and Visits	30,694	3,888	48,031	41,444	531,480	884,031	46,965	35,888	86,560	192,022	1,901,003
Major Surgery	2,440	585	5,644	5,586	40,534	62,107	3,822	5,282	13,141	20,619	159,760
Minor Surgery	197	68	468	217	903	2,499	317	434	254	2,042	7,399
Surgical Assistance	85	2	169	202	5,319	7,512	369	309	324	2,496	16,787
Anaesthesia	17	1	269	21	28	786	0	1	5	23	1,151
Obstetrical Services	0	0	0	6	0	65	0	0	0	0	71
Diagnostic/Therapeutic Services	10,361	2,361	24,528	18,170	111,128	257,156	12,011	16,267	31,167	85,160	568,309
Special Services	0	150	292	0	0	1,002	1,233	0	54	365	3,096
Miscellaneous Services	0	157	150	237	1,289	9	0	3,251	0	718	5,811
Total Procedures	13,100	3,324	31,520	24,439	159,201	331,136	17,752	25,544	44,945	111,423	762,384
Total Services	43,794	7,212	79,551	65,883	690,681	1,215,167	64,717	61,432	131,505	303,445	2,663,387

Source: NPDB, CIHI

Table 1-14: Orthopedic Surgery - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	16,292	5,760	34,142	38,760	268,024	399,796	23,171	33,089	78,797	122,340	1,020,171
Major Assessments	5,703	115	6,779	340	169,128	101,393	30,145	1,676	8,603	251	324,133
Other Assessments	15,740	7,157	21,286	18,362	446,630	590,817	25,812	20,433	81,529	110,393	1,338,159
Hospital Care Days	5,713	223	1,820	677	0	35,526	3,009	2,250	3,609	5,821	58,648
Special Calls	30	2	24	68	479	38,439	2,892	2,411	141	13,184	57,670
Psychotherapy/Counselling	0	2	0	0	11	2,749	-1	0	211	230	3,202
Total Consultations and Visits	43,478	13,259	64,051	58,207	884,272	1,168,720	85,028	59,859	172,890	252,219	2,801,983
Major Surgery	4,425	1,567	9,005	11,692	89,578	162,239	12,812	13,634	35,470	48,144	388,566
Minor Surgery	372	145	224	919	37,854	45,678	458	524	805	3,573	90,552
Surgical Assistance	22	2	320	852	3,764	14,202	126	320	1,746	3,555	24,909
Anaesthesia	66	6	196	7	3,904	377	-4	8	468	213	5,241
Obstetrical Services	0	0	0	0	0	1	0	0	0	0	1
Diagnostic/Therapeutic Services	3,422	1,746	8,363	6,191	129,888	165,277	15,189	6,307	5,409	19,607	361,399
Special Services	0	1	0	0	0	49	3,074	0	0	93	3,217
Miscellaneous Services	0	781	25	240	147,124	735	0	33	0	42	148,980
Total Procedures	8,307	4,248	18,133	19,901	412,112	388,558	31,655	20,826	43,898	75,227	1,022,865
Total Services	51,785	17,507	82,184	78,108	1,296,384	1,557,278	116,683	80,685	216,788	327,446	3,824,848

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-15: Plastic Surgery - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,039	n/a	13,758	14,256	67,080	154,121	10,998	19,092	27,521	49,434	358,299
Major Assessments	614	n/a	1,127	373	32,213	30,839	9,865	267	7,635	0	82,933
Other Assessments	1,229	n/a	12,454	9,999	164,694	230,124	5,794	5,414	20,638	29,760	480,106
Hospital Care Days	353	n/a	757	645	0	6,597	1,588	238	601	1,435	12,214
Special Calls	0	n/a	60	28	198	7,901	799	1,230	87	2,384	12,687
Psychotherapy/Counselling	0	n/a	0	1	12	33	-1	6	0	0	51
Total Consultations and Visits	4,235	n/a	28,156	25,302	264,197	429,615	29,043	26,247	56,482	83,013	946,290
Major Surgery	978	n/a	6,058	6,802	51,309	87,327	8,205	8,141	20,353	30,452	219,625
Minor Surgery	776	n/a	1,146	1,396	39,031	37,421	8,837	8,335	4,378	10,148	111,468
Surgical Assistance	10	n/a	40	157	321	2,777	34	201	171	4,233	7,944
Anaesthesia	140	n/a	6	48	4,793	74	0	1	54	469	5,585
Obstetrical Services	0	n/a	0	0	0	1	0	0	0	1	2
Diagnostic/Therapeutic Services	205	n/a	1,227	3,191	10,015	25,732	669	1,034	4,217	3,580	49,870
Special Services	0	n/a	0	0	0	20	10,123	232	2	42	10,419
Miscellaneous Services	0	n/a	48	86	34,600	68	0	74	0	152	35,028
Total Procedures	2,109	n/a	8,525	11,680	140,069	153,420	27,868	18,018	29,175	49,077	439,941
Total Services	6,344	n/a	36,681	36,982	404,266	583,035	56,911	44,265	85,657	132,090	1,386,231

Source: NPDB, CIHI

Table 1-16: Neurosurgery - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,929	n/a	206	2,305	22,362	34,080	1,563	4,181	6,543	16,194	90,363
Major Assessments	1,627	n/a	0	29	9,766	11,561	790	14	1,266	0	25,053
Other Assessments	309	n/a	4	5	57,085	17,453	613	790	4,266	9,571	90,096
Hospital Care Days	3,322	n/a	0	343	0	35,354	729	947	2,739	9,102	52,536
Special Calls	0	n/a	0	1	104	5,380	117	519	1	2,520	8,642
Psychotherapy/Counselling	0	n/a	0	0	257	949	0	0	0	0	1,206
Total Consultations and Visits	8,187	n/a	210	2,683	89,574	104,777	3,812	6,451	14,815	37,387	267,896
Major Surgery	931	n/a	23	488	8,299	13,647	1,177	1,035	4,053	6,335	35,988
Minor Surgery	3	n/a	0	0	40	163	2	4	41	24	277
Surgical Assistance	81	n/a	1	157	776	2,333	14	90	240	221	3,913
Anaesthesia	3	n/a	0	2	164	264	39	53	19	129	673
Obstetrical Services	0	n/a	0	0	0	1	0	0	0	0	1
Diagnostic/Therapeutic Services	136	n/a	9	1,241	1,262	9,179	37	67	1,143	325	13,399
Special Services	0	n/a	0	0	0	0	142	0	0	1	143
Miscellaneous Services	0	n/a	0	29	10,641	42	0	6	0	41	10,759
Total Procedures	1,154	n/a	33	1,917	21,182	25,629	1,411	1,255	5,496	7,076	65,153
Total Services	9,341	n/a	243	4,600	110,756	130,406	5,223	7,706	20,311	44,463	333,049

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-17: Ophthalmology - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	15,855	4,568	47,157	27,366	170,165	337,835	15,670	31,770	55,501	235,837	941,724
Major Assessments	18,312	1,974	35,720	7,855	564,929	726,697	34,046	22,626	186,833	137,760	1,736,752
Other Assessments	9,145	8,876	90,485	60,731	357,437	847,332	40,852	43,959	109,525	39,201	1,607,543
Hospital Care Days	86	9	232	183	1	1,760	337	140	78	322	3,148
Special Calls	0	16	68	102	643	14,224	617	853	704	3,192	20,419
Psychotherapy/Counselling	0	0	0	0	421	1,262	0	4	0	20	1,707
Total Consultations and Visits	43,398	15,443	173,662	96,237	1,093,596	1,929,110	91,522	99,352	352,641	416,332	4,311,293
Major Surgery	4,083	1,759	19,411	11,877	115,424	202,364	11,874	19,320	37,683	54,827	478,622
Minor Surgery	626	50	1,400	736	23,041	20,843	1,145	1,459	2,494	8,989	60,783
Surgical Assistance	1	1	147	54	2,769	764	5	0	1	7	3,749
Anaesthesia	1,320	4	201	5	48,106	1,368	9,023	0	0	1	60,028
Obstetrical Services	0	0	0	0	0	2	0	0	0	0	2
Diagnostic/Therapeutic Services	12,425	2,761	120,025	149,849	292,989	948,077	40,516	154,633	197,846	621,179	2,540,300
Special Services	0	0	0	0	0	96	743	1	0	9	849
Miscellaneous Services	15	144	58	5	6,183	81	0	19	0	903	7,408
Total Procedures	18,470	4,719	141,242	162,526	488,512	1,173,595	63,306	175,432	238,024	685,915	3,151,741
Total Services	61,868	20,162	314,904	258,763	1,582,108	3,102,705	154,828	274,784	590,665	1,102,247	7,463,034

Source: NPDB, CIHI

Table 1-18: Otolaryngology - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	16,714	2,497	24,282	29,683	259,329	322,318	22,299	25,641	52,737	126,855	882,355
Major Assessments	9,490	101	6,321	4,664	294,075	105,066	8,526	8,854	10,031	623	447,751
Other Assessments	14,989	3,978	19,717	17,297	320,603	356,974	19,163	24,553	31,851	88,734	897,859
Hospital Care Days	1,869	42	471	957	2,183	9,882	1,135	289	699	2,731	20,258
Special Calls	3	8	33	453	669	13,386	333	636	246	2,402	18,169
Psychotherapy/Counselling	0	0	0	5	211	4,751	0	7	8	175	5,157
Total Consultations and Visits	43,065	6,626	50,824	53,059	877,070	812,377	51,456	59,980	95,572	221,520	2,271,549
Major Surgery	3,402	537	3,128	7,186	44,623	57,811	3,513	2,802	14,164	17,032	154,198
Minor Surgery	2,202	492	2,769	4,702	57,358	73,934	3,153	6,185	11,420	15,450	177,665
Surgical Assistance	221	9	19	96	469	3,485	24	10	33	904	5,270
Anaesthesia	8	0	69	3	1,469	596	0	6	2	0	2,153
Obstetrical Services	0	0	0	0	0	1	0	0	0	15	16
Diagnostic/Therapeutic Services	52,844	4,722	27,964	22,434	267,548	1,409,708	22,560	93,374	102,861	147,032	2,151,047
Special Services	0	1	11	0	0	178	493	0	0	320	1,003
Miscellaneous Services	0	86	24	38	11,698	37	0	248	0	18	12,149
Total Procedures	58,677	5,847	33,984	34,459	383,165	1,545,750	29,743	102,625	128,480	180,771	2,503,501
Total Services	101,742	12,473	84,808	87,518	1,260,235	2,358,127	81,199	162,605	224,052	402,291	4,775,050

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-19: Obstetrics/Gynecology - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	13,552	3,001	33,454	29,731	171,295	404,416	31,725	36,541	93,250	130,321	947,286
Major Assessments	11,912	1,234	13,161	6,170	592,067	428,330	47,521	8,619	42,771	2,122	1,153,907
Other Assessments	41,034	17,564	55,926	63,005	589,144	1,492,444	93,357	57,835	217,830	183,128	2,811,267
Hospital Care Days	4,035	3,133	10,079	3,177	44	53,639	6,033	3,629	18,092	115	101,976
Special Calls	30	99	1,368	1,952	2,550	73,148	810	6,838	8,768	29,414	124,977
Psychotherapy/Counselling	310	14	0	208	42	93,333	750	1,299	953	520	97,429
Total Consultations and Visits	70,873	25,045	113,988	104,243	1,355,142	2,545,310	180,196	114,761	381,664	345,620	5,236,842
Major Surgery	1,998	709	7,905	5,727	32,572	62,204	5,343	6,437	20,290	19,596	162,781
Minor Surgery	242	63	809	482	9,845	6,359	358	688	722	4,694	24,262
Surgical Assistance	46	42	1,417	991	8,565	17,257	322	850	2,661	8,646	40,797
Anaesthesia	0	1	21	88	574	1,314	8	1	7	27	2,041
Obstetrical Services	3,244	1,719	6,357	6,142	96,912	193,110	15,897	8,347	67,663	34,435	433,826
Diagnostic/Therapeutic Services	20,322	3,372	25,144	16,477	345,289	424,512	31,241	19,504	41,687	48,435	975,983
Special Services	783	2,036	408	15,831	0	58,496	32,158	20,186	1,743	2,266	133,907
Miscellaneous Services	0	122	2,661	422	16,489	425	4	191	2	195	20,511
Total Procedures	26,635	8,064	44,722	46,160	510,246	763,677	85,331	56,204	134,775	118,294	1,794,108
Total Services	97,508	33,109	158,710	150,403	1,865,388	3,308,987	265,527	170,965	516,439	463,914	7,030,950

Source: NPDB, CIHI

Table 1-20: Total Specialists - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	192,022	46,963	365,410	375,080	3,228,711	5,152,369	293,344	387,639	1,070,596	1,786,236	12,898,370
Major Assessments	105,614	16,605	115,142	49,131	5,971,381	4,116,249	340,954	99,890	444,293	152,894	11,412,153
Other Assessments	201,656	60,123	352,979	271,940	5,858,539	8,831,953	719,417	327,378	1,213,364	1,275,962	19,113,311
Hospital Care Days	178,007	18,080	100,723	107,439	1,455,506	3,125,794	230,320	206,836	490,435	785,000	6,698,140
Special Calls	2,508	215	2,855	5,389	11,263	593,950	62,196	37,898	18,981	246,901	982,156
Psychotherapy/Counselling	52,070	9,519	106,691	75,111	1,812,114	4,548,139	223,261	86,008	757,861	750,251	8,421,025
Total Consultations and Visits	731,877	151,505	1,043,800	884,090	18,337,514	26,368,454	1,869,492	1,145,649	3,995,530	4,997,244	59,525,155
Major Surgery	31,426	10,194	74,795	67,285	559,075	955,645	71,154	80,820	211,011	287,550	2,348,955
Minor Surgery	14,020	4,439	13,874	12,316	491,720	344,593	24,906	23,039	56,974	71,565	1,057,446
Surgical Assistance	1,109	976	3,815	4,778	53,297	116,842	2,898	3,378	9,705	38,122	234,920
Anaesthesia	29,680	699	73,201	54,932	684,849	882,654	206,635	78,570	189,198	408,329	2,608,747
Obstetrical Services	3,375	1,997	6,410	6,609	100,402	216,347	16,313	9,149	67,931	34,758	463,291
Diagnostic/Therapeutic Services	332,725	78,715	351,927	472,491	3,825,387	10,801,282	612,732	681,324	1,256,075	2,134,803	20,547,461
Special Services	1,157	2,484	3,385	16,663	1	415,001	116,663	29,570	5,498	22,285	612,707
Miscellaneous Services	50	7,351	5,917	7,502	364,305	389,320	92	8,744	1,078	10,404	794,763
Total Procedures	413,542	106,855	533,324	642,576	6,079,036	14,121,684	1,051,393	914,594	1,797,470	3,007,816	28,668,290
Total Services	1,145,419	258,360	1,577,124	1,526,666	24,416,550	40,490,138	2,920,885	2,060,243	5,793,000	8,005,060	88,193,445

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 1-21: Total Physicians - Services by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	221,122	51,007	382,985	404,566	3,500,661	5,398,119	319,714	435,129	1,191,700	1,851,135	13,756,138
Major Assessments	170,996	56,138	185,622	165,135	7,259,639	8,616,407	695,146	357,584	1,536,038	862,155	19,904,860
Other Assessments	2,319,104	529,746	3,620,785	2,801,257	28,747,119	51,836,975	4,031,031	4,370,345	12,101,226	16,489,611	126,847,199
Hospital Care Days	353,239	115,467	403,667	471,245	1,471,116	5,315,200	592,829	503,058	1,283,084	1,757,501	12,266,406
Special Calls	65,235	32,862	87,350	57,277	390,886	2,490,026	138,807	178,318	302,737	1,319,125	5,062,623
Psychotherapy/Counselling	90,737	17,372	192,030	139,224	3,466,611	8,662,752	260,002	202,945	1,368,519	1,240,623	15,640,815
Total Consultations and Visits	3,220,433	802,592	4,872,439	4,038,704	44,836,032	82,319,479	6,037,529	6,047,379	17,783,304	23,520,150	193,478,041
Major Surgery	37,167	10,819	76,875	68,854	571,552	1,015,223	76,545	91,317	233,531	304,948	2,486,831
Minor Surgery	41,383	13,056	33,595	21,763	822,092	1,017,826	65,149	95,013	199,318	299,517	2,608,712
Surgical Assistance	3,085	3,717	17,510	18,438	72,471	287,111	18,700	24,249	43,554	164,536	653,371
Anaesthesia	39,294	896	82,157	64,256	724,610	1,088,051	311,404	98,919	238,773	499,344	3,147,704
Obstetrical Services	6,216	2,374	13,608	9,527	168,234	277,945	21,517	17,266	107,514	71,775	695,976
Diagnostic/Therapeutic Services	429,742	119,802	463,699	622,463	4,842,386	19,031,050	794,536	987,473	1,598,965	3,152,649	32,042,765
Special Services	57,082	32,761	329,244	159,874	45,791	4,151,373	359,583	168,771	210,696	330,535	5,845,710
Miscellaneous Services	5,864	9,063	29,229	49,837	1,540,769	518,907	13,513	28,207	1,183	15,950	2,212,522
Total Procedures	619,833	192,488	1,045,917	1,015,012	8,787,905	27,387,486	1,660,947	1,511,215	2,633,534	4,839,254	49,693,591
Total Services	3,840,266	995,080	5,918,356	5,053,716	53,623,937	109,706,965	7,698,476	7,558,594	20,416,838	28,359,404	243,171,632

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-1: Family Medicine - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,012	3,515	18,548	26,495	273,185	267,765	31,555	51,546	149,101	65,348	889,070
Major Assessments	55,225	39,696	72,511	117,036	1,340,659	4,561,465	406,550	262,192	1,122,805	699,973	8,678,112
Other Assessments	1,949,664	480,032	3,200,764	2,479,030	23,193,923	42,698,196	3,322,041	4,058,352	10,933,609	15,299,653	107,615,264
Hospital Care Days	154,098	97,310	293,091	362,759	16,058	2,178,660	376,831	296,606	826,594	936,588	5,538,595
Special Calls	56,106	35,959	77,269	45,656	358,179	1,883,044	78,342	135,487	300,461	1,058,356	4,028,859
Psychotherapy/Counselling	27,516	7,276	80,172	68,846	1,676,545	4,133,703	36,485	115,527	703,473	484,200	7,333,743
Total Consultations and Visits	2,244,621	663,788	3,742,355	3,099,822	26,858,549	55,722,833	4,251,804	4,919,710	14,036,043	18,544,118	134,083,643
Major Surgery	1,060	492	1,920	995	12,425	66,413	6,458	10,146	25,138	17,834	142,881
Minor Surgery	26,149	8,072	18,336	8,100	321,153	658,693	38,365	70,890	147,389	226,588	1,523,735
Surgical Assistance	1,369	2,880	13,780	13,854	19,636	172,589	16,562	21,184	37,212	123,172	422,238
Anaesthesia	2,473	74	6,393	8,867	40,825	210,990	105,656	23,942	51,896	103,121	554,237
Obstetrical Services	1,983	283	6,425	2,651	66,572	57,461	5,633	7,799	40,580	35,007	224,394
Diagnostic/Therapeutic Services	64,995	42,140	116,079	137,784	969,994	8,103,534	187,478	323,582	370,636	1,135,113	11,451,335
Special Services	56,634	33,546	340,310	145,689	43,886	5,104,953	244,364	138,418	250,206	303,231	6,661,237
Miscellaneous Services	5,221	2,097	32,194	42,417	1,302,378	196,000	39,621	20,901	100	25,665	1,666,594
Total Procedures	159,884	89,584	535,437	360,357	2,776,869	14,570,633	644,137	616,862	923,157	1,969,731	22,646,651
Total Services	2,404,505	753,372	4,277,792	3,460,179	29,635,418	70,293,466	4,895,941	5,536,572	14,959,200	20,513,849	156,730,294

Source: NPDB, CIHI

Table 2-2: Medical Specialists - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	86,261	17,275	131,594	152,781	1,832,888	2,707,232	120,443	182,268	640,272	830,898	6,701,912
Major Assessments	46,237	14,091	36,587	23,790	3,860,914	2,360,453	191,265	46,517	176,046	8,644	6,764,544
Other Assessments	77,438	10,706	96,848	57,448	2,835,568	4,049,598	461,997	138,038	632,636	628,742	8,989,019
Hospital Care Days	124,376	10,112	57,532	78,415	1,303,390	2,668,099	230,870	198,008	515,835	694,253	5,880,890
Special Calls	1,891	48	633	1,036	4,793	320,703	75,355	18,030	7,503	167,393	597,385
Psychotherapy/Counselling	56,262	8,937	101,149	65,693	1,471,420	4,370,888	219,691	91,320	791,644	773,468	7,950,472
Total Consultations and Visits	392,465	61,169	424,343	379,163	11,308,973	16,476,973	1,299,621	674,181	2,763,936	3,103,398	36,884,222
Major Surgery	2,682	430	1,997	3,201	39,387	67,948	2,784	3,828	13,395	10,795	146,447
Minor Surgery	3,499	950	742	1,241	262,557	77,929	4,201	798	26,972	8,981	387,870
Surgical Assistance	39	7	34	181	121	37,876	13	0	244	483	38,998
Anaesthesia	32,475	791	72,569	51,518	666,308	887,635	220,559	79,197	196,195	393,139	2,600,386
Obstetrical Services	307	348	0	365	2,513	19,356	219	697	164	105	24,074
Diagnostic/Therapeutic Services	243,309	53,407	117,221	238,227	2,216,248	7,333,941	488,357	368,434	862,639	1,219,033	13,140,816
Special Services	3	211	2,241	253	0	415,177	58,122	858	3,776	8,345	488,986
Miscellaneous Services	6	7,842	3,415	5,824	127,052	428,701	1,579	3,297	823	8,814	587,353
Total Procedures	282,320	63,986	198,219	300,810	3,314,186	9,268,563	775,834	457,109	1,104,208	1,649,695	17,414,930
Total Services	674,785	125,155	622,562	679,973	14,623,159	25,745,536	2,075,455	1,131,290	3,868,144	4,753,093	54,299,152

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-3: Internal Medicine - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	51,073	9,517	61,925	89,811	1,099,890	1,449,979	94,553	100,796	351,520	373,999	3,683,063
Major Assessments	25,684	8,408	21,026	7,767	1,625,077	1,178,689	85,866	20,739	27,021	433	3,000,710
Other Assessments	42,326	6,011	33,391	26,198	1,671,719	1,657,231	177,358	63,735	258,147	324,428	4,260,544
Hospital Care Days	83,486	7,601	44,086	52,906	1,068,682	1,848,288	105,038	145,861	367,399	438,232	4,161,579
Special Calls	9	42	124	435	2,561	173,267	8,895	9,635	4,423	69,628	269,019
Psychotherapy/Counselling	0	50	0	1,697	3,118	191,737	1,866	687	8,974	47,745	255,874
Total Consultations and Visits	202,578	31,629	160,552	178,814	5,471,047	6,499,191	473,576	341,453	1,017,484	1,254,465	15,630,789
Major Surgery	1,191	430	1,889	2,437	15,337	44,933	2,401	3,469	5,414	8,561	86,062
Minor Surgery	29	141	2	16	658	10,585	495	310	1,102	820	14,158
Surgical Assistance	36	0	24	0	34	32,833	3	0	94	293	33,317
Anaesthesia	3	1	100	98	1,445	7,189	2	70	272	4,627	13,807
Obstetrical Services	0	0	0	0	13	22	0	0	0	2	37
Diagnostic/Therapeutic Services	212,080	50,476	79,814	163,525	1,509,307	5,646,143	400,699	319,999	662,803	994,110	10,038,956
Special Services	1	199	253	135	0	35,183	11,331	164	1,881	6,384	55,531
Miscellaneous Services	1	1,630	2,519	4,876	31,170	14,651	991	2,732	675	627	59,872
Total Procedures	213,341	52,877	84,601	171,087	1,557,964	5,791,539	415,922	326,744	672,241	1,015,424	10,301,740
Total Services	415,919	84,506	245,153	349,901	7,029,011	12,290,730	889,498	668,197	1,689,725	2,269,889	25,932,529

Source: NPDB, CIHI

Table 2-4: Neurology - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	4,706	0	10,043	17,987	175,611	171,841	14,628	24,487	59,502	76,566	555,371
Major Assessments	1,792	0	270	196	133,590	84,763	3,785	5,241	1,177	1	230,815
Other Assessments	1,218	0	1,983	3,354	136,035	74,732	8,838	883	14,863	18,439	260,345
Hospital Care Days	4,731	0	3,303	1,779	23,557	75,283	1,045	9,867	21,736	19,459	160,760
Special Calls	1	0	5	0	56	13,374	1,215	1,503	132	5,905	22,191
Psychotherapy/Counselling	0	0	0	5	215	15,590	51	275	390	570	17,096
Total Consultations and Visits	12,448	0	15,604	23,321	469,064	435,583	29,562	42,256	97,800	120,940	1,246,578
Major Surgery	0	0	0	7	3	187	7	233	23	1	461
Minor Surgery	0	0	0	0	3	970	0	0	0	0	973
Surgical Assistance	0	0	0	0	0	0	0	0	0	0	0
Anaesthesia	3	0	86	23	391	5,627	11	2	140	588	6,871
Obstetrical Services	0	0	0	0	0	3	0	0	0	0	3
Diagnostic/Therapeutic Services	4,540	0	3,111	27,786	171,136	129,015	13,224	10,800	9,979	43,492	413,083
Special Services	0	0	0	0	0	287	27	2	0	0	316
Miscellaneous Services	5	1,416	7	137	4,864	30,129	181	6	0	40	36,785
Total Procedures	4,548	1,416	3,204	27,953	176,397	166,218	13,450	11,043	10,142	44,121	458,492
Total Services	16,996	1,416	18,808	51,274	645,461	601,801	43,012	53,299	107,942	165,061	1,705,070

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-5: Psychiatry - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	4,832	1,307	7,072	4,874	129,024	169,760	10,150	11,068	35,559	65,642	439,288
Major Assessments	3,583	35	226	110	156,783	20,537	9,192	3,806	7,563	203	202,038
Other Assessments	11,900	458	1,008	716	67,123	120,302	9,117	10,556	221	16,919	238,320
Hospital Care Days	29,739	0	13	7,679	118,816	233,174	65,647	16,909	1,174	56,151	529,302
Special Calls	1,101	4	24	7	71	23,281	2,098	1,198	156	6,006	33,946
Psychotherapy/Counselling	55,098	8,761	101,121	56,949	1,467,372	3,843,882	213,805	88,207	745,092	698,467	7,278,754
Total Consultations and Visits	106,253	10,565	109,464	70,335	1,939,189	4,410,936	310,009	131,744	789,765	843,388	8,721,648
Major Surgery	0	0	0	0	5	5	0	0	0	0	10
Minor Surgery	0	0	0	0	1	11	11	0	0	1	24
Surgical Assistance	0	0	0	0	0	60	2	0	0	1	63
Anaesthesia	0	0	0	0	0	24	0	6	0	0	30
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	1,652	350	16	1,903	8,019	41,381	1,099	5,919	6,432	21,436	88,207
Special Services	0	0	0	0	0	2,313	3	72	67	1	2,456
Miscellaneous Services	0	4,448	0	0	19,544	358,924	45	148	148	6,326	389,583
Total Procedures	1,652	4,798	16	1,903	27,569	402,718	1,160	6,145	6,647	27,765	480,373
Total Services	107,905	15,363	109,480	72,238	1,966,758	4,813,654	311,169	137,889	796,412	871,153	9,202,021

Source: NPDB, CIHI

Table 2-6: Pediatrics - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	15,899	2,945	10,732	18,170	95,355	316,323	18,474	22,513	86,428	79,486	666,325
Major Assessments	11,629	5,648	14,334	13,613	1,362,363	781,812	86,173	15,779	113,026	7,100	2,411,477
Other Assessments	8,725	1,064	11,930	16,993	466,716	1,422,643	252,442	37,918	271,284	84,004	2,573,719
Hospital Care Days	6,261	2,498	3,418	10,505	84,038	206,520	43,340	21,638	90,227	73,432	541,877
Special Calls	765	2	340	513	1,570	102,788	1,403	4,735	2,658	66,069	180,843
Psychotherapy/Counselling	1,164	126	26	6,982	503	241,308	3,778	1,633	27,288	24,742	307,550
Total Consultations and Visits	44,443	12,283	40,780	66,776	2,010,545	3,071,394	405,610	104,216	590,911	334,833	6,681,791
Major Surgery	1	0	0	87	51	1,176	13	43	2,560	75	4,006
Minor Surgery	295	1	2	7	2,821	10,348	2,116	286	1,843	908	18,627
Surgical Assistance	1	1	0	7	1	800	6	0	99	87	1,002
Anaesthesia	0	0	26	0	68	723	0	1	79	92	989
Obstetrical Services	307	348	0	365	2,499	19,078	219	697	158	101	23,772
Diagnostic/Therapeutic Services	16,779	1,793	5,121	14,326	32,395	738,650	8,733	15,206	46,798	71,987	951,788
Special Services	0	12	1,000	118	0	372,278	42,009	107	1,499	1,740	418,763
Miscellaneous Services	0	169	786	465	11,313	4,401	279	378	0	1,481	19,272
Total Procedures	17,383	2,324	6,935	15,375	49,148	1,147,454	53,375	16,718	53,036	76,471	1,438,219
Total Services	61,826	14,607	47,715	82,151	2,059,693	4,218,848	458,985	120,934	643,947	411,304	8,120,010

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-7: Dermatology - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	8,048	1,954	33,781	15,844	245,359	365,764	15,645	13,538	82,193	165,747	947,873
Major Assessments	2,541	0	75	1,049	497,356	196,546	18,531	801	26,878	6	743,783
Other Assessments	11,579	2,885	30,215	9,401	349,239	601,811	8,480	15,425	77,526	177,473	1,284,034
Hospital Care Days	151	13	91	109	3,543	1,302	9	7	230	1,305	6,760
Special Calls	15	0	17	1	55	2,975	182	513	38	228	4,024
Psychotherapy/Counselling	0	0	0	6	1	1,842	0	0	28	28	1,905
Total Consultations and Visits	22,334	4,852	64,179	26,410	1,095,553	1,170,240	42,847	30,284	186,893	344,787	2,988,379
Major Surgery	1,490	0	87	13	22,646	21,366	349	20	5,346	2,156	53,473
Minor Surgery	3,175	808	692	1,217	259,011	55,020	1,410	199	24,025	7,123	352,680
Surgical Assistance	1	0	0	0	46	0	0	0	0	54	101
Anaesthesia	1	0	3	0	5	76	0	1	1,340	0	1,426
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	3,041	407	12,211	15,802	203,921	421,545	21,526	7,403	123,518	61,591	870,965
Special Services	0	0	0	0	0	190	4,425	513	328	8	5,464
Miscellaneous Services	0	0	5	47	3,716	730	70	32	0	53	4,653
Total Procedures	7,708	1,215	12,998	17,079	489,345	498,927	27,780	8,168	154,557	70,985	1,288,762
Total Services	30,042	6,067	77,177	43,489	1,584,898	1,669,167	70,627	38,452	341,450	415,772	4,277,141

Source: NPDB, CIHI

Table 2-8: Physical Medicine - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	n/a	71	2,989	3,520	58,144	82,218	4,329	2,938	10,635	17,490	182,334
Major Assessments	n/a	0	617	12	66,015	25,448	2,338	177	298	15	94,920
Other Assessments	n/a	0	895	349	20,777	59,819	9,562	1,385	4,651	17,369	114,807
Hospital Care Days	n/a	0	2,628	5,417	23	186,791	13,750	3,726	30,049	14,942	257,326
Special Calls	n/a	0	0	28	19	198	175	301	50	74	845
Psychotherapy/Counselling	n/a	0	0	51	10	33,117	186	499	4,046	1,598	39,507
Total Consultations and Visits	n/a	71	7,129	9,377	144,988	387,591	30,340	9,026	49,729	51,488	689,739
Major Surgery	n/a	0	0	0	56	17	3	63	2	0	141
Minor Surgery	n/a	0	0	0	5	434	167	0	1	19	626
Surgical Assistance	n/a	0	0	0	0	0	0	0	0	1	1
Anaesthesia	n/a	0	186	7	14,282	1,585	2,129	0	98	805	19,092
Obstetrical Services	n/a	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	n/a	0	4,607	3,820	223,896	123,903	2,230	2,320	3,965	4,873	369,614
Special Services	n/a	0	0	0	0	17	68	0	1	5	91
Miscellaneous Services	n/a	0	95	0	34,481	842	13	1	0	31	35,463
Total Procedures	n/a	0	4,888	3,827	272,720	126,798	4,610	2,384	4,067	5,734	425,028
Total Services	n/a	71	12,017	13,204	417,708	514,389	34,950	11,410	53,796	57,222	1,114,767

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-9: Anaesthesia - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,703	1,481	5,052	2,575	29,505	151,347	-37,336	6,928	14,435	51,968	227,658
Major Assessments	1,008	0	39	1,043	19,730	72,658	-14,620	-26	83	886	80,801
Other Assessments	1,690	288	17,426	437	123,959	113,060	-3,800	8,136	5,944	-9,890	257,250
Hospital Care Days	8	0	3,993	20	4,731	116,741	2,041	0	5,020	90,732	223,286
Special Calls	0	0	123	52	461	4,820	61,387	145	46	19,483	86,517
Psychotherapy/Counselling	0	0	2	3	201	43,412	5	19	5,826	318	49,786
Total Consultations and Visits	4,409	1,769	26,635	4,130	178,587	502,038	7,677	15,202	31,354	153,497	925,298
Major Surgery	0	0	21	657	1,289	264	11	0	50	2	2,294
Minor Surgery	0	0	46	1	58	561	2	3	1	110	782
Surgical Assistance	1	6	10	174	40	4,183	2	0	51	47	4,514
Anaesthesia	32,468	790	72,168	51,390	650,117	872,411	218,417	79,117	194,266	387,027	2,558,171
Obstetrical Services	0	0	0	0	1	253	0	0	6	2	262
Diagnostic/Therapeutic Services	5,217	381	12,341	11,065	67,574	233,304	40,846	6,787	9,144	21,544	408,203
Special Services	2	0	988	0	0	4,909	259	0	0	207	6,365
Miscellaneous Services	0	179	3	299	21,964	19,024	0	0	0	256	41,725
Total Procedures	37,688	1,356	85,577	63,586	741,043	1,134,909	259,537	85,907	203,518	409,195	3,022,316
Total Services	42,097	3,125	112,212	67,716	919,630	1,636,947	267,214	101,109	234,872	562,692	3,947,614

Source: NPDB, CIHI

Table 2-10: Surgical Specialists - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	122,454	30,739	221,460	206,680	1,471,956	2,410,863	175,440	214,375	505,997	955,007	6,314,971
Major Assessments	61,807	7,750	77,119	22,005	2,099,417	1,658,407	140,389	55,918	265,598	131,745	4,520,155
Other Assessments	111,943	41,771	249,552	207,067	2,643,162	4,684,926	264,498	188,739	615,147	639,400	9,646,205
Hospital Care Days	38,528	5,634	35,703	16,283	81,477	433,090	32,889	28,021	65,579	58,649	795,853
Special Calls	123	251	1,789	3,380	10,852	283,282	10,525	22,460	12,749	83,431	428,842
Psychotherapy/Counselling	0	34	8	328	1,642	152,227	1,208	1,712	2,454	2,014	161,627
Total Consultations and Visits	334,855	86,179	585,631	455,743	6,308,506	9,622,795	624,949	511,225	1,467,524	1,870,246	21,867,653
Major Surgery	32,949	9,681	74,794	61,888	532,741	895,298	69,063	78,438	209,519	277,464	2,241,835
Minor Surgery	11,033	3,268	12,320	10,581	235,582	256,761	19,756	20,068	26,388	61,354	657,111
Surgical Assistance	1,990	1,165	4,498	3,963	47,322	84,588	2,878	3,406	10,947	33,427	194,184
Anaesthesia	2,050	10	943	331	46,834	5,399	1,893	116	640	1,325	59,541
Obstetrical Services	3,649	1,604	6,809	5,890	84,113	189,976	15,748	8,203	72,427	34,439	422,858
Diagnostic/Therapeutic Services	112,973	26,764	235,374	250,846	1,388,756	3,671,402	150,169	312,237	457,568	988,472	7,594,561
Special Services	162	2,353	910	16,037	0	80,035	49,723	27,499	2,539	7,459	186,717
Miscellaneous Services	28	1,464	4,518	2,576	264,812	17,648	1,167	5,296	2	1,855	299,366
Total Procedures	164,834	46,309	340,166	352,112	2,600,160	5,201,107	310,397	455,263	780,030	1,405,795	11,656,173
Total Services	499,689	132,488	925,797	807,855	8,908,666	14,823,902	935,346	966,488	2,247,554	3,276,041	33,523,826

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-11: General Surgery - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	27,620	13,076	49,413	38,901	326,751	532,328	40,353	44,895	109,613	142,735	1,325,685
Major Assessments	3,715	1,743	2,758	3,061	256,512	157,946	10,916	5,648	7,595	2,021	451,915
Other Assessments	17,302	7,312	38,171	22,304	532,466	782,701	47,321	29,195	89,198	106,926	1,672,896
Hospital Care Days	17,320	2,417	16,137	8,507	79,391	242,617	15,717	18,480	30,927	28,351	459,864
Special Calls	110	39	414	1,092	5,475	98,275	3,962	7,541	1,063	19,438	137,409
Psychotherapy/Counselling	0	13	2	53	252	26,250	118	54	592	998	28,332
Total Consultations and Visits	66,067	24,600	106,895	73,918	1,200,847	1,840,117	118,387	105,813	236,412	303,045	4,076,101
Major Surgery	8,690	4,551	17,101	10,386	123,150	233,361	16,453	16,187	45,922	60,762	536,563
Minor Surgery	5,971	2,567	5,665	2,130	67,475	72,456	6,429	3,961	6,488	16,444	189,586
Surgical Assistance	422	1,070	1,555	1,416	21,850	31,714	1,359	959	5,555	8,517	74,417
Anaesthesia	268	1	42	33	5,448	920	14	48	40	85	6,899
Obstetrical Services	0	1	60	83	683	1,945	183	10	44	184	3,193
Diagnostic/Therapeutic Services	13,029	12,158	23,930	18,401	192,451	445,993	23,963	28,550	47,230	63,721	869,426
Special Services	1	49	341	331	0	15,589	11,664	7,768	753	1,875	38,371
Miscellaneous Services	2	244	629	869	25,747	7,922	634	1,738	0	333	38,118
Total Procedures	28,383	20,641	49,323	33,649	436,804	809,900	60,699	59,221	106,032	151,921	1,756,573
Total Services	94,450	45,241	156,218	107,567	1,637,651	2,650,017	179,086	165,034	342,444	454,966	5,832,674

Source: NPDB, CIHI

Table 2-12: Thoracic/Cardiovascular Surgery - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,265	n/a	7,078	7,939	8,798	9,253	7,330	2,934	7,658	35,429	89,684
Major Assessments	5	n/a	1,517	1,633	26,693	2,182	1,815	10	136	0	33,991
Other Assessments	1,082	n/a	6,060	2,418	56,631	9,057	8,717	1,301	2,299	11,288	98,853
Hospital Care Days	2,455	n/a	4,495	2,418	0	4,599	1,252	1,117	1,712	3,671	21,719
Special Calls	0	n/a	33	99	255	1,025	563	301	34	3,387	5,697
Psychotherapy/Counselling	0	n/a	0	2	22	232	48	0	419	11	734
Total Consultations and Visits	6,807	n/a	19,183	14,509	92,399	26,348	19,725	5,663	12,258	53,786	250,678
Major Surgery	1,745	n/a	4,320	3,971	16,748	7,450	4,677	3,423	8,593	17,525	68,452
Minor Surgery	203	n/a	157	276	1,471	87	157	66	23	1,047	3,487
Surgical Assistance	554	n/a	96	216	6,659	1,479	346	205	33	6,224	15,812
Anaesthesia	0	n/a	40	5	318	2	0	0	0	3	368
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	3	3
Diagnostic/Therapeutic Services	659	n/a	5,729	3,835	4,616	7,960	6,040	623	3,684	11,548	44,694
Special Services	0	n/a	0	166	0	0	523	0	0	2,628	3,317
Miscellaneous Services	0	n/a	151	170	698	146	3	13	0	70	1,251
Total Procedures	3,161	n/a	10,493	8,639	30,510	17,124	11,746	4,330	12,333	39,048	137,384
Total Services	9,968	n/a	29,676	23,148	122,909	43,472	31,471	9,993	24,591	92,834	388,062

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-13: Urology - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	10,137	3,116	19,629	24,580	157,967	238,127	14,881	16,368	53,449	101,296	639,550
Major Assessments	7,004	1,070	7,642	203	168,608	138,694	8,779	7,702	3,721	291	343,714
Other Assessments	9,785	1,934	14,404	14,310	210,480	428,911	19,096	8,215	24,496	73,013	804,644
Hospital Care Days	2,165	277	2,434	819	18	51,968	1,515	787	4,656	6,826	71,465
Special Calls	0	1	17	199	528	21,837	718	993	244	6,776	31,313
Psychotherapy/Counselling	0	6	2	26	652	18,233	460	21	353	214	19,967
Total Consultations and Visits	29,091	6,404	44,128	40,137	538,253	897,770	45,449	34,086	86,919	188,416	1,910,653
Major Surgery	2,297	841	5,972	5,372	40,878	61,821	3,469	5,108	12,698	19,908	158,364
Minor Surgery	183	64	475	193	847	2,565	333	403	235	1,880	7,178
Surgical Assistance	185	52	178	154	4,050	8,492	427	230	452	2,747	16,967
Anaesthesia	19	0	352	31	73	775	1	0	2	3	1,256
Obstetrical Services	0	0	0	2	2	50	0	0	0	0	54
Diagnostic/Therapeutic Services	10,338	3,460	24,666	17,619	111,365	263,029	12,155	15,818	31,798	62,990	553,238
Special Services	0	223	198	0	0	1,556	1,292	2	57	353	3,681
Miscellaneous Services	0	234	201	378	3,262	1,634	56	2,813	0	229	8,807
Total Procedures	13,022	4,874	32,042	23,749	160,477	339,922	17,733	24,374	45,242	88,110	749,545
Total Services	42,113	11,278	76,170	63,886	698,730	1,237,692	63,182	58,460	132,161	276,526	2,660,198

Source: NPDB, CIHI

Table 2-14: Orthopedic Surgery - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	21,250	5,829	34,829	37,389	276,488	401,042	24,363	35,083	87,594	120,480	1,044,347
Major Assessments	6,540	142	6,871	450	164,661	107,018	30,889	2,352	7,717	136	326,776
Other Assessments	18,997	7,079	21,374	17,748	424,653	590,305	26,079	22,698	97,581	110,354	1,336,868
Hospital Care Days	6,129	88	2,235	518	0	36,038	3,008	2,388	5,355	5,303	61,062
Special Calls	11	4	18	31	352	39,689	2,535	2,817	102	13,589	59,148
Psychotherapy/Counselling	0	0	0	3	15	2,943	16	0	288	181	3,446
Total Consultations and Visits	52,927	13,142	65,327	56,139	866,169	1,177,035	86,890	65,338	198,637	250,043	2,831,647
Major Surgery	6,121	1,679	9,523	11,588	91,850	164,606	12,921	15,254	37,449	49,445	400,436
Minor Surgery	599	151	270	1,008	37,761	49,377	553	537	828	3,695	94,779
Surgical Assistance	72	5	1,124	757	3,646	13,818	126	714	1,765	3,183	25,210
Anaesthesia	100	6	151	14	5,187	446	15	11	546	245	6,721
Obstetrical Services	0	0	0	0	0	5	0	0	0	0	5
Diagnostic/Therapeutic Services	4,437	1,697	8,721	6,167	127,354	165,963	12,750	7,214	5,514	19,619	359,436
Special Services	0	0	0	0	0	59	3,312	0	1	54	3,426
Miscellaneous Services	0	697	22	277	149,848	4,699	58	13	0	97	155,711
Total Procedures	11,329	4,235	19,811	19,811	415,646	398,973	29,735	23,743	46,103	76,338	1,045,724
Total Services	64,256	17,377	85,138	75,950	1,281,815	1,576,008	116,625	89,081	244,740	326,381	3,877,371

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-15: Plastic Surgery - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,454	n/a	13,317	13,817	68,460	147,437	10,072	18,342	31,006	48,705	354,610
Major Assessments	861	n/a	1,716	336	30,036	27,957	9,226	206	7,261	2	77,601
Other Assessments	3,230	n/a	13,359	9,293	158,125	218,159	4,470	5,707	25,124	27,506	464,973
Hospital Care Days	508	n/a	850	436	0	6,251	1,505	374	872	1,207	12,003
Special Calls	0	n/a	11	19	187	7,400	894	1,194	107	2,180	11,992
Psychotherapy/Counselling	0	n/a	0	0	20	90	-1	3	1	1	114
Total Consultations and Visits	8,053	n/a	29,253	23,901	256,828	407,294	26,166	25,826	64,371	79,601	921,293
Major Surgery	1,954	n/a	6,642	6,761	50,643	85,108	7,781	8,497	20,834	29,815	218,035
Minor Surgery	714	n/a	1,348	1,475	38,777	34,505	7,876	7,627	4,761	9,318	106,401
Surgical Assistance	50	n/a	62	122	395	3,733	15	200	188	1,299	6,064
Anaesthesia	283	n/a	7	51	5,409	88	2	0	39	671	6,550
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	271	n/a	1,356	2,970	10,260	24,451	580	1,182	4,082	3,343	48,495
Special Services	0	n/a	0	0	0	10	9,433	229	4	8	9,684
Miscellaneous Services	0	n/a	35	99	36,777	1,913	0	63	0	177	39,064
Total Procedures	3,272	n/a	9,450	11,478	142,261	149,808	25,687	17,798	29,908	44,631	434,293
Total Services	11,325	n/a	38,703	35,379	399,089	557,102	51,853	43,624	94,279	124,232	1,355,586

Source: NPDB, CIHI

Table 2-16: Neurosurgery - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,193	n/a	735	1,870	21,555	32,497	1,059	4,812	6,324	15,948	87,993
Major Assessments	1,593	n/a	1	44	3,565	9,897	706	66	1,005	0	16,877
Other Assessments	225	n/a	116	361	20,016	18,458	314	737	3,876	9,187	53,290
Hospital Care Days	3,920	n/a	61	197	0	31,335	1,442	1,239	3,071	8,091	49,356
Special Calls	0	n/a	0	0	100	5,355	177	968	4	2,256	8,860
Psychotherapy/Counselling	0	n/a	0	0	12	1,263	14	32	5	0	1,326
Total Consultations and Visits	8,931	n/a	913	2,472	45,248	98,805	3,712	7,854	14,285	35,482	217,702
Major Surgery	1,151	n/a	139	378	7,843	13,795	1,037	1,396	3,714	6,220	35,673
Minor Surgery	13	n/a	1	1	17	228	2	8	5	19	294
Surgical Assistance	294	n/a	323	139	194	1,579	4	153	155	221	3,062
Anaesthesia	0	n/a	2	6	46	218	19	53	6	129	479
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	218	n/a	123	1,050	916	6,702	26	104	885	364	10,388
Special Services	0	n/a	0	0	0	5	51	0	0	0	56
Miscellaneous Services	1	n/a	0	54	9,440	47	0	1	0	52	9,595
Total Procedures	1,677	n/a	588	1,628	18,456	22,574	1,139	1,715	4,765	7,005	59,547
Total Services	10,608	n/a	1,501	4,100	63,704	121,379	4,851	9,569	19,050	42,487	277,249

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-17: Ophthalmology - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	18,321	3,988	43,331	25,536	172,001	327,696	23,767	30,799	58,510	238,280	942,229
Major Assessments	20,492	2,943	37,838	7,077	563,922	686,525	24,603	22,149	186,941	127,292	1,679,782
Other Assessments	8,735	6,725	83,221	62,242	361,105	786,928	39,989	40,430	114,753	35,184	1,539,312
Hospital Care Days	38	37	171	28	0	1,796	290	164	49	340	2,913
Special Calls	2	25	41	75	652	15,379	601	717	466	3,231	21,189
Psychotherapy/Counselling	0	0	0	0	455	1,459	0	8	0	15	1,937
Total Consultations and Visits	47,588	13,718	164,602	94,958	1,098,135	1,819,783	89,250	94,267	360,719	404,342	4,187,362
Major Surgery	4,650	1,636	20,007	11,235	124,765	207,935	13,337	20,048	42,922	56,868	503,403
Minor Surgery	670	48	1,261	626	23,243	19,523	1,164	1,351	2,386	8,848	59,120
Surgical Assistance	1	0	61	38	2,681	399	0	1	2	9	3,192
Anaesthesia	1,371	3	264	5	28,189	1,202	1,830	0	2	1	32,867
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	13,654	2,891	118,445	162,954	307,741	932,485	42,615	149,437	216,684	631,965	2,578,871
Special Services	0	0	0	0	0	97	703	5	1	4	810
Miscellaneous Services	14	158	48	285	6,521	63	242	14	0	706	8,051
Total Procedures	20,360	4,736	140,086	175,143	493,140	1,161,704	59,891	170,856	261,997	698,401	3,186,314
Total Services	67,948	18,454	304,688	270,101	1,591,275	2,981,487	149,141	265,123	622,716	1,102,743	7,373,676

Source: NPDB, CIHI

Table 2-18: Otolaryngology - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	18,739	1,840	18,269	27,261	259,188	320,676	21,973	24,545	51,216	127,009	870,716
Major Assessments	10,838	50	5,054	3,892	292,324	104,570	7,723	8,568	9,764	97	442,880
Other Assessments	16,160	2,357	15,339	16,899	301,298	363,040	17,942	21,136	35,580	81,613	871,364
Hospital Care Days	1,537	25	206	727	2,036	9,163	1,351	236	888	2,017	18,186
Special Calls	0	11	10	79	649	12,402	330	611	283	2,263	16,638
Psychotherapy/Counselling	0	0	0	2	157	4,764	2	1	31	23	4,980
Total Consultations and Visits	47,274	4,283	38,878	48,860	855,652	814,615	49,321	55,097	97,762	213,022	2,224,764
Major Surgery	3,958	227	2,355	6,683	44,110	58,882	3,519	2,474	16,318	16,813	155,339
Minor Surgery	2,448	379	2,252	4,404	55,442	71,775	2,962	5,444	11,073	15,528	171,707
Surgical Assistance	363	9	2	31	465	3,953	29	15	33	903	5,803
Anaesthesia	5	0	64	135	1,528	527	3	2	3	7	2,274
Obstetrical Services	0	0	0	0	1	0	0	0	0	0	1
Diagnostic/Therapeutic Services	48,376	3,614	24,943	21,533	268,210	1,404,358	21,841	90,141	102,951	151,024	2,136,991
Special Services	0	1	2	1	0	1,195	383	0	0	320	1,902
Miscellaneous Services	11	25	10	64	14,151	111	19	267	0	42	14,700
Total Procedures	55,161	4,255	29,628	32,851	383,907	1,540,801	28,756	98,343	130,378	184,637	2,488,717
Total Services	102,435	8,538	68,506	81,711	1,239,559	2,355,416	78,077	153,440	228,140	397,659	4,713,481

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-19: Obstetrics/Gynecology - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	16,475	2,890	34,859	29,387	180,748	401,807	31,642	36,597	100,627	125,125	960,157
Major Assessments	10,759	1,802	13,722	5,309	593,096	423,618	45,732	9,217	41,458	1,906	1,146,619
Other Assessments	36,427	16,364	57,508	61,492	578,388	1,487,367	100,570	59,320	222,240	184,329	2,804,005
Hospital Care Days	4,456	2,790	9,114	2,633	32	49,323	6,809	3,236	20,625	267	99,285
Special Calls	0	171	1,245	1,786	2,654	81,920	745	7,318	10,446	30,311	136,596
Psychotherapy/Counselling	0	15	4	242	57	96,993	551	1,593	765	571	100,791
Total Consultations and Visits	68,117	24,032	116,452	100,849	1,354,975	2,541,028	186,049	117,281	396,161	342,509	5,247,453
Major Surgery	2,383	747	8,735	5,514	32,754	62,340	5,869	6,051	21,069	20,108	165,570
Minor Surgery	232	59	891	468	10,549	6,245	280	671	589	4,575	24,559
Surgical Assistance	49	29	1,097	1,090	7,382	19,421	572	929	2,764	10,324	43,657
Anaesthesia	4	0	21	51	636	1,221	9	2	2	181	2,127
Obstetrical Services	3,649	1,603	6,749	5,805	83,427	187,976	15,565	8,193	72,383	34,252	419,602
Diagnostic/Therapeutic Services	21,991	2,944	27,461	16,317	365,843	420,461	30,199	19,168	44,740	43,898	993,022
Special Services	161	2,080	369	15,539	0	61,524	22,362	19,495	1,723	2,217	125,470
Miscellaneous Services	0	106	3,422	380	18,368	1,113	155	374	2	149	24,069
Total Procedures	28,469	7,568	48,745	45,164	518,959	760,301	75,011	54,883	143,272	115,704	1,798,076
Total Services	96,586	31,600	165,197	146,013	1,873,934	3,301,329	261,060	172,164	539,433	458,213	7,045,529

Source: NPDB, CIHI

Table 2-20: Total Specialists - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	208,715	48,014	353,054	359,461	3,304,844	5,118,095	295,883	396,643	1,146,269	1,785,905	13,016,883
Major Assessments	108,044	21,841	113,706	45,795	5,960,331	4,018,860	331,654	102,435	441,644	140,389	11,284,699
Other Assessments	189,381	52,477	346,400	264,515	5,478,730	8,734,524	726,495	326,777	1,247,783	1,268,142	18,635,224
Hospital Care Days	162,904	15,746	93,235	94,698	1,384,867	3,101,189	263,759	226,029	581,414	752,902	6,676,743
Special Calls	2,014	299	2,422	4,416	15,645	603,985	85,880	40,490	20,252	250,824	1,026,227
Psychotherapy/Counselling	56,262	8,971	101,157	66,021	1,473,062	4,523,115	220,899	93,032	794,098	775,482	8,112,099
Total Consultations and Visits	727,320	147,348	1,009,974	834,906	17,617,479	26,099,768	1,924,570	1,185,406	4,231,460	4,973,644	58,751,875
Major Surgery	35,631	10,111	76,791	65,089	572,128	963,246	71,847	82,266	222,914	288,259	2,388,282
Minor Surgery	14,532	4,218	13,062	11,822	498,139	334,690	23,957	20,866	53,360	70,335	1,044,981
Surgical Assistance	2,029	1,172	4,532	4,144	47,443	122,464	2,891	3,406	11,191	33,910	233,182
Anaesthesia	34,525	801	73,512	51,849	713,142	893,034	222,452	79,313	196,835	394,464	2,659,927
Obstetrical Services	3,956	1,952	6,809	6,255	86,626	209,332	15,967	8,900	72,591	34,544	446,932
Diagnostic/Therapeutic Services	356,282	80,171	352,595	489,073	3,605,004	11,005,343	638,526	680,671	1,320,207	2,207,505	20,735,377
Special Services	165	2,564	3,151	16,290	0	495,212	107,845	28,357	6,315	15,804	675,703
Miscellaneous Services	34	9,306	7,933	8,400	391,864	446,349	2,746	8,593	825	10,669	886,719
Total Procedures	447,154	110,295	538,385	652,922	5,914,346	14,469,670	1,086,231	912,372	1,884,238	3,055,490	29,071,103
Total Services	1,174,474	257,643	1,548,359	1,487,828	23,531,825	40,569,438	3,010,801	2,097,778	6,115,698	8,029,134	87,822,978

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 2-21: Total Physicians - Services by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	210,727	51,529	371,602	385,956	3,578,029	5,385,860	327,438	448,189	1,295,370	1,851,253	13,905,953
Major Assessments	163,269	61,537	186,217	162,831	7,300,990	8,580,325	738,204	364,627	1,564,449	840,362	19,962,811
Other Assessments	2,139,045	532,509	3,547,164	2,743,545	28,672,653	51,432,720	4,048,536	4,385,129	12,181,392	16,567,795	126,250,488
Hospital Care Days	317,002	113,056	386,326	457,457	1,400,925	5,279,849	640,590	522,635	1,408,008	1,689,490	12,215,338
Special Calls	58,120	36,258	79,691	50,072	373,824	2,487,029	164,222	175,977	320,713	1,309,180	5,055,086
Psychotherapy/Counselling	83,778	16,247	181,329	134,867	3,149,607	8,656,818	257,384	208,559	1,497,571	1,259,682	15,445,842
Total Consultations and Visits	2,971,941	811,136	4,752,329	3,934,728	44,476,028	81,822,601	6,176,374	6,105,116	18,267,503	23,517,762	192,835,518
Major Surgery	36,691	10,603	78,711	66,084	584,553	1,029,659	78,305	92,412	248,052	306,093	2,531,163
Minor Surgery	40,681	12,290	31,398	19,922	819,292	993,383	62,322	91,756	200,749	296,923	2,568,716
Surgical Assistance	3,398	4,052	18,312	17,998	67,079	295,053	19,453	24,590	48,403	157,082	655,420
Anaesthesia	36,998	875	79,905	60,716	753,967	1,104,024	328,108	103,255	248,731	497,585	3,214,164
Obstetrical Services	5,939	2,235	13,234	8,906	153,198	266,793	21,600	16,699	113,171	69,551	671,326
Diagnostic/Therapeutic Services	421,277	122,311	468,674	626,857	4,574,998	19,108,877	826,004	1,004,253	1,690,843	3,342,618	32,186,712
Special Services	56,799	36,110	343,461	161,979	43,886	5,600,165	352,209	166,775	256,521	319,035	7,336,940
Miscellaneous Services	5,255	11,403	40,127	50,817	1,694,242	642,349	42,367	29,494	925	36,334	2,553,313
Total Procedures	607,038	199,879	1,073,822	1,013,279	8,691,215	29,040,303	1,730,368	1,529,234	2,807,395	5,025,221	51,717,754
Total Services	3,578,979	1,011,015	5,826,151	4,948,007	53,167,243	110,862,904	7,906,742	7,634,350	21,074,898	28,542,983	244,553,272

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-1: Family Medicine - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,637,096	185,482	995,217	1,341,770	10,931,482	13,352,001	1,181,412	2,217,883	5,677,263	3,908,651	41,428,257
Major Assessments	2,067,841	1,103,925	2,934,945	4,145,345	69,580,979	201,800,387	13,985,103	10,430,739	49,023,293	42,203,425	397,275,982
Other Assessments	33,288,953	8,332,183	71,760,863	53,617,874	503,833,690	959,893,178	60,113,095	81,238,581	246,552,531	406,417,720	2,425,048,668
Hospital Care Days	1,803,539	993,411	7,706,563	3,755,659	252,054	32,522,989	5,664,903	4,838,047	12,124,247	22,615,561	92,276,973
Special Calls	2,275,377	550,221	4,050,800	2,507,671	16,292,476	109,541,265	3,860,726	6,578,537	26,392,719	81,283,855	253,333,648
Psychotherapy/Counselling	1,086,996	289,167	3,991,782	2,837,347	46,636,943	183,009,021	1,229,533	4,625,386	26,004,883	33,782,469	303,493,527
Total Consultations and Visits	42,159,802	11,454,388	91,440,170	68,205,666	647,527,624	1,500,118,843	86,034,771	109,929,173	365,774,936	590,211,682	3,512,857,054
Major Surgery	1,316,767	130,631	427,233	292,606	1,174,305	12,516,872	1,110,409	1,987,197	3,263,410	3,772,980	25,992,411
Minor Surgery	733,475	220,425	693,020	362,096	7,379,777	17,122,571	1,455,660	2,375,864	9,352,741	11,875,670	51,571,300
Surgical Assistance	254,951	266,268	1,542,027	2,155,757	1,634,389	27,125,783	2,038,814	2,628,496	4,504,004	11,000,652	53,151,140
Anaesthesia	1,476,721	22,638	1,078,664	1,072,124	2,345,701	21,140,681	5,376,077	2,163,072	7,397,133	6,504,739	48,577,550
Obstetrical Services	595,399	148,065	2,782,084	1,147,249	11,032,559	11,313,998	1,177,676	2,064,623	8,427,973	11,276,577	49,966,203
Diagnostic/Therapeutic Services	1,461,496	453,172	2,732,664	2,910,765	16,219,954	91,960,957	3,423,793	3,530,962	18,111,193	13,745,206	154,550,163
Special Services	359,270	177,282	5,639,839	987,136	254,826	17,751,149	937,089	473,926	1,680,880	2,823,716	31,085,114
Miscellaneous Services	122,414	16,364	423,436	382,727	60,430,458	4,029,898	152,664	5,920,736	3,462	235,208	17,171,368
Total Procedures	6,320,493	1,434,845	15,318,968	9,310,461	100,471,970	202,961,910	15,672,183	21,144,876	52,740,796	61,234,747	486,611,249
Total Services	48,480,295	12,889,233	106,759,137	77,516,127	747,999,594	1,703,080,753	101,706,954	131,074,049	418,515,732	651,446,429	3,999,468,303

Source: NPDB, CIHI

Table 3-2: Medical Specialists - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	6,662,126	1,496,803	13,451,079	12,765,412	116,670,851	246,912,471	10,095,230	14,120,360	59,019,727	87,298,928	568,492,987
Major Assessments	2,022,889	517,318	2,392,738	963,614	126,055,247	102,472,636	7,892,028	2,629,281	8,935,129	647,361	254,528,241
Other Assessments	2,243,874	280,708	2,276,141	1,214,704	54,219,894	89,256,876	9,016,618	3,499,918	16,475,190	18,764,634	197,248,558
Hospital Care Days	1,907,050	170,286	1,597,323	984,605	31,822,415	43,789,033	2,785,171	2,973,687	6,618,929	17,567,604	110,216,104
Special Calls	82,851	1,160	34,724	45,499	161,080	28,699,247	4,562,255	1,486,479	612,036	20,355,794	56,041,125
Psychotherapy/Counselling	2,164,143	668,348	6,562,229	4,238,110	61,932,482	222,722,462	10,279,387	3,862,153	39,065,134	51,632,663	403,127,111
Total Consultations and Visits	15,082,933	3,134,623	26,314,234	20,211,944	390,861,970	733,852,725	44,630,689	28,571,878	130,726,145	196,266,984	1,589,654,125
Major Surgery	528,560	44,559	118,040	611,890	8,797,119	11,044,762	623,075	946,593	4,932,122	4,083,374	31,730,093
Minor Surgery	172,138	31,236	25,112	72,124	2,633,959	2,232,162	125,228	35,340	1,440,754	491,552	7,259,604
Surgical Assistance	2,595	354	2,487	13,843	20,694	5,188,101	2,221	716	22,017	71,505	5,324,532
Anaesthesia	4,503,531	81,174	11,362,005	8,407,993	80,987,803	133,145,411	17,592,243	10,738,733	41,208,448	59,495,489	367,522,831
Obstetrical Services	5,506	24,788	0	16,966	104,113	1,050,122	22,336	69,240	11,581	8,128	1,312,779
Diagnostic/Therapeutic Services	6,304,549	1,292,305	8,410,834	11,691,496	83,440,785	332,036,010	11,139,869	12,310,960	41,354,101	63,310,390	571,291,301
Special Services	9,648	1,578	30,603	2,439	2	1,901,599	213,720	7,806	28,691	94,481	2,290,568
Miscellaneous Services	5,171	262,140	67,995	66,130	13,246,849	18,990,630	15,810	116,189	28,495	293,679	33,093,089
Total Procedures	11,531,699	1,738,134	20,017,076	20,882,880	189,231,323	505,588,799	29,734,503	24,225,576	89,026,210	127,848,598	1,019,824,798
Total Services	26,614,632	4,872,756	46,331,310	41,094,824	580,093,293	1,239,441,524	74,365,192	52,797,454	219,752,355	324,115,583	2,609,478,923

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-3: Internal Medicine - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	4,206,693	1,022,862	6,664,193	6,754,561	74,082,725	144,123,758	7,674,215	8,099,335	33,497,380	42,198,166	328,323,888
Major Assessments	1,216,675	347,972	961,386	317,723	57,311,262	52,029,670	3,713,681	1,289,716	1,656,790	27,856	118,872,729
Other Assessments	1,101,502	179,220	823,886	505,179	29,805,315	37,480,541	3,711,892	1,831,587	7,098,125	10,552,056	93,089,303
Hospital Care Days	1,362,595	136,358	1,239,204	624,076	25,596,460	31,323,073	1,173,938	2,176,048	4,611,488	10,436,302	78,679,542
Special Calls	1,185	740	8,476	20,153	97,352	15,442,765	957,004	863,383	328,600	9,221,997	26,941,655
Psychotherapy/Counselling	0	1,496	0	82,699	90,905	7,534,136	179,666	24,811	479,357	1,755,731	10,148,800
Total Consultations and Visits	7,888,650	1,688,648	9,697,146	8,304,391	186,984,019	287,933,942	17,410,396	14,284,879	47,671,740	74,192,108	656,055,918
Major Surgery	301,335	44,559	91,218	589,990	6,833,714	8,847,338	582,618	890,393	2,903,668	2,910,371	23,995,204
Minor Surgery	1,453	10,610	11	758	17,143	245,875	10,450	13,469	88,041	19,654	407,463
Surgical Assistance	2,286	354	752	0	2,837	4,548,644	517	510	663	39,231	4,595,792
Anaesthesia	85	250	9,199	3,608	10,243	890,247	46	6,156	19,439	353,230	1,292,503
Obstetrical Services	0	0	0	0	226	5,563	0	0	0	173	5,961
Diagnostic/Therapeutic Services	5,472,965	1,218,931	5,879,282	9,057,936	66,455,318	266,550,724	9,056,728	10,593,132	32,295,225	46,942,994	453,523,235
Special Services	28	1,471	3,115	1,305	2	538,104	41,229	578	7,403	53,254	646,489
Miscellaneous Services	149	26,098	24,568	53,472	4,388,055	340,886	0	61,843	13,466	71,231	4,979,788
Total Procedures	5,778,301	1,302,274	6,008,145	9,707,068	77,707,537	281,967,380	9,691,588	11,566,080	35,327,905	50,390,136	489,446,416
Total Services	13,666,951	2,990,922	15,705,291	18,011,460	264,691,556	569,901,322	27,101,984	25,850,959	82,999,645	124,582,243	1,145,502,334

Source: NPDB, CIHI

Table 3-4: Neurology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	452,717	0	959,396	1,583,897	12,616,592	17,610,271	1,383,233	1,814,862	5,733,151	9,937,651	52,091,770
Major Assessments	90,437	0	8,979	10,056	4,826,018	3,787,791	161,533	196,558	54,122	472	9,135,966
Other Assessments	35,709	0	32,496	96,797	3,253,775	1,565,792	138,789	7,898	377,357	539,627	6,048,241
Hospital Care Days	61,397	0	58,654	18,223	673,793	1,300,800	14,956	138,573	286,011	509,822	3,062,231
Special Calls	86	0	219	0	2,339	1,691,760	152,353	108,094	2,587	795,280	2,752,719
Psychotherapy/Counselling	0	0	0	358	6,354	737,260	343	8,976	23,121	24,197	800,608
Total Consultations and Visits	640,346	0	1,059,744	1,709,331	21,378,871	26,693,674	1,851,208	2,274,962	6,476,350	11,807,048	73,891,535
Major Surgery	0	0	0	163	660	25,992	0	34,650	2,919	617	65,002
Minor Surgery	0	0	0	0	19	25,268	0	0	0	0	25,287
Surgical Assistance	0	0	0	0	0	0	0	0	0	203	203
Anaesthesia	0	0	2,566	779	7,093	227,746	234	318	1,100	386	240,223
Obstetrical Services	0	0	0	0	0	0	0	0	0	96	96
Diagnostic/Therapeutic Services	217,315	0	160,487	608,037	5,895,409	12,372,632	425,880	266,688	785,216	4,852,196	25,583,860
Special Services	9,568	0	11	0	22,689	0	45	0	0	28	32,341
Miscellaneous Services	5,022	47,548	0	3,440	524,428	764,025	0	1,057	0	251	1,345,772
Total Procedures	231,905	47,548	163,064	612,420	6,427,609	13,438,352	426,159	302,713	789,235	4,853,777	27,292,783
Total Services	872,252	47,548	1,222,809	2,321,752	27,806,481	40,132,026	2,277,366	2,577,674	7,265,586	16,660,825	101,184,318

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-5: Psychiatry - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	431,094	93,209	895,013	698,079	9,182,268	17,994,295	1,062,781	1,110,542	4,982,200	11,852,798	48,302,280
Major Assessments	155,444	158	14,916	19,024	5,234,444	1,255,775	588,403	314,409	589,556	91,685	8,263,813
Other Assessments	621,839	13,516	18,806	10,135	2,038,911	2,791,485	225,259	221,094	1,732	517,648	6,460,425
Hospital Care Days	362,511	9,071	1,263	100,655	3,105,961	3,791,664	779,775	273,749	23,162	2,256,405	10,704,215
Special Calls	65,248	259	1,321	346	1,717	2,861,705	164,197	95,192	16,724	900,987	4,107,695
Psychotherapy/Counselling	2,109,820	647,729	6,558,481	3,746,064	61,765,562	200,839,160	9,978,604	3,754,617	36,746,902	48,364,555	374,511,493
Total Consultations and Visits	3,745,954	763,941	7,489,802	4,574,302	81,328,863	229,534,084	12,799,019	5,769,602	42,360,278	63,984,077	452,349,922
Major Surgery	0	0	0	0	955	2,454	0	0	0	0	3,409
Minor Surgery	0	0	0	0	45	609	689	0	66	0	1,409
Surgical Assistance	0	0	0	0	0	7,339	0	0	0	0	7,339
Anaesthesia	0	0	0	0	103	317	0	79	0	0	499
Obstetrical Services	0	0	0	0	0	0	327	0	0	364	692
Diagnostic/Therapeutic Services	48,064	10,273	4,859	61,588	166,783	6,597,823	32,061	140,847	423,495	850,600	8,336,393
Special Services	0	0	0	0	0	8,461	110	162	448	14	9,195
Miscellaneous Services	0	183,910	0	24	1,877,476	17,454,399	0	1,915	15,015	64,523	19,597,263
Total Procedures	48,064	194,182	4,859	61,613	2,045,362	24,071,402	33,187	143,003	439,025	915,502	27,956,199
Total Services	3,794,018	958,124	7,494,660	4,635,915	83,374,226	253,605,486	12,832,206	5,912,604	42,799,302	64,899,579	480,306,120

Source: NPDB, CIHI

Table 3-6: Pediatrics - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,096,652	197,744	1,816,271	2,028,828	6,216,932	29,781,889	883,554	1,852,135	9,025,013	10,662,664	63,561,681
Major Assessments	392,146	169,188	1,366,120	559,855	41,739,883	33,379,023	3,215,511	802,941	5,948,499	467,963	88,041,130
Other Assessments	140,262	26,787	380,787	378,374	11,461,699	31,963,421	4,604,932	965,488	7,304,750	2,764,518	59,991,017
Hospital Care Days	116,270	24,787	124,770	177,419	2,299,199	2,799,218	685,713	335,579	1,142,083	2,216,493	9,921,530
Special Calls	15,888	161	14,856	21,172	47,526	8,174,595	128,436	353,431	250,056	7,905,457	16,911,579
Psychotherapy/Counselling	54,323	19,124	3,366	402,517	26,670	11,110,483	120,756	55,455	1,234,351	1,363,062	14,390,106
Total Consultations and Visits	1,815,540	437,791	3,706,168	3,568,165	61,791,909	117,208,629	9,638,902	4,365,029	24,904,752	25,380,157	252,817,042
Major Surgery	122	0	0	4,375	10,972	119,749	1,436	12,608	610,419	22,785	782,466
Minor Surgery	8,953	0	58	266	49,866	308,071	57,018	9,193	80,566	58,179	572,170
Surgical Assistance	134	0	0	698	337	91,273	253	88	18,068	22,951	133,802
Anaesthesia	0	0	451	0	7,739	27,426	0	105	320	4,695	40,737
Obstetrical Services	5,506	24,788	0	16,966	103,782	1,036,672	21,987	69,144	10,958	5,873	1,295,676
Diagnostic/Therapeutic Services	291,677	38,104	282,641	750,569	1,321,538	16,940,818	164,867	623,577	2,237,634	5,128,632	27,780,058
Special Services	47	107	14,274	1,134	0	1,197,538	154,436	327	3,418	12,082	1,383,363
Miscellaneous Services	0	3,551	14,773	4,484	1,749,039	103,589	15,842	52,996	14	125,234	2,069,524
Total Procedures	306,438	66,550	312,198	778,491	3,243,273	19,825,136	415,839	768,038	2,961,397	5,380,432	34,057,794
Total Services	2,121,979	504,341	4,018,366	4,346,657	65,035,182	137,033,765	10,054,742	5,133,067	27,866,149	30,760,590	286,874,837

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-7: Dermatology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	393,278	115,397	2,270,949	1,158,639	9,271,028	18,400,380	721,021	675,496	3,460,034	7,810,202	44,276,424
Major Assessments	115,863	0	2,081	29,089	14,233,424	7,772,481	510,076	14,763	668,227	118	23,346,121
Other Assessments	308,335	56,786	639,837	198,654	5,786,889	11,607,934	137,209	279,850	1,383,330	3,748,563	24,147,387
Hospital Care Days	4,136	69	2,005	2,226	68,879	35,954	196	264	1,319	34,966	150,013
Special Calls	444	0	93	0	2,874	190,645	14,653	32,859	3,458	26,716	271,742
Psychotherapy/Counselling	0	0	0	217	66	57,128	0	0	657	359	58,428
Total Consultations and Visits	822,057	172,252	2,914,965	1,388,824	29,363,160	38,064,523	1,383,153	1,003,231	5,517,025	11,620,924	92,250,114
Major Surgery	227,103	0	18,715	3,595	1,816,123	1,851,865	31,792	592	1,395,710	1,148,842	6,494,338
Minor Surgery	161,733	20,626	22,261	70,768	2,565,265	1,627,085	56,276	10,757	1,272,057	406,217	6,213,045
Surgical Assistance	0	0	0	0	12,809	58	0	0	0	533	13,400
Anaesthesia	0	0	0	0	130	3,041	0	0	30,848	0	34,020
Obstetrical Services	0	0	0	0	0	56	0	0	0	0	56
Diagnostic/Therapeutic Services	37,305	11,506	377,672	300,347	3,042,105	4,739,230	252,367	146,494	3,847,669	2,164,236	14,918,931
Special Services	0	0	124	0	0	51,670	17,333	6,740	17,412	344	93,622
Miscellaneous Services	0	0	27,813	1,064	200,283	411	-32	158	0	700	230,396
Total Procedures	426,141	32,132	446,585	375,774	7,636,715	8,273,417	357,736	164,741	6,563,696	3,720,872	27,997,808
Total Services	1,248,198	204,384	3,361,549	1,764,598	36,999,875	46,337,939	1,740,889	1,167,972	12,080,721	15,341,797	120,247,922

Source: NPDB, CIHI

Table 3-8: Physical Medicine - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	n/a	11,496	334,933	369,937	4,220,433	8,020,283	383,559	211,921	884,554	2,079,130	16,516,246
Major Assessments	n/a	0	36,088	268	2,370,002	1,099,322	74,667	12,996	15,546	411	3,609,300
Other Assessments	n/a	0	21,740	7,048	512,259	1,375,813	229,480	47,606	216,809	857,809	3,268,564
Hospital Care Days	n/a	0	74,549	61,725	1,850	2,493,742	123,749	49,474	448,205	662,422	3,915,717
Special Calls	n/a	0	761	0	606	17,710	12,363	16,111	3,014	11,626	62,192
Psychotherapy/Counselling	n/a	0	0	4,672	42,625	1,213,516	0	17,194	204,882	95,553	1,578,441
Total Consultations and Visits	n/a	11,496	467,310	444,412	7,147,774	14,220,386	823,819	355,301	1,773,010	3,706,952	28,950,459
Major Surgery	n/a	0	0	0	22,018	2,692	0	8,350	1,287	0	34,347
Minor Surgery	n/a	0	0	0	65	7,601	795	0	25	0	8,486
Surgical Assistance	n/a	0	0	0	0	0	0	0	0	0	0
Anaesthesia	n/a	0	10,855	2,306	363,211	64,347	22,677	0	1,584	50,802	515,782
Obstetrical Services	n/a	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	n/a	0	478,302	94,822	2,801,582	5,748,745	28,700	54,120	447,472	424,832	10,078,575
Special Services	n/a	0	68	0	0	60,746	40	0	0	80	60,934
Miscellaneous Services	n/a	0	842	0	1,292,544	13,791	0	0	0	51	1,307,228
Total Procedures	n/a	0	490,067	97,128	4,479,420	5,897,922	52,212	62,470	450,368	475,765	12,005,353
Total Services	n/a	11,496	957,377	541,540	11,627,194	20,118,308	876,031	417,771	2,223,379	4,182,716	40,955,812

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-9: Anaesthesia - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	81,692	56,095	510,324	171,471	1,080,874	10,981,595	-2,013,133	356,069	1,437,394	2,758,317	15,420,698
Major Assessments	52,324	0	3,169	27,598	340,213	3,148,575	-371,844	-2,101	2,390	58,857	3,259,182
Other Assessments	36,228	4,399	358,589	18,517	1,361,046	2,471,890	-30,943	146,397	93,086	-215,587	4,243,622
Hospital Care Days	141	0	96,878	282	76,274	2,044,581	6,843	0	106,661	1,451,195	3,782,856
Special Calls	0	0	9,758	3,067	8,666	320,066	3,133,250	17,409	7,597	1,493,730	4,993,544
Psychotherapy/Counselling	0	0	382	1,583	300	1,230,780	19	1,101	375,862	29,206	1,639,233
Total Consultations and Visits	170,386	60,495	979,100	222,518	2,867,373	20,197,488	724,192	518,875	2,022,989	5,575,718	33,339,135
Major Surgery	0	0	8,106	13,767	112,677	194,672	7,230	0	18,118	758	355,327
Minor Surgery	0	0	2,782	332	1,554	17,654	0	1,920	0	7,502	31,743
Surgical Assistance	174	0	1,735	13,145	4,711	540,788	1,451	118	3,286	8,587	573,996
Anaesthesia	4,503,446	80,924	11,338,934	8,401,300	80,599,284	131,932,286	17,569,285	10,732,076	41,155,157	59,086,376	365,399,069
Obstetrical Services	0	0	0	0	105	7,831	21	96	622	1,623	10,298
Diagnostic/Therapeutic Services	237,222	13,491	1,227,591	818,196	3,758,051	19,086,037	1,179,267	486,103	1,317,390	2,946,901	31,070,250
Special Services	6	0	13,010	0	0	22,392	527	0	10	28,680	64,624
Miscellaneous Services	0	1,033	0	3,645	3,215,024	313,530	0	-1,782	0	31,688	3,563,138
Total Procedures	4,740,849	95,448	12,592,158	9,250,385	87,691,407	152,115,189	18,757,782	11,218,531	42,494,584	62,112,114	401,068,446
Total Services	4,911,235	155,942	13,571,258	9,472,903	90,558,780	172,312,677	19,481,974	11,737,406	44,517,573	67,687,833	434,407,580

Source: NPDB, CIHI

Table 3-10: Surgical Specialists - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	5,192,083	1,789,062	14,977,859	11,601,125	54,772,552	128,347,693	8,879,366	11,079,691	27,302,945	71,359,302	335,301,677
Major Assessments	2,061,890	153,178	3,203,456	770,326	60,463,529	63,080,162	5,299,448	1,858,921	13,062,253	6,383,271	156,336,435
Other Assessments	2,399,204	936,515	6,438,535	3,764,684	38,531,339	89,651,914	4,689,150	4,116,482	12,969,976	15,180,821	178,678,621
Hospital Care Days	546,454	78,087	995,336	216,836	1,545,319	7,467,018	453,366	391,757	926,667	1,155,243	13,776,083
Special Calls	5,047	3,748	97,224	135,452	422,328	19,213,440	1,723,605	1,427,375	1,073,096	9,359,589	33,460,904
Psychotherapy/Counselling	6,806	762	143	13,709	38,561	6,781,537	36,102	54,213	140,788	140,240	7,212,860
Total Consultations and Visits	10,211,484	2,961,353	25,712,553	16,502,133	155,773,628	314,541,764	21,081,036	18,928,438	55,475,725	103,578,467	724,766,580
Major Surgery	8,589,769	2,978,981	25,046,023	20,069,445	134,601,753	296,582,212	25,171,758	24,998,365	79,249,836	104,323,320	721,611,461
Minor Surgery	484,688	190,422	849,461	567,241	7,295,769	12,205,514	1,194,710	1,158,718	2,278,975	3,845,652	30,071,150
Surgical Assistance	281,582	98,384	474,070	657,933	5,825,223	12,737,894	661,764	1,155,127	1,943,644	3,482,023	27,317,644
Anaesthesia	74,757	918	62,029	5,699	1,749,636	730,642	251,718	4,617	48,121	50,056	2,978,193
Obstetrical Services	633,275	537,027	2,856,585	2,215,015	22,099,307	41,342,947	3,456,678	1,996,477	10,559,810	8,267,158	93,964,279
Diagnostic/Therapeutic Services	4,076,889	1,171,974	10,547,309	8,035,870	38,861,494	97,207,056	6,929,068	7,097,184	18,117,837	35,987,104	228,031,785
Special Services	10,108	16,889	87,208	104,361	0	585,829	231,863	171,958	70,013	707,175	1,985,403
Miscellaneous Services	1,902	72,908	139,634	257,767	16,463,874	97,978	321	82,510	29	198,675	17,315,597
Total Procedures	14,152,970	5,067,503	40,062,320	31,913,330	226,897,056	461,490,071	37,897,880	36,664,956	112,268,265	156,861,161	1,123,275,511
Total Services	24,364,453	8,028,855	65,774,873	48,415,463	382,670,683	776,031,834	58,978,917	55,593,394	167,743,990	260,439,628	1,848,042,091

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-11: General Surgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,279,331	751,678	3,443,753	2,449,323	13,814,199	28,920,336	2,401,580	2,805,792	6,030,018	15,061,829	76,957,838
Major Assessments	98,605	21,182	124,999	97,695	7,114,435	5,853,933	357,244	185,546	386,256	128,091	14,367,985
Other Assessments	424,743	165,721	942,639	409,491	8,014,749	15,077,733	749,737	519,989	2,101,467	2,500,531	30,906,800
Hospital Care Days	253,070	32,630	452,863	103,857	1,460,759	4,233,460	226,891	266,093	396,351	543,200	7,969,174
Special Calls	2,946	840	21,839	48,351	123,355	6,851,457	490,770	540,399	132,706	2,310,437	10,523,101
Psychotherapy/Counselling	451	200	48	3,243	5,205	1,118,782	2,163	2,749	28,692	64,679	1,226,212
Total Consultations and Visits	2,059,145	972,250	4,986,141	3,111,959	30,532,702	62,055,702	4,228,385	4,320,568	9,075,490	20,608,767	141,951,110
Major Surgery	2,475,064	1,265,927	6,017,578	3,390,496	36,805,544	87,311,553	5,583,107	6,481,982	18,643,504	23,578,334	191,553,089
Minor Surgery	201,231	138,845	341,294	111,742	1,902,810	2,622,512	331,011	254,347	559,993	1,042,712	7,506,495
Surgical Assistance	41,152	93,834	219,064	246,555	2,509,140	5,439,853	308,884	160,414	741,983	1,195,894	10,956,773
Anaesthesia	9,273	199	2,209	1,520	95,024	241,989	1,239	898	2,052	5,491	359,894
Obstetrical Services	16,193	0	21,457	44,439	255,747	521,424	61,654	5,136	43,135	76,159	1,045,343
Diagnostic/Therapeutic Services	743,339	620,901	2,774,011	1,819,677	9,855,245	27,200,325	2,185,054	2,140,123	4,116,712	6,218,418	57,673,803
Special Services	2,901	1,517	5,223	2,741	0	134,368	42,486	101,075	20,108	411,902	722,321
Miscellaneous Services	0	32,064	32,732	29,265	3,043,180	24,780	21	24,263	0	54,791	3,241,096
Total Procedures	3,489,152	2,153,287	9,413,568	5,646,435	54,466,688	123,496,804	8,513,456	9,168,238	24,127,486	32,583,700	273,058,814
Total Services	5,548,298	3,125,537	14,399,709	8,758,395	84,999,390	185,552,506	12,741,841	13,488,805	33,202,977	53,192,467	415,009,924

Source: NPDB, CIHI

Table 3-12: Thoracic/Cardiovascular Surgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	139,144	n/a	523,276	621,081	332,327	565,511	378,244	151,024	378,252	1,490,469	4,579,328
Major Assessments	2,299	n/a	93,315	59,846	774,000	67,480	66,828	190	5,413	59	1,069,429
Other Assessments	20,175	n/a	121,879	53,222	616,893	167,981	117,256	18,731	59,158	100,815	1,276,110
Hospital Care Days	35,732	n/a	118,962	36,772	0	111,284	23,735	3,444	14,314	37,265	381,508
Special Calls	0	n/a	1,708	2,464	4,255	80,098	91,320	8,637	1,778	195,174	385,433
Psychotherapy/Counselling	0	n/a	0	166	1,650	10,652	2,273	0	30,693	970	46,404
Total Consultations and Visits	197,350	n/a	859,139	773,550	1,729,126	1,003,006	679,655	182,027	489,608	1,824,751	7,738,212
Major Surgery	834,040	n/a	2,864,505	2,425,353	12,230,211	7,870,020	3,535,266	2,831,891	8,010,658	7,511,356	48,113,299
Minor Surgery	7,419	n/a	9,731	22,474	51,104	3,967	9,593	3,940	1,007	28,926	138,161
Surgical Assistance	83,027	n/a	30,076	46,249	1,089,887	475,138	235,139	685,031	17,604	347,809	3,009,959
Anaesthesia	86	n/a	1,446	134	4,651	240	0	0	391	78	7,025
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	64,299	n/a	889,935	405,369	236,017	343,853	154,706	44,659	614,134	461,096	3,214,067
Special Services	0	n/a	0	2,599	0	14	672	0	0	202,094	205,378
Miscellaneous Services	0	n/a	8,381	12,785	19,714	0	0	19	0	8,468	49,366
Total Procedures	988,870	n/a	3,804,073	2,914,962	13,631,584	8,693,232	3,935,376	3,565,539	8,643,793	8,559,825	54,737,255
Total Services	1,186,220	n/a	4,663,213	3,688,512	15,360,710	9,696,238	4,615,031	3,747,567	9,133,402	10,384,576	62,475,467

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-13: Urology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	535,999	110,297	1,297,491	1,202,299	5,522,272	11,936,201	736,148	852,921	2,578,187	7,541,860	32,313,673
Major Assessments	254,591	23,697	381,322	6,376	4,404,862	4,734,278	295,159	246,746	140,824	20,637	10,508,491
Other Assessments	226,493	19,659	392,209	258,298	2,877,671	7,534,471	360,985	218,565	547,646	1,494,340	13,930,337
Hospital Care Days	33,611	2,240	69,816	13,517	11	824,351	20,212	11,878	119,681	177,621	1,272,938
Special Calls	52	177	1,262	4,108	22,731	1,435,632	61,248	54,818	15,016	783,878	2,378,923
Psychotherapy/Counselling	0	45	95	722	3,834	737,841	4,623	533	21,286	21,933	790,914
Total Consultations and Visits	1,050,746	156,114	2,142,196	1,485,320	12,831,380	27,202,775	1,478,375	1,385,461	3,422,640	10,040,269	61,195,276
Major Surgery	539,252	180,479	1,438,427	1,570,363	8,944,377	16,768,466	1,390,061	1,563,596	4,284,809	6,511,907	43,191,737
Minor Surgery	6,479	4,144	27,742	17,716	57,729	84,834	15,012	22,861	18,745	180,115	435,376
Surgical Assistance	23,717	197	25,139	27,990	520,811	1,057,274	57,102	90,444	68,385	340,116	2,211,174
Anaesthesia	591	57	18,448	483	890	107,805	0	0	175	728	129,177
Obstetrical Services	0	0	0	2,975	0	18,222	0	0	0	0	21,197
Diagnostic/Therapeutic Services	775,729	139,394	2,318,367	1,714,073	5,381,447	14,578,019	976,746	1,182,057	2,461,755	6,255,610	35,783,197
Special Services	0	923	3,778	0	0	6,256	4,529	0	275	2,920	18,682
Miscellaneous Services	0	17,928	7,482	5,747	115,835	5,762	0	31,503	0	22,467	206,724
Total Procedures	1,345,767	343,123	3,839,383	3,339,347	15,021,089	32,626,638	2,443,450	2,890,460	6,834,143	13,313,862	81,997,264
Total Services	2,396,513	499,238	5,981,579	4,824,667	27,852,469	59,829,413	3,921,826	4,275,922	10,256,783	23,354,131	143,192,540

Source: NPDB, CIHI

Table 3-14: Orthopedic Surgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	696,605	334,763	2,336,654	1,941,482	8,567,740	20,516,306	1,201,173	1,552,854	5,019,253	8,337,964	50,504,795
Major Assessments	211,042	3,721	305,825	7,778	4,305,803	3,460,066	1,014,253	47,909	302,357	14,875	9,673,629
Other Assessments	385,203	134,643	523,615	283,249	5,733,309	10,101,399	417,887	366,494	1,805,513	2,693,529	22,444,841
Hospital Care Days	75,162	2,786	55,720	6,782	0	557,098	39,957	31,770	55,398	96,037	920,710
Special Calls	864	36	1,000	2,100	24,316	2,779,132	301,320	163,612	12,523	1,413,945	4,698,847
Psychotherapy/Counselling	0	51	0	21	330	130,262	-13	0	10,686	11,267	152,603
Total Consultations and Visits	1,368,876	475,999	3,222,814	2,241,412	18,631,498	37,544,263	2,974,578	2,162,639	7,205,731	12,567,615	88,395,426
Major Surgery	1,252,647	547,854	2,977,454	3,807,438	21,658,706	53,914,390	4,313,050	3,923,524	13,972,777	19,341,771	125,709,611
Minor Surgery	21,614	8,765	15,171	45,946	1,585,026	2,578,397	27,379	39,582	53,756	226,391	4,602,027
Surgical Assistance	9,647	166	37,612	140,579	481,562	2,110,162	21,008	47,298	309,782	524,756	3,682,571
Anaesthesia	2,704	193	14,000	207	139,472	36,340	-444	261	37,825	14,113	244,673
Obstetrical Services	0	0	0	0	0	59	0	0	0	0	59
Diagnostic/Therapeutic Services	56,516	41,945	991,526	164,165	3,956,883	3,312,256	466,588	300,244	196,124	582,275	10,068,521
Special Services	0	5	0	0	0	15,317	11,224	0	0	733	27,279
Miscellaneous Services	0	13,358	7,096	116,664	8,471,242	30,472	0	11,917	0	8,801	8,659,551
Total Procedures	1,343,128	612,287	4,042,859	4,274,998	36,292,892	61,997,392	4,838,805	4,322,826	14,570,264	20,698,840	152,994,291
Total Services	2,712,004	1,088,286	7,265,673	6,516,410	54,924,390	99,541,656	7,813,383	6,485,465	21,775,995	33,266,455	241,389,717

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-15: Plastic Surgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	88,748	n/a	884,944	714,986	2,100,348	7,850,985	506,452	911,199	1,319,308	2,777,218	17,154,189
Major Assessments	21,652	n/a	50,931	11,138	870,860	1,036,864	324,559	7,871	237,428	0	2,561,303
Other Assessments	21,646	n/a	304,423	171,463	2,166,105	3,929,100	90,092	95,608	412,053	595,446	7,785,937
Hospital Care Days	3,713	n/a	19,631	6,868	0	107,698	20,776	3,953	9,262	24,041	195,941
Special Calls	0	n/a	4,212	691	10,835	556,812	90,556	76,553	6,989	226,758	973,407
Psychotherapy/Counselling	0	n/a	0	42	348	1,587	-46	233	0	0	2,163
Total Consultations and Visits	135,759	n/a	1,264,141	905,187	5,148,496	13,483,046	1,032,389	1,095,417	1,985,041	3,623,464	28,672,940
Major Surgery	207,378	n/a	1,546,967	1,777,035	7,780,768	18,371,259	2,046,084	1,757,148	6,386,255	7,596,037	47,468,932
Minor Surgery	32,119	n/a	80,743	67,823	745,774	1,379,522	538,891	468,914	327,889	642,859	4,284,535
Surgical Assistance	5,611	n/a	5,900	27,232	35,012	402,833	5,433	45,752	206,012	221,022	954,807
Anaesthesia	7,151	n/a	5,869	1,335	182,793	74,609	0	25	2,044	14,650	288,475
Obstetrical Services	0	n/a	0	0	0	32	0	0	0	144	175
Diagnostic/Therapeutic Services	4,684	n/a	48,709	92,804	168,154	770,202	15,479	21,431	292,930	100,615	1,515,008
Special Services	7	n/a	0	0	0	388	36,937	3,435	37	2,312	43,116
Miscellaneous Services	0	n/a	19,327	27,270	1,434,502	7,557	0	752	0	20,659	1,510,065
Total Procedures	256,951	n/a	1,707,515	1,993,498	10,347,002	21,006,400	2,642,825	2,297,457	7,215,167	8,598,297	56,065,112
Total Services	392,711	n/a	2,971,656	2,898,684	15,495,498	34,489,446	3,675,214	3,392,873	9,200,209	12,221,761	84,738,052

Source: NPDB, CIHI

Table 3-16: Neurosurgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	233,445	n/a	15,063	177,975	1,010,154	2,571,355	112,221	229,553	418,743	2,140,107	6,908,615
Major Assessments	64,207	n/a	0	2,651	352,629	433,671	36,972	437	58,860	0	949,428
Other Assessments	7,438	n/a	97	96	861,244	387,626	10,546	16,097	95,521	365,776	1,744,441
Hospital Care Days	44,655	n/a	0	3,822	0	590,875	12,525	13,708	42,109	218,084	925,778
Special Calls	0	n/a	0	50	5,950	467,307	26,754	33,327	65	352,184	885,637
Psychotherapy/Counselling	0	n/a	0	0	7,652	45,248	0	0	0	0	52,899
Total Consultations and Visits	349,745	n/a	15,160	184,594	2,237,629	4,496,082	199,018	293,122	615,298	3,076,151	11,466,798
Major Surgery	550,014	n/a	7,648	316,301	5,354,368	10,915,555	701,742	545,805	4,249,868	5,830,582	28,471,883
Minor Surgery	105	n/a	0	0	1,825	11,132	62	78	4,402	1,231	18,836
Surgical Assistance	29,089	n/a	111	48,500	173,032	470,853	3,652	19,766	112,200	41,962	899,165
Anaesthesia	65	n/a	0	49	3,249	12,709	2,668	2,775	4,873	13,108	39,496
Obstetrical Services	0	n/a	0	0	0	63	0	0	0	0	63
Diagnostic/Therapeutic Services	12,826	n/a	634	68,090	170,902	1,089,487	1,272	9,980	158,714	57,996	1,569,901
Special Services	0	n/a	0	0	0	0	518	0	0	8	526
Miscellaneous Services	0	n/a	0	48,875	483,543	3,049	0	74	0	25,438	560,978
Total Procedures	592,099	n/a	8,394	481,815	6,186,919	12,502,849	709,914	578,479	4,530,058	5,970,324	31,560,850
Total Services	941,843	n/a	23,553	666,409	8,424,547	16,998,931	908,932	871,601	5,145,356	9,046,475	43,027,648

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-17: Ophthalmology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	855,184	263,980	2,853,163	1,522,864	6,180,746	17,751,431	793,666	1,597,660	3,503,504	15,911,481	51,233,677
Major Assessments	665,512	62,134	1,376,030	320,556	16,906,367	27,334,556	1,010,497	807,787	9,893,462	6,057,015	64,433,916
Other Assessments	206,373	193,232	2,226,660	1,136,102	4,908,004	15,590,005	836,768	932,674	2,367,342	1,028,323	29,425,484
Hospital Care Days	1,294	113	5,887	2,046	7	39,891	4,335	2,200	1,239	6,345	63,357
Special Calls	0	333	3,131	2,516	32,628	961,169	53,259	51,402	91,593	337,497	1,533,528
Psychotherapy/Counselling	0	0	0	0	12,630	60,144	0	79	0	1,027	73,880
Total Consultations and Visits	1,728,362	519,793	6,464,871	2,984,084	28,040,382	61,737,196	2,698,525	3,391,802	15,857,140	23,341,688	146,763,842
Major Surgery	1,524,212	641,652	7,624,112	4,229,076	26,561,354	63,707,364	5,181,646	5,596,809	14,615,508	22,851,086	152,532,819
Minor Surgery	23,720	1,409	63,954	19,037	614,249	767,828	33,064	48,434	143,957	451,681	2,167,333
Surgical Assistance	5	18	16,315	3,749	244,631	108,121	667	0	75	1,136	374,717
Anaesthesia	54,641	338	13,461	113	1,253,591	55,918	247,982	0	0	89	1,626,133
Obstetrical Services	0	0	0	0	0	733	0	0	0	0	733
Diagnostic/Therapeutic Services	360,314	98,528	1,785,387	1,939,124	5,132,500	10,732,544	1,585,086	1,645,408	3,464,712	14,663,581	41,407,184
Special Services	0	0	0	0	0	3,609	5,122	12	0	68	8,812
Miscellaneous Services	1,902	1,604	3,134	635	273,965	4,910	0	185	0	43,332	329,668
Total Procedures	1,964,795	743,550	9,506,363	6,191,735	34,080,289	75,381,029	7,053,568	7,290,847	18,224,251	38,010,973	198,447,399
Total Services	3,693,157	1,263,343	15,971,233	9,175,818	62,120,671	137,118,225	9,752,092	10,682,649	34,081,392	61,352,661	345,211,241

Source: NPDB, CIHI

Table 3-18: Otolaryngology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	642,222	145,402	1,483,540	1,443,780	9,453,444	16,597,915	1,116,736	1,241,570	2,592,589	7,074,139	41,791,338
Major Assessments	334,205	3,181	285,169	102,357	9,049,658	3,714,497	287,992	291,146	341,662	37,227	14,447,094
Other Assessments	247,730	74,719	487,641	279,623	4,312,369	6,355,030	345,727	544,843	689,960	1,953,856	15,291,498
Hospital Care Days	27,385	500	12,022	10,219	84,080	168,036	15,839	4,746	10,992	49,937	383,754
Special Calls	102	159	1,544	9,873	32,666	916,801	27,621	38,996	22,882	227,004	1,277,648
Psychotherapy/Counselling	0	0	0	247	5,652	238,688	19	217	413	12,206	257,442
Total Consultations and Visits	1,251,644	223,961	2,269,914	1,846,097	22,937,869	27,990,966	1,793,934	2,121,519	3,658,499	9,354,370	73,448,773
Major Surgery	724,919	115,593	740,725	1,202,256	6,889,622	11,609,387	911,198	561,230	3,716,896	4,685,560	31,157,386
Minor Surgery	183,364	33,729	282,883	267,898	2,008,870	4,440,456	229,835	279,796	1,126,895	1,144,445	9,998,173
Surgical Assistance	84,665	950	2,084	13,837	55,252	544,799	3,690	7,891	16,948	145,596	875,712
Anaesthesia	245	0	3,975	73	50,465	30,200	0	534	367	0	85,859
Obstetrical Services	0	0	0	0	0	63	0	0	0	6,483	6,547
Diagnostic/Therapeutic Services	957,537	106,287	803,173	861,778	5,802,706	25,903,164	372,069	897,338	3,661,950	3,179,501	42,545,504
Special Services	0	6	296	0	0	29,538	1,847	0	0	2,612	34,300
Miscellaneous Services	0	2,299	9,637	6,614	1,040,896	1,803	0	2,377	0	2,900	1,066,525
Total Procedures	1,950,730	258,865	1,842,774	2,352,456	15,847,811	42,559,410	1,518,639	1,749,165	8,523,057	9,167,098	85,770,004
Total Services	3,202,374	482,825	4,112,688	4,198,554	38,785,680	70,550,376	3,312,573	3,870,684	12,181,556	18,521,467	159,218,777

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-19: Obstetrics/Gynecology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	721,404	182,943	2,139,976	1,527,337	7,791,320	21,637,654	1,633,148	1,737,117	5,463,091	11,024,234	53,858,223
Major Assessments	409,777	39,263	585,866	161,931	16,684,915	16,444,817	1,905,944	271,289	1,695,991	125,367	38,325,160
Other Assessments	859,402	348,541	1,439,372	1,173,141	9,040,997	30,508,568	1,760,154	1,403,480	4,891,314	4,448,204	55,873,173
Hospital Care Days	71,834	39,820	260,434	32,954	462	834,324	89,095	53,965	277,320	2,714	1,662,923
Special Calls	1,083	2,203	62,529	65,299	165,594	5,165,031	580,755	459,631	789,544	3,512,713	10,804,381
Psychotherapy/Counselling	6,355	466	0	9,268	1,260	4,438,333	27,083	50,402	49,017	28,160	4,610,343
Total Consultations and Visits	2,069,855	613,235	4,488,177	2,969,930	33,684,546	79,028,728	5,996,178	3,975,884	13,166,277	19,141,392	165,134,204
Major Surgery	482,243	227,475	1,828,607	1,351,127	8,376,804	26,114,219	1,509,604	1,736,381	5,369,560	6,416,687	53,412,705
Minor Surgery	8,637	3,529	27,943	14,604	328,381	316,866	9,862	40,765	42,333	127,293	920,213
Surgical Assistance	4,671	3,219	137,769	103,242	715,897	2,128,860	26,189	98,532	470,654	663,733	4,352,765
Anaesthesia	0	130	2,622	1,787	19,502	170,831	273	124	394	1,799	197,462
Obstetrical Services	617,082	537,027	2,835,128	2,167,601	21,843,560	40,802,350	3,395,024	1,991,341	10,516,676	8,184,371	92,890,160
Diagnostic/Therapeutic Services	1,101,645	164,918	935,566	970,791	8,157,639	13,277,206	1,172,069	855,945	3,150,807	4,468,013	34,254,600
Special Services	7,199	14,438	77,911	99,021	0	396,339	128,526	67,436	49,593	84,527	924,989
Miscellaneous Services	0	5,655	51,846	9,912	1,580,998	19,644	301	11,421	29	11,819	1,691,625
Total Procedures	2,221,478	956,390	5,897,391	4,718,084	41,022,781	83,226,315	6,241,847	4,801,945	19,600,045	19,958,243	188,644,520
Total Services	4,291,333	1,569,626	10,385,568	7,688,015	74,707,327	162,255,043	12,238,025	8,777,829	32,766,323	39,099,635	353,778,724

Source: NPDB, CIHI

Table 3-20: Total Specialists - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	11,854,209	3,285,864	28,428,938	24,366,536	171,443,403	375,260,164	18,974,597	25,200,050	86,322,672	158,658,230	903,794,664
Major Assessments	4,084,779	670,496	5,596,194	1,733,940	186,518,775	165,552,798	13,191,476	4,488,202	21,997,383	7,030,632	410,864,676
Other Assessments	4,643,078	1,217,223	8,714,676	4,979,388	92,751,234	178,908,790	13,705,768	7,616,401	29,445,166	33,945,455	375,927,179
Hospital Care Days	2,453,504	248,373	2,592,659	1,201,442	33,367,735	51,256,051	3,238,537	3,365,443	7,545,596	18,722,848	123,992,187
Special Calls	87,898	4,909	131,948	180,951	583,408	47,912,686	6,285,859	2,913,854	1,685,132	29,715,383	89,502,029
Psychotherapy/Counselling	2,170,949	669,110	6,562,372	4,251,819	61,971,042	229,503,999	10,315,488	3,916,366	39,205,921	51,772,904	410,339,971
Total Consultations and Visits	25,294,417	6,095,975	52,026,787	36,714,077	546,635,597	1,048,394,489	65,711,725	47,500,317	186,201,870	299,845,451	2,314,420,705
Major Surgery	9,118,329	3,023,540	25,164,063	20,681,335	143,398,871	307,626,974	25,794,833	25,944,958	84,181,958	108,406,693	753,341,555
Minor Surgery	656,826	221,658	874,573	639,364	9,929,728	14,437,676	1,319,938	1,194,057	3,719,730	4,337,204	37,330,754
Surgical Assistance	284,177	98,738	476,557	671,776	5,845,917	17,925,995	663,985	1,155,842	1,965,661	3,553,528	32,642,176
Anaesthesia	4,578,288	82,092	11,424,035	8,413,692	82,737,439	133,876,053	17,843,961	10,743,350	41,256,570	59,545,545	370,501,024
Obstetrical Services	638,781	561,815	2,856,585	2,231,981	22,203,419	42,393,070	3,479,014	2,065,717	10,571,391	8,275,286	95,277,058
Diagnostic/Therapeutic Services	10,381,438	2,464,279	18,958,144	19,727,366	122,302,279	429,243,066	18,068,937	19,408,145	59,471,939	99,297,495	799,323,086
Special Services	19,756	18,467	117,811	106,800	2	2,487,428	445,583	179,764	98,704	801,656	4,275,971
Miscellaneous Services	7,073	335,048	207,629	323,897	29,710,723	19,088,608	16,131	198,699	28,524	492,354	50,408,686
Total Procedures	25,684,669	6,805,636	60,079,396	52,796,210	416,128,379	967,078,870	67,632,383	60,890,532	201,294,476	284,709,760	2,143,100,309
Total Services	50,979,086	12,901,612	112,106,183	89,510,286	962,763,976	2,015,473,358	133,344,108	108,390,848	387,496,345	584,555,211	4,457,521,014

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 3-21: Total Physicians - Payments (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	13,491,305	3,471,346	29,424,155	25,708,307	182,374,885	388,612,166	20,156,008	27,417,933	91,999,935	162,566,881	945,222,920
Major Assessments	6,152,620	1,774,421	8,531,140	5,879,285	256,099,754	367,353,186	27,176,580	14,918,941	71,020,675	49,234,058	808,140,658
Other Assessments	37,932,031	9,549,406	80,475,539	58,597,262	596,584,924	1,138,801,969	73,818,863	88,854,982	275,997,697	440,363,175	2,800,975,846
Hospital Care Days	4,257,043	1,241,784	10,299,222	4,957,101	33,619,789	83,779,040	8,903,439	8,203,490	19,669,842	41,338,408	216,269,159
Special Calls	2,363,275	555,129	4,182,748	2,688,623	16,875,884	157,453,952	10,146,585	9,492,392	28,077,851	110,999,239	342,835,677
Psychotherapy/Counselling	3,257,945	958,277	10,554,154	7,089,167	108,607,985	412,513,020	11,545,021	8,541,752	65,210,804	85,555,373	713,833,498
Total Consultations and Visits	67,454,219	17,550,363	143,466,957	104,919,743	1,194,163,221	2,548,513,332	151,746,496	157,429,489	551,976,805	890,057,133	5,827,277,759
Major Surgery	10,435,095	3,154,171	25,591,296	20,973,941	144,573,177	320,143,847	26,905,243	27,932,154	87,445,368	112,179,673	779,333,966
Minor Surgery	1,390,302	442,083	1,567,593	1,001,460	17,309,505	31,560,247	2,775,599	3,569,922	13,072,470	16,212,873	88,902,054
Surgical Assistance	539,128	365,005	2,018,584	2,827,533	7,480,306	45,051,779	2,702,799	3,784,338	6,469,664	14,554,180	85,793,316
Anaesthesia	6,055,009	104,730	12,502,699	9,485,816	85,083,140	155,016,734	23,220,038	12,906,422	48,653,703	66,050,284	419,078,574
Obstetrical Services	1,234,180	709,879	5,638,669	3,379,230	33,235,978	53,707,068	4,656,690	4,130,339	18,999,364	19,551,863	145,243,261
Diagnostic/Therapeutic Services	11,842,934	2,917,451	21,690,808	22,638,130	138,522,234	521,204,023	21,492,729	22,939,107	77,583,132	113,042,701	953,873,249
Special Services	379,027	195,749	5,757,650	1,093,936	254,827	20,238,577	1,382,672	653,690	1,779,584	3,625,371	35,361,085
Miscellaneous Services	129,487	351,412	631,065	706,623	90,141,181	23,118,506	168,796	6,119,435	31,986	727,562	122,126,053
Total Procedures	32,005,162	8,240,481	75,398,364	62,106,671	516,600,349	1,170,040,780	83,304,566	82,035,408	254,035,272	345,944,507	2,629,711,557
Total Services	99,459,380	25,790,845	218,865,320	167,026,414	1,710,763,570	3,718,554,111	235,051,062	239,464,897	806,012,077	1,236,001,640	8,456,989,317

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-1: Family Medicine - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	110,262	145,880	1,080,922	1,255,435	10,727,722	14,768,047	1,593,182	2,425,260	7,720,305	3,971,895	43,798,911
Major Assessments	1,688,840	1,137,612	3,102,982	4,251,421	77,873,728	207,288,516	18,140,090	10,662,475	51,616,214	42,286,445	418,048,323
Other Assessments	33,232,347	8,282,051	72,482,084	53,577,736	515,584,956	961,605,218	67,058,051	81,772,333	253,143,280	410,239,005	2,456,977,061
Hospital Care Days	1,493,460	1,089,637	7,644,077	4,012,721	259,542	32,855,840	6,544,916	4,926,199	12,645,516	24,825,204	96,297,112
Special Calls	2,088,405	629,109	3,835,946	2,319,358	15,864,063	111,899,291	4,481,254	6,376,593	28,267,629	81,912,040	257,673,689
Psychotherapy/Counselling	618,217	268,538	3,853,030	3,006,123	47,448,253	185,059,181	1,568,760	4,554,931	29,983,816	33,587,452	309,948,300
Total Consultations and Visits	39,231,531	11,552,827	91,999,042	68,422,794	667,758,265	1,513,476,094	99,386,251	110,717,789	383,376,761	596,822,042	3,582,743,396
Major Surgery	151,873	83,386	441,854	169,878	1,104,272	15,658,875	1,497,699	1,899,366	3,946,706	3,919,940	28,873,849
Minor Surgery	639,976	205,344	670,732	316,424	6,956,029	16,630,142	1,400,446	2,359,793	10,601,293	11,902,755	51,682,933
Surgical Assistance	232,887	271,628	1,851,900	2,238,756	1,691,518	28,078,616	2,279,008	2,712,865	4,961,961	10,950,792	55,269,930
Anaesthesia	373,635	2,633	722,955	1,000,378	2,437,794	22,403,369	5,191,662	2,584,445	7,866,882	7,413,192	49,996,944
Obstetrical Services	476,180	123,997	2,539,959	1,071,604	11,647,615	12,052,781	1,445,788	1,994,808	8,059,498	10,603,839	50,016,069
Diagnostic/Therapeutic Services	572,955	422,308	2,884,627	2,803,137	16,064,253	94,623,739	3,658,749	4,199,481	22,719,042	15,320,199	163,268,492
Special Services	389,569	192,364	6,013,177	1,184,452	254,169	25,300,785	957,444	472,982	1,888,575	2,646,143	39,299,660
Miscellaneous Services	111,395	27,199	518,089	387,478	82,128,570	4,976,548	414,957	6,004,132	3,762	742,085	95,314,214
Total Procedures	2,948,469	1,328,859	15,643,293	9,172,106	122,284,220	219,724,854	16,845,755	22,227,872	60,047,717	63,498,945	533,722,091
Total Services	42,180,000	12,881,685	107,642,335	77,594,900	790,042,485	1,733,200,948	116,232,006	132,945,662	443,424,479	660,320,987	4,116,465,487

Source: NPDB, CIHI

Table 4-2: Medical Specialists - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	7,208,572	1,450,663	13,611,323	12,156,185	119,118,052	253,597,721	11,215,207	15,135,523	63,341,843	89,649,139	586,484,227
Major Assessments	2,051,427	491,064	2,341,666	944,155	124,227,896	102,537,695	9,110,735	2,711,972	9,332,311	615,859	254,364,780
Other Assessments	1,990,752	216,518	2,520,941	1,151,028	51,347,306	92,264,353	10,282,111	3,605,199	16,762,628	19,646,742	199,787,579
Hospital Care Days	1,795,714	131,177	1,511,513	882,960	31,432,345	44,924,939	3,542,597	3,376,845	7,970,589	17,576,794	113,145,473
Special Calls	66,615	1,530	29,376	37,324	259,271	31,119,918	7,255,843	1,651,663	619,112	21,139,343	62,179,996
Psychotherapy/Counselling	2,572,516	638,103	6,391,881	3,722,734	50,278,984	220,130,406	11,117,803	4,208,765	41,014,341	53,372,448	393,447,982
Total Consultations and Visits	15,685,597	2,929,055	26,406,700	18,894,386	376,663,853	744,575,032	52,524,297	30,689,967	139,040,824	202,000,326	1,609,410,038
Major Surgery	518,757	43,952	138,673	645,776	9,985,159	13,116,409	780,425	991,861	5,172,304	4,428,238	35,821,554
Minor Surgery	195,511	28,961	34,302	61,635	2,842,924	2,141,526	123,678	36,493	1,410,336	514,205	7,389,570
Surgical Assistance	2,287	709	3,643	20,248	9,355	5,966,993	6,541	0	35,324	47,819	6,092,919
Anaesthesia	5,604,422	116,147	11,630,251	8,074,006	80,053,993	138,371,924	19,419,507	10,742,891	44,030,117	58,808,662	376,851,920
Obstetrical Services	20,207	25,136	0	16,754	103,613	1,063,911	21,522	61,588	15,214	8,193	1,336,139
Diagnostic/Therapeutic Services	6,364,313	1,249,126	9,099,959	12,164,952	84,563,850	357,356,600	12,367,505	12,575,679	42,655,174	68,639,300	607,036,458
Special Services	9,532	1,260	31,143	2,551	0	2,368,391	225,447	8,656	29,921	77,654	2,754,556
Miscellaneous Services	428	374,339	74,174	78,738	15,428,987	21,572,526	23,347	76,106	27,038	327,211	37,982,895
Total Procedures	12,715,458	1,839,632	21,012,144	21,064,660	192,987,882	541,958,280	32,967,972	24,493,274	93,375,429	132,851,282	1,075,266,012
Total Services	28,401,055	4,768,687	47,418,844	39,959,046	569,651,735	1,286,533,312	85,492,269	55,183,241	232,416,253	334,851,608	2,684,676,049

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-3: Internal Medicine - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	4,492,734	1,034,927	6,804,424	6,669,692	77,059,878	148,438,997	9,906,430	8,619,212	35,768,532	43,520,726	342,315,553
Major Assessments	1,293,970	435,031	956,352	288,797	57,645,019	54,089,930	4,345,694	1,307,329	1,632,753	26,932	122,021,805
Other Assessments	1,078,464	138,485	864,186	478,390	29,655,357	39,335,938	4,179,871	1,959,447	7,000,201	11,271,069	95,961,407
Hospital Care Days	1,247,791	117,978	1,150,639	593,953	26,142,584	32,443,679	1,605,810	2,475,960	5,689,158	10,325,826	81,793,380
Special Calls	232	838	6,003	15,286	98,722	17,349,719	1,387,645	941,259	358,899	9,424,484	29,583,088
Psychotherapy/Counselling	0	2,037	0	75,156	95,432	7,699,760	80,959	29,232	434,936	1,979,788	10,397,300
Total Consultations and Visits	8,113,190	1,729,296	9,781,604	8,121,273	190,696,991	299,358,023	21,506,410	15,332,440	50,884,478	76,548,826	682,072,531
Major Surgery	284,471	43,952	109,505	621,833	8,013,478	10,736,617	741,728	923,358	2,984,718	3,249,529	27,709,189
Minor Surgery	1,059	6,885	139	578	14,029	254,756	12,200	18,373	71,605	28,587	408,212
Surgical Assistance	2,076	0	2,336	0	3,412	5,321,591	382	0	11,368	28,087	5,369,253
Anaesthesia	128	57	7,620	2,676	57,333	1,074,375	82	4,289	24,348	359,683	1,530,590
Obstetrical Services	0	0	0	0	8,528	4,414	0	0	0	91	13,032
Diagnostic/Therapeutic Services	5,670,459	1,179,717	6,214,539	9,469,251	68,100,762	290,079,536	10,020,538	10,906,575	33,030,518	51,747,766	486,419,659
Special Services	8	1,241	2,824	1,301	0	631,877	42,317	541	9,707	50,990	740,806
Miscellaneous Services	70	42,343	39,026	64,576	5,081,279	449,778	9,989	36,132	9,659	55,945	5,788,797
Total Procedures	5,958,271	1,274,194	6,375,987	10,160,215	81,278,820	308,552,945	10,827,236	11,889,269	36,141,924	55,520,677	527,979,538
Total Services	14,071,461	3,003,491	16,157,591	18,281,489	271,975,811	607,910,968	32,333,646	27,221,709	87,026,402	132,069,503	1,210,052,069

Source: NPDB, CIHI

Table 4-4: Neurology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	375,828	0	1,102,736	1,484,235	12,646,261	17,622,871	1,467,100	2,058,679	6,125,724	9,570,059	52,453,494
Major Assessments	82,253	0	12,470	9,278	5,094,994	3,848,639	182,788	220,428	65,028	59	9,515,937
Other Assessments	27,606	0	48,500	105,354	2,976,021	1,683,320	240,340	10,650	423,768	490,523	6,006,082
Hospital Care Days	67,316	0	87,143	20,592	651,944	1,236,808	18,451	174,539	338,698	406,234	3,001,724
Special Calls	48	0	309	0	2,815	1,645,977	178,129	131,781	10,793	798,619	2,768,470
Psychotherapy/Counselling	0	0	0	232	6,246	757,472	2,072	10,684	19,203	23,954	819,861
Total Consultations and Visits	553,052	0	1,251,158	1,619,690	21,378,281	26,795,086	2,088,880	2,606,760	6,983,214	11,289,448	74,565,568
Major Surgery	0	0	0	86	2,773	31,811	6,828	46,725	1,918	100	90,241
Minor Surgery	0	0	0	0	95	30,541	0	0	0	0	30,636
Surgical Assistance	0	0	0	0	0	59	0	0	0	0	59
Anaesthesia	61	0	4,305	509	7,249	277,122	429	124	4,025	59,623	353,448
Obstetrical Services	0	0	0	0	0	541	0	0	0	0	541
Diagnostic/Therapeutic Services	150,684	0	307,734	615,377	5,955,778	12,349,146	613,759	289,791	873,003	4,935,735	26,091,009
Special Services	9,519	0	0	0	0	19,870	500	7	0	0	29,894
Miscellaneous Services	358	59,800	108	2,850	500,540	834,802	1,841	60	0	2,617	1,402,977
Total Procedures	160,622	59,800	312,148	618,822	6,466,436	13,543,892	623,357	336,707	878,946	4,998,075	27,998,806
Total Services	713,674	59,800	1,563,306	2,238,511	27,844,717	40,338,979	2,712,237	2,943,467	7,862,160	16,287,523	102,564,374

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-5: Psychiatry - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	498,748	85,196	1,014,942	591,497	8,708,551	19,059,572	1,203,681	1,183,898	5,335,672	12,134,706	49,816,463
Major Assessments	182,757	520	13,930	8,901	4,374,859	1,268,195	667,184	269,531	635,799	114,871	7,536,547
Other Assessments	425,799	8,422	21,826	7,402	1,290,270	2,864,186	212,353	231,957	4,904	594,753	5,661,872
Hospital Care Days	386,782	0	339	78,295	2,188,608	3,712,856	913,757	292,055	17,993	2,339,091	9,929,777
Special Calls	54,433	600	1,055	351	1,925	2,741,670	310,603	99,729	12,502	894,814	4,117,681
Psychotherapy/Counselling	2,524,649	630,775	6,390,557	3,264,306	50,155,713	197,258,199	10,864,510	4,082,311	38,648,365	49,909,197	363,728,583
Total Consultations and Visits	4,073,169	725,514	7,442,648	3,950,752	66,719,926	226,904,678	14,172,088	6,159,481	44,655,235	65,987,431	440,790,923
Major Surgery	0	0	0	0	587	1,301	0	0	0	0	1,887
Minor Surgery	0	0	0	0	9	164	444	0	0	58	676
Surgical Assistance	0	0	0	0	0	8,706	32	0	0	205	8,943
Anaesthesia	0	0	0	0	8	1,962	0	938	0	0	2,907
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	46,369	6,756	1,815	74,650	171,935	7,034,512	32,780	184,306	462,971	859,390	8,875,483
Special Services	0	0	0	0	0	13,385	65	238	345	8	14,041
Miscellaneous Services	0	259,941	0	0	2,331,588	19,823,952	455	4,064	17,379	97,555	22,534,934
Total Procedures	46,369	266,697	1,815	74,650	2,504,127	26,883,982	33,776	189,545	480,695	957,216	31,438,871
Total Services	4,119,538	992,210	7,444,462	4,025,401	69,224,053	253,788,660	14,205,864	6,349,026	45,135,930	66,944,647	472,229,793

Source: NPDB, CIHI

Table 4-6: Pediatrics - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,341,240	121,423	1,400,611	1,906,020	6,228,852	29,332,315	885,907	1,959,195	9,845,540	11,149,149	64,170,252
Major Assessments	368,693	55,514	1,324,893	576,520	39,790,896	31,779,857	3,845,028	877,382	6,365,498	421,164	85,405,443
Other Assessments	138,511	8,969	406,436	366,618	9,969,235	33,613,871	5,247,173	916,469	7,550,047	2,910,125	61,127,454
Hospital Care Days	91,365	13,049	98,420	143,742	2,340,010	2,771,856	786,137	387,632	1,383,415	2,364,817	10,380,441
Special Calls	11,350	92	15,975	18,196	128,223	8,750,235	118,276	405,911	226,291	8,425,194	18,099,743
Psychotherapy/Counselling	47,867	5,290	1,227	380,388	14,592	11,504,651	160,649	63,593	1,400,450	1,340,384	14,919,090
Total Consultations and Visits	1,999,026	204,336	3,247,561	3,391,485	58,471,806	117,752,785	11,043,171	4,610,181	26,771,240	26,610,832	254,102,422
Major Surgery	122	0	0	9,367	4,516	133,257	2,365	8,962	655,172	19,712	833,473
Minor Surgery	6,204	31	42	361	59,046	288,570	53,321	7,628	128,338	51,454	594,995
Surgical Assistance	7	156	0	1,169	83	139,642	595	0	17,662	10,013	169,327
Anaesthesia	0	0	1,551	0	5,825	26,216	0	182	7,932	4,045	45,750
Obstetrical Services	20,207	25,136	0	16,754	93,573	1,041,246	21,522	61,588	12,921	7,705	1,300,653
Diagnostic/Therapeutic Services	176,712	32,026	275,334	875,514	1,167,283	17,664,352	190,784	617,529	2,600,713	5,129,293	28,729,541
Special Services	0	19	14,508	1,251	0	1,573,705	157,857	336	7,627	15,025	1,770,328
Miscellaneous Services	0	7,829	32,614	6,916	2,411,627	121,826	10,232	35,528	0	154,070	2,780,641
Total Procedures	203,251	65,197	324,049	911,331	3,741,952	20,988,816	436,676	731,753	3,430,365	5,391,316	36,224,708
Total Services	2,202,277	269,534	3,571,610	4,302,816	62,213,759	138,741,601	11,479,847	5,341,934	30,201,606	32,002,148	290,327,130

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-7: Dermatology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	426,302	118,415	2,440,833	1,004,333	9,475,622	18,475,255	756,938	701,278	3,678,618	7,745,951	44,823,545
Major Assessments	89,596	0	3,475	33,026	14,544,604	7,110,501	556,777	27,401	606,932	354	22,972,666
Other Assessments	286,561	53,603	784,959	172,925	5,636,433	10,939,362	147,190	306,990	1,397,716	3,696,332	23,422,071
Hospital Care Days	2,340	150	2,372	1,352	59,858	20,740	105	123	3,515	24,967	115,524
Special Calls	553	0	779	42	1,547	196,727	14,249	42,171	2,791	21,837	280,696
Psychotherapy/Counselling	0	0	0	257	21	87,218	0	0	1,401	1,401	90,298
Total Consultations and Visits	805,351	172,168	3,232,418	1,211,935	29,718,086	36,829,803	1,475,260	1,077,963	5,690,974	11,490,842	91,704,800
Major Surgery	234,099	0	23,610	1,505	1,832,905	1,969,467	26,814	1,466	1,522,079	1,158,127	6,770,072
Minor Surgery	188,249	22,045	32,246	60,656	2,767,389	1,545,691	54,348	10,023	1,210,311	429,916	6,320,873
Surgical Assistance	115	0	0	0	2,296	30	0	0	0	1,268	3,710
Anaesthesia	40	0	576	0	358	2,206	0	182	37,331	0	40,694
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	26,753	10,265	462,981	290,087	3,077,678	4,636,037	262,408	151,623	4,005,306	2,253,932	15,177,070
Special Services	0	0	0	0	0	50,048	16,151	7,535	12,233	166	86,133
Miscellaneous Services	0	0	828	582	314,381	8,455	700	312	0	1,103	326,360
Total Procedures	449,255	32,310	520,241	352,830	7,995,007	8,211,934	360,421	171,140	6,787,260	3,844,513	28,724,911
Total Services	1,254,607	204,479	3,752,659	1,564,765	37,713,093	45,041,736	1,835,681	1,249,103	12,478,234	15,335,354	120,429,711

Source: NPDB, CIHI

Table 4-8: Physical Medicine - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	n/a	7,530	309,313	331,000	3,904,463	8,374,633	486,084	244,612	1,025,734	2,383,499	17,066,867
Major Assessments	n/a	0	28,589	439	2,418,859	1,149,948	142,511	11,059	21,976	873	3,774,255
Other Assessments	n/a	0	23,078	7,354	461,896	1,419,143	334,439	45,049	232,962	950,783	3,474,703
Hospital Care Days	n/a	0	68,508	44,790	712	2,635,084	198,687	46,536	460,661	614,262	4,069,241
Special Calls	n/a	0	1,321	645	18,584	17,595	20,360	3,803	3,803	10,385	72,693
Psychotherapy/Counselling	n/a	0	0	2,243	300	1,387,841	9,438	22,294	222,243	95,697	1,740,055
Total Consultations and Visits	n/a	7,530	429,488	387,148	6,786,875	14,985,233	1,188,754	389,909	1,967,380	4,055,498	30,197,814
Major Surgery	n/a	0	0	0	16,800	4,157	75	11,350	194	67	32,642
Minor Surgery	n/a	0	0	0	86	11,091	3,304	0	25	421	14,926
Surgical Assistance	n/a	0	0	0	0	0	0	0	0	203	203
Anaesthesia	n/a	0	8,034	136	431,904	82,340	146,803	0	5,797	83,216	758,230
Obstetrical Services	n/a	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	n/a	0	498,597	92,633	2,784,848	5,862,662	28,734	76,638	373,960	485,315	10,203,388
Special Services	n/a	0	0	0	0	48,222	2,717	0	9	32	50,980
Miscellaneous Services	n/a	0	1,467	0	1,265,859	17,378	130	10	0	1,550	1,286,394
Total Procedures	n/a	0	508,099	92,769	4,499,496	6,025,850	181,763	87,998	379,985	570,803	12,346,764
Total Services	n/a	7,530	937,587	479,917	11,286,371	21,011,082	1,370,517	477,907	2,347,366	4,626,302	42,544,578

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-9: Anaesthesia - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	73,720	83,173	538,465	169,407	1,094,423	12,294,078	-3,490,933	368,650	1,562,022	3,145,050	15,838,055
Major Assessments	34,158	0	1,958	27,195	358,665	3,290,625	-629,246	-1,159	4,324	51,607	3,138,127
Other Assessments	33,811	7,039	371,954	12,985	1,358,094	2,408,534	-79,256	134,638	153,031	-266,841	4,133,989
Hospital Care Days	120	0	104,092	236	48,629	2,103,917	19,649	0	77,147	1,501,596	3,855,387
Special Calls	0	0	5,256	2,128	25,395	417,004	5,229,346	10,453	4,034	1,564,010	7,257,625
Psychotherapy/Counselling	0	0	98	153	6,680	1,435,266	175	652	287,743	22,028	1,752,795
Total Consultations and Visits	141,809	90,212	1,021,823	212,104	2,891,887	21,949,424	1,049,736	513,233	2,088,301	6,017,450	35,975,979
Major Surgery	66	0	5,558	12,984	114,101	239,799	2,614	0	8,224	703	384,049
Minor Surgery	0	0	1,874	40	2,270	10,712	61	469	57	3,769	19,252
Surgical Assistance	89	553	1,307	19,079	3,564	496,964	5,532	0	6,294	8,043	541,425
Anaesthesia	5,604,193	116,090	11,608,165	8,070,685	79,551,317	136,907,703	19,272,193	10,737,176	43,950,683	58,302,095	374,120,302
Obstetrical Services	0	0	0	0	1,512	17,711	0	0	2,293	397	21,913
Diagnostic/Therapeutic Services	293,337	20,363	1,338,960	747,440	3,305,565	19,730,355	1,218,501	349,216	1,308,703	3,227,869	31,540,307
Special Services	5	0	13,811	0	0	31,284	5,841	0	0	11,433	62,374
Miscellaneous Services	0	4,426	131	3,815	3,523,714	316,334	0	0	0	14,372	3,862,792
Total Procedures	5,897,689	141,433	12,969,806	8,854,042	86,502,044	157,750,862	20,504,742	11,086,861	45,276,253	61,568,682	410,552,414
Total Services	6,039,498	231,644	13,991,629	9,066,147	89,393,930	179,700,286	21,554,478	11,600,094	47,364,555	67,586,131	446,528,393

Source: NPDB, CIHI

Table 4-10: Surgical Specialists - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	6,136,195	1,898,734	14,777,502	11,249,931	56,221,592	131,294,484	10,207,871	11,028,088	31,389,799	71,286,471	345,490,668
Major Assessments	2,255,141	240,385	3,312,941	691,975	61,051,813	63,273,639	5,570,368	1,878,718	12,915,975	5,895,933	157,086,888
Other Assessments	2,436,847	821,459	6,340,621	3,773,135	37,005,694	90,494,329	5,736,299	4,018,978	13,559,804	15,240,909	179,428,074
Hospital Care Days	588,445	70,305	943,840	170,558	1,566,083	7,441,269	563,676	431,285	1,008,148	1,075,310	13,858,919
Special Calls	5,743	5,753	85,357	109,581	518,021	21,437,393	2,492,303	1,493,768	1,154,660	9,526,101	36,828,680
Psychotherapy/Counselling	0	1,078	368	14,924	50,047	7,200,052	51,950	66,278	124,288	126,633	7,635,618
Total Consultations and Visits	11,422,370	3,037,715	25,460,629	16,010,105	156,413,250	321,141,165	24,622,467	18,917,114	60,152,674	103,151,358	740,328,847
Major Surgery	9,574,880	2,933,273	26,389,077	19,581,831	139,781,425	310,010,272	26,144,155	25,746,355	84,227,314	105,790,457	750,179,038
Minor Surgery	508,711	182,747	799,533	557,878	7,367,039	12,378,781	1,184,629	1,055,295	2,224,270	3,750,139	30,009,022
Surgical Assistance	596,986	111,547	664,464	571,674	5,469,441	12,746,727	670,547	1,166,971	2,246,085	3,415,751	27,660,194
Anaesthesia	82,297	455	73,203	9,888	1,425,346	761,324	58,843	4,542	51,886	64,454	2,532,238
Obstetrical Services	733,722	550,287	3,071,378	2,138,818	21,667,261	42,976,061	3,602,923	1,998,928	11,109,543	8,546,180	96,395,100
Diagnostic/Therapeutic Services	4,293,958	1,177,214	10,950,787	8,166,277	39,640,119	101,533,861	7,348,509	6,991,354	19,168,394	36,155,943	235,426,417
Special Services	4,557	17,061	95,062	103,926	0	627,517	195,036	162,964	61,072	327,293	1,594,488
Miscellaneous Services	4,455	90,827	134,973	458,769	18,491,994	314,245	12,193	52,634	29	228,245	19,788,365
Total Procedures	15,799,567	5,063,410	42,178,478	31,589,063	233,842,624	481,348,788	39,216,836	37,179,043	119,088,592	158,278,461	1,163,584,862
Total Services	27,221,938	8,101,125	67,639,107	47,599,168	390,255,874	802,489,953	63,839,303	56,096,157	179,241,266	261,429,819	1,903,913,709

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-11: General Surgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,338,002	810,778	3,434,924	2,507,872	13,659,011	29,918,580	2,530,136	2,724,356	7,619,124	12,958,128	77,500,912
Major Assessments	131,728	53,567	128,304	92,890	7,082,904	6,035,564	403,536	174,219	330,464	123,853	14,557,028
Other Assessments	342,922	142,663	906,493	386,790	7,215,375	15,112,950	884,151	540,997	1,949,369	2,445,288	29,926,997
Hospital Care Days	261,484	29,968	420,633	88,899	1,485,986	4,255,142	269,858	287,092	436,731	522,402	8,058,195
Special Calls	5,410	798	18,856	34,817	186,591	7,325,820	623,976	500,584	98,983	2,098,665	10,894,501
Psychotherapy/Counselling	0	430	99	2,453	7,578	1,205,239	4,842	1,820	29,350	67,640	1,319,451
Total Consultations and Visits	2,079,546	1,038,204	4,909,309	3,113,721	29,637,445	63,853,294	4,716,498	4,229,070	10,464,021	18,215,976	142,257,084
Major Surgery	1,972,404	1,244,752	6,220,634	3,379,798	37,233,949	89,548,955	5,650,839	6,281,653	19,341,431	19,983,364	190,857,778
Minor Surgery	189,565	140,822	318,178	120,120	1,903,518	2,613,831	359,943	236,821	501,401	987,454	7,371,652
Surgical Assistance	51,369	101,848	263,059	185,711	2,316,201	5,122,095	329,628	166,499	1,063,525	964,592	10,564,528
Anaesthesia	10,513	28	6,469	748	180,663	249,133	744	926	2,799	3,511	455,534
Obstetrical Services	0	312	27,529	40,499	279,826	516,324	69,885	3,677	16,629	62,877	1,017,558
Diagnostic/Therapeutic Services	950,243	626,751	2,957,979	1,820,030	9,801,306	29,329,742	2,270,465	2,126,243	4,608,010	6,322,013	60,812,781
Special Services	421	1,736	4,673	2,830	0	130,861	43,627	94,305	13,535	75,491	367,479
Miscellaneous Services	607	30,846	34,181	31,309	3,468,517	129,432	6,513	16,548	0	64,592	3,782,544
Total Procedures	3,175,121	2,147,095	9,832,702	5,581,045	55,183,980	127,640,373	8,731,644	8,926,671	25,547,330	28,463,894	275,229,856
Total Services	5,254,667	3,185,299	14,742,012	8,694,766	84,821,425	191,493,667	13,448,142	13,155,741	36,011,351	46,679,870	417,486,939

Source: NPDB, CIHI

Table 4-12: Thoracic/Cardiovascular Surgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	161,739	n/a	491,865	518,739	339,041	584,285	485,581	183,146	502,845	3,589,383	6,856,625
Major Assessments	184	n/a	70,389	48,619	800,459	84,789	73,326	264	8,262	0	1,086,292
Other Assessments	21,503	n/a	143,636	44,090	625,558	179,332	195,151	24,811	48,992	238,801	1,521,873
Hospital Care Days	37,285	n/a	122,890	25,355	0	115,231	23,699	14,673	26,302	65,627	431,062
Special Calls	0	n/a	1,552	2,827	5,630	94,073	212,171	23,718	3,107	380,790	723,868
Psychotherapy/Counselling	0	n/a	0	166	660	11,014	2,118	0	21,702	693	36,353
Total Consultations and Visits	220,711	n/a	830,332	639,796	1,771,348	1,068,724	992,047	246,611	611,210	4,275,294	10,656,073
Major Surgery	1,401,221	n/a	2,792,059	2,336,587	13,103,213	8,181,611	3,607,636	2,654,704	8,324,081	10,945,855	53,346,967
Minor Surgery	6,828	n/a	10,871	18,130	53,379	4,111	16,263	6,205	1,306	63,416	180,508
Surgical Assistance	202,878	n/a	24,500	33,109	1,224,765	432,156	197,659	577,997	13,539	413,097	3,119,700
Anaesthesia	29	n/a	3,357	206	4,044	758	0	-146	0	131	8,378
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	808	808
Diagnostic/Therapeutic Services	67,442	n/a	819,989	350,098	239,072	354,394	201,500	55,573	437,522	986,531	3,512,121
Special Services	0	n/a	0	2,457	0	0	1,909	0	0	160,393	164,759
Miscellaneous Services	0	n/a	8,923	23,632	28,856	2,437	30	126	0	18,004	82,009
Total Procedures	1,678,397	n/a	3,659,700	2,764,219	14,653,329	8,975,468	4,024,998	3,294,459	8,776,447	12,588,234	60,415,250
Total Services	1,899,108	n/a	4,490,032	3,404,015	16,424,677	10,044,192	5,017,044	3,541,070	9,387,657	16,863,528	71,071,323

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-13: Urology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	520,481	189,497	1,290,914	1,223,450	5,924,532	12,437,625	822,521	834,601	2,866,983	7,509,459	33,620,063
Major Assessments	283,349	33,025	354,382	6,310	4,759,899	5,074,924	317,809	265,696	144,912	17,962	11,258,268
Other Assessments	225,408	37,038	358,641	244,145	2,750,252	7,910,892	433,312	173,049	540,280	1,553,615	14,226,632
Hospital Care Days	34,435	3,408	61,233	8,974	452	869,631	25,559	12,841	71,428	133,874	1,221,835
Special Calls	0	130	978	4,559	32,229	1,474,353	97,594	66,879	19,404	800,206	2,496,333
Psychotherapy/Counselling	0	202	74	1,302	20,880	863,237	19,753	691	17,857	15,171	939,166
Total Consultations and Visits	1,063,673	263,299	2,066,220	1,488,740	13,488,245	28,630,663	1,716,549	1,353,757	3,660,864	10,030,286	63,762,297
Major Surgery	487,651	243,684	1,576,289	1,531,478	9,352,993	17,228,571	1,314,697	1,541,032	4,297,610	6,448,614	44,022,619
Minor Surgery	6,269	3,810	26,473	16,724	52,896	94,297	21,242	21,650	15,713	163,652	422,726
Surgical Assistance	45,545	6,160	27,028	21,205	428,371	1,169,614	67,752	95,833	96,979	368,287	2,326,774
Anaesthesia	738	0	22,913	882	2,885	116,811	40	0	215	317	144,802
Obstetrical Services	0	0	0	956	9	20,596	0	0	0	0	21,561
Diagnostic/Therapeutic Services	743,060	191,299	2,451,389	1,705,547	5,415,687	15,484,451	1,110,385	1,156,595	2,505,725	5,358,043	36,122,182
Special Services	0	1,369	3,139	0	0	9,642	4,744	7	290	2,824	22,013
Miscellaneous Services	0	37,818	8,452	34,282	371,128	27,469	560	27,271	0	9,478	516,458
Total Procedures	1,283,264	484,140	4,115,683	3,311,074	15,623,969	34,151,451	2,519,420	2,842,388	6,916,531	12,351,215	83,599,135
Total Services	2,346,937	747,439	6,181,904	4,799,814	29,112,214	62,782,114	4,235,969	4,196,145	10,577,395	22,381,501	147,361,432

Source: NPDB, CIHI

Table 4-14: Orthopedic Surgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,012,987	357,334	2,449,439	1,855,514	8,923,218	21,331,238	1,486,639	1,647,977	5,912,184	8,241,385	53,217,918
Major Assessments	241,774	4,382	318,648	10,355	4,089,090	3,740,289	1,132,768	67,567	277,794	8,050	9,890,717
Other Assessments	446,356	132,455	543,388	271,772	5,552,203	10,434,697	553,832	407,532	2,173,909	2,701,875	23,218,020
Hospital Care Days	85,557	1,087	65,697	4,681	0	572,504	48,233	33,375	82,257	88,544	981,935
Special Calls	262	77	750	1,041	19,711	3,140,228	427,011	188,178	8,836	1,461,922	5,248,016
Psychotherapy/Counselling	0	0	0	144	450	139,621	554	0	14,715	8,266	163,750
Total Consultations and Visits	1,786,935	495,336	3,377,922	2,143,507	18,584,672	39,358,577	3,649,037	2,344,630	8,469,695	12,510,043	92,720,355
Major Surgery	1,637,983	580,716	3,259,475	3,758,709	22,914,467	57,402,714	4,645,897	4,570,938	14,817,264	19,780,381	133,368,543
Minor Surgery	33,101	9,426	20,976	49,831	1,647,558	2,845,551	31,736	42,457	59,612	231,075	4,971,324
Surgical Assistance	16,933	530	157,115	134,687	498,632	2,059,024	22,530	109,065	324,346	491,084	3,813,945
Anaesthesia	4,015	228	10,138	364	203,317	42,668	704	217	44,847	16,080	322,578
Obstetrical Services	0	0	0	0	0	181	0	0	0	0	181
Diagnostic/Therapeutic Services	67,152	37,904	1,040,806	154,635	3,994,417	3,371,576	308,983	349,716	192,445	569,525	10,087,160
Special Services	644	0	0	0	0	16,027	12,092	0	5	433	29,200
Miscellaneous Services	0	13,827	4,654	236,172	9,076,160	87,839	585	430	0	10,013	9,429,680
Total Procedures	1,759,827	642,630	4,493,165	4,334,398	38,334,550	65,825,581	5,022,527	5,072,823	15,438,519	21,098,591	162,022,612
Total Services	3,546,762	1,137,966	7,871,087	6,477,905	56,919,223	105,184,158	8,671,564	7,417,453	23,908,215	33,608,634	254,742,967

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-15: Plastic Surgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	164,698	n/a	872,686	694,019	2,244,325	7,772,416	520,099	878,128	1,525,606	2,772,029	17,444,004
Major Assessments	31,323	n/a	79,531	9,997	846,285	954,461	335,333	6,234	226,252	118	2,489,533
Other Assessments	69,676	n/a	348,259	159,180	2,230,429	3,810,203	86,772	101,522	503,045	550,446	7,859,533
Hospital Care Days	6,994	n/a	22,279	4,748	0	105,954	23,342	5,525	13,319	20,209	202,371
Special Calls	0	n/a	484	551	11,101	562,754	132,434	75,154	8,888	207,617	998,984
Psychotherapy/Counselling	0	n/a	0	0	558	4,383	-46	102	45	46	5,089
Total Consultations and Visits	272,691	n/a	1,323,239	868,495	5,332,697	13,210,170	1,097,935	1,066,665	2,277,156	3,550,465	28,999,513
Major Surgery	383,687	n/a	1,779,417	1,795,703	7,670,565	18,211,591	1,907,097	1,860,335	6,839,563	7,429,458	47,877,416
Minor Surgery	37,801	n/a	90,469	70,638	755,775	1,332,253	481,299	422,865	355,357	600,336	4,146,793
Surgical Assistance	16,887	n/a	10,138	22,958	36,055	544,696	2,948	50,535	214,842	171,775	1,070,833
Anaesthesia	11,896	n/a	4,707	1,796	209,907	87,693	73	0	1,721	19,012	336,806
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	6,985	n/a	57,746	83,249	172,677	638,545	11,432	25,084	278,976	96,367	1,371,060
Special Services	0	n/a	0	0	0	354	34,599	3,292	23	303	38,571
Miscellaneous Services	0	n/a	11,071	23,950	1,528,034	25,669	0	624	0	28,738	1,618,087
Total Procedures	457,257	n/a	1,953,549	1,998,294	10,373,013	20,840,801	2,437,448	2,362,733	7,690,482	8,345,989	56,459,566
Total Services	729,948	n/a	3,276,787	2,866,790	15,705,710	34,050,972	3,535,382	3,429,398	9,967,638	11,896,454	85,459,079

Source: NPDB, CIHI

Table 4-16: Neurosurgery - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	252,161	n/a	56,723	147,147	690,298	2,534,956	76,024	276,476	396,176	2,102,469	6,532,429
Major Assessments	59,450	n/a	48	2,875	147,207	359,666	33,043	2,450	45,015	0	649,753
Other Assessments	5,553	n/a	2,995	7,018	342,022	420,475	5,478	14,878	85,572	353,008	1,236,998
Hospital Care Days	52,110	n/a	1,590	2,340	0	543,509	24,917	19,072	47,253	194,926	885,718
Special Calls	0	n/a	0	0	7,298	500,906	25,311	62,893	336	314,625	911,369
Psychotherapy/Counselling	0	n/a	0	0	306	60,294	605	1,456	229	0	62,889
Total Consultations and Visits	369,273	n/a	61,357	159,380	1,187,130	4,419,806	165,377	377,224	574,581	2,965,028	10,279,156
Major Surgery	558,484	n/a	35,819	289,104	4,915,852	11,612,350	643,308	852,028	3,939,665	5,825,663	28,672,273
Minor Surgery	736	n/a	48	58	1,046	14,593	80	149	302	1,178	18,191
Surgical Assistance	126,929	n/a	47,898	53,269	54,505	327,804	1,990	52,524	38,035	49,347	752,301
Anaesthesia	0	n/a	77	140	828	10,029	1,222	2,895	1,670	12,929	29,790
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	21,593	n/a	11,239	50,707	148,514	896,832	1,086	15,999	124,029	68,245	1,338,244
Special Services	0	n/a	0	0	0	26	186	0	0	0	212
Miscellaneous Services	153	n/a	0	83,648	414,402	2,180	0	38	0	30,414	530,835
Total Procedures	707,895	n/a	95,082	476,927	5,535,146	12,863,815	647,872	923,632	4,103,701	5,987,776	31,341,846
Total Services	1,077,168	n/a	156,439	636,307	6,722,276	17,283,621	813,249	1,300,857	4,678,281	8,952,804	41,621,001

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-17: Ophthalmology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,048,820	243,274	2,731,829	1,455,834	6,346,742	17,427,462	1,329,861	1,559,230	3,793,928	16,050,046	51,987,027
Major Assessments	787,302	91,666	1,501,868	291,283	17,079,102	26,622,390	940,554	788,892	9,914,143	5,622,794	63,639,994
Other Assessments	194,966	143,744	2,114,127	1,191,194	5,152,439	14,758,330	930,747	858,665	2,480,178	925,269	28,749,659
Hospital Care Days	610	469	4,458	302	0	37,524	4,134	2,626	769	6,722	57,616
Special Calls	71	490	1,940	1,842	36,679	1,110,593	85,941	42,908	54,639	349,988	1,685,091
Psychotherapy/Counselling	0	0	0	21	13,299	69,362	0	217	0	895	83,794
Total Consultations and Visits	2,031,768	479,643	6,354,222	2,940,476	28,628,261	60,025,660	3,291,238	3,252,540	16,243,658	22,955,714	146,203,179
Major Surgery	1,662,501	587,283	8,274,878	4,095,408	29,349,208	67,042,501	5,622,481	5,815,398	16,838,991	23,809,271	163,097,919
Minor Surgery	24,905	1,182	61,862	16,706	647,123	750,483	34,195	43,659	138,309	460,211	2,178,635
Surgical Assistance	16	0	10,060	2,484	230,554	56,886	-42	288	150	1,299	301,694
Anaesthesia	54,804	199	19,668	95	750,362	53,212	55,717	0	167	62	934,285
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	412,754	104,524	1,835,107	2,134,398	5,511,049	11,229,602	1,686,291	1,587,831	3,998,521	15,161,756	43,661,833
Special Services	0	0	0	0	0	4,426	4,445	66	5	32	8,975
Miscellaneous Services	2,154	1,463	1,846	9,931	367,707	2,332	2,423	137	0	48,452	436,445
Total Procedures	2,157,133	694,651	10,203,420	6,259,023	36,856,003	79,139,442	7,405,510	7,447,379	20,976,142	39,481,083	210,619,787
Total Services	4,188,902	1,174,294	16,557,642	9,199,499	65,484,264	139,165,101	10,696,748	10,699,919	37,219,800	62,436,797	356,822,966

Source: NPDB, CIHI

Table 4-18: Otolaryngology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	780,276	112,482	1,151,007	1,334,719	9,553,914	16,960,507	1,278,379	1,189,864	2,533,422	7,204,888	42,099,457
Major Assessments	362,992	1,558	234,183	88,274	9,122,617	3,803,002	282,878	279,494	334,658	5,813	14,515,469
Other Assessments	301,074	43,607	393,911	277,146	4,167,908	6,569,348	437,850	469,522	769,457	1,770,078	15,199,900
Hospital Care Days	23,994	298	5,370	7,816	79,404	152,616	23,295	3,967	13,869	35,581	346,210
Special Calls	0	212	551	1,880	34,958	909,138	35,306	37,701	27,275	210,677	1,257,698
Psychotherapy/Counselling	0	0	0	123	4,710	237,755	71	40	1,527	1,478	245,705
Total Consultations and Visits	1,468,335	158,157	1,785,022	1,709,958	22,963,511	28,632,366	2,057,779	1,980,587	3,680,208	9,228,516	73,664,439
Major Surgery	928,995	45,151	527,469	1,104,260	6,913,377	12,124,282	1,077,244	493,287	4,198,398	4,784,589	32,197,051
Minor Surgery	200,500	23,726	238,926	251,106	1,921,528	4,417,750	231,094	239,430	1,116,677	1,116,784	9,757,520
Surgical Assistance	132,581	836	293	4,740	49,019	610,315	3,025	10,533	18,312	146,406	976,061
Anaesthesia	139	0	4,805	4,760	51,121	27,449	15	336	416	332	89,373
Obstetrical Services	0	0	0	0	630	0	0	0	0	0	630
Diagnostic/Therapeutic Services	901,385	76,639	744,037	898,311	5,767,854	27,023,294	367,102	859,494	3,710,335	3,364,921	43,713,372
Special Services	0	6	72	11	0	56,362	1,418	0	0	2,543	60,412
Miscellaneous Services	1,541	1,844	421	7,012	1,343,956	2,716	232	2,551	0	6,582	1,366,855
Total Procedures	2,165,140	148,202	1,516,023	2,270,200	16,047,484	44,262,169	1,680,130	1,605,631	9,044,138	9,422,157	88,161,274
Total Services	3,633,475	306,360	3,301,045	3,980,158	39,010,995	72,894,534	3,737,909	3,586,218	12,724,346	18,650,674	161,825,714

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-19: Obstetrics/Gynecology - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	857,032	185,369	2,298,114	1,512,637	8,540,510	22,327,416	1,678,630	1,734,310	6,239,529	10,858,685	56,232,233
Major Assessments	357,039	56,188	625,588	141,372	17,124,251	16,598,554	2,051,121	293,902	1,634,475	117,344	38,999,835
Other Assessments	829,390	321,951	1,529,171	1,191,801	8,969,509	31,298,100	2,209,006	1,428,002	5,009,002	4,702,529	57,488,462
Hospital Care Days	85,976	35,075	239,689	27,443	240	789,159	120,639	52,113	316,220	7,423	1,673,977
Special Calls	0	4,045	60,246	62,063	183,825	6,319,529	852,558	495,752	933,192	3,701,611	12,612,820
Psychotherapy/Counselling	0	447	196	10,715	1,606	4,609,147	24,053	61,951	38,863	32,445	4,779,422
Total Consultations and Visits	2,129,437	603,075	4,753,006	2,946,031	34,819,941	81,941,906	6,936,008	4,066,031	14,171,281	19,420,035	171,786,750
Major Surgery	541,955	231,686	1,923,036	1,290,785	8,327,802	28,657,696	1,674,956	1,676,981	5,630,313	6,783,260	56,738,471
Minor Surgery	9,007	3,781	31,729	14,565	384,218	305,912	8,778	42,058	35,593	126,033	961,672
Surgical Assistance	3,848	2,173	124,373	113,510	631,341	2,424,136	45,057	103,698	476,358	809,866	4,734,358
Anaesthesia	163	0	1,068	897	22,218	173,572	329	314	51	12,080	210,692
Obstetrical Services	733,722	549,974	3,043,850	2,097,363	21,386,795	42,438,960	3,533,038	1,995,252	11,092,914	8,482,495	95,354,363
Diagnostic/Therapeutic Services	1,123,345	140,098	1,032,494	969,303	8,589,543	13,205,422	1,391,265	814,820	3,312,832	4,228,542	34,807,663
Special Services	3,493	13,950	87,179	98,628	0	409,821	92,016	65,294	47,214	85,274	902,867
Miscellaneous Services	0	5,030	65,426	8,833	1,893,234	34,170	1,850	4,909	29	11,971	2,025,452
Total Procedures	2,415,533	946,691	6,309,154	4,593,883	41,235,151	87,649,689	6,747,287	4,703,326	20,595,302	20,539,521	195,735,538
Total Services	4,544,971	1,549,767	11,062,159	7,539,914	76,055,091	169,591,594	13,683,295	8,769,357	34,766,583	39,959,557	367,522,288

Source: NPDB, CIHI

Table 4-20: Total Specialists - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	13,344,767	3,349,397	28,388,825	23,406,116	175,339,643	384,892,205	21,423,078	26,163,611	94,731,642	160,935,611	931,974,895
Major Assessments	4,306,568	731,450	5,654,607	1,636,130	185,279,709	165,811,334	14,681,103	4,590,690	22,248,286	6,511,793	411,451,668
Other Assessments	4,427,599	1,037,977	8,861,562	4,924,163	88,353,000	182,758,682	16,018,410	7,624,177	30,322,432	34,887,651	379,215,653
Hospital Care Days	2,384,159	201,482	2,455,353	1,053,519	32,998,428	52,366,208	4,106,273	3,808,129	8,978,736	18,652,104	127,004,392
Special Calls	72,358	7,283	114,733	146,905	777,292	52,557,311	9,748,146	3,145,432	1,773,772	30,665,444	99,008,675
Psychotherapy/Counselling	2,572,516	639,182	6,392,250	3,737,658	50,329,031	227,330,458	11,169,753	4,275,043	41,138,629	53,499,082	401,083,601
Total Consultations and Visits	27,107,967	5,966,771	51,867,329	34,904,491	533,077,103	1,065,716,197	77,146,764	49,607,081	199,193,498	305,151,684	2,349,738,884
Major Surgery	10,093,637	2,977,225	26,527,749	20,227,607	149,766,584	323,126,681	26,924,579	26,738,216	89,399,618	110,218,694	786,000,591
Minor Surgery	704,223	211,708	833,834	619,513	10,209,963	14,520,307	1,308,307	1,091,787	3,634,605	4,264,344	37,398,592
Surgical Assistance	599,273	112,257	668,107	591,922	5,478,797	18,713,720	677,088	1,166,971	2,281,409	3,463,570	33,753,114
Anaesthesia	5,686,719	116,602	11,703,454	8,083,895	81,479,339	139,133,249	19,478,350	10,747,433	44,082,002	58,873,116	379,384,159
Obstetrical Services	753,929	575,423	3,071,378	2,155,572	21,770,874	44,039,972	3,624,445	2,060,516	11,124,757	8,554,373	97,731,239
Diagnostic/Therapeutic Services	10,658,271	2,426,340	20,050,746	20,331,229	124,203,969	458,890,461	19,716,014	19,567,033	61,823,568	104,795,243	842,462,875
Special Services	14,090	18,320	126,205	106,477	0	2,995,908	420,483	171,620	90,993	404,947	4,349,044
Miscellaneous Services	4,883	465,166	209,147	537,508	33,920,981	21,886,770	35,540	128,740	27,067	555,456	57,771,259
Total Procedures	28,515,025	6,903,042	63,190,622	52,653,723	426,830,506	1,023,307,068	72,184,808	61,672,317	212,464,021	291,129,742	2,238,850,874
Total Services	55,622,992	12,869,812	115,057,951	87,558,213	959,907,609	2,089,023,265	149,331,572	111,279,398	411,657,519	596,281,427	4,588,589,758

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 4-21: Total Physicians - Payments (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	13,455,029	3,495,277	29,469,747	24,661,551	186,067,366	399,660,252	23,016,260	28,588,870	102,451,948	164,907,506	975,773,806
Major Assessments	5,995,408	1,869,062	8,757,589	5,887,551	263,153,437	373,099,849	32,821,193	15,253,164	73,864,500	48,798,238	829,499,991
Other Assessments	37,659,946	9,320,028	81,343,646	58,501,899	603,937,956	1,144,363,900	83,076,461	89,396,510	283,465,712	445,126,656	2,836,192,714
Hospital Care Days	3,877,620	1,291,119	10,099,430	5,066,239	33,257,970	85,222,048	10,651,189	8,734,328	21,624,252	43,477,308	223,301,503
Special Calls	2,160,763	636,392	3,950,679	2,466,263	16,641,355	164,456,602	14,229,400	9,522,024	30,041,402	112,577,484	356,682,364
Psychotherapy/Counselling	3,190,733	907,720	10,245,280	6,743,781	97,777,283	412,389,639	12,738,513	8,829,973	71,122,445	87,086,534	711,031,901
Total Consultations and Visits	66,339,499	17,519,597	143,866,371	103,327,284	1,200,835,368	2,579,192,291	176,533,015	160,324,870	582,570,259	901,973,726	5,932,482,280
Major Surgery	10,245,510	3,060,611	26,969,604	20,397,485	150,870,855	338,785,556	28,422,279	28,637,583	93,346,324	114,138,634	814,874,441
Minor Surgery	1,344,198	417,052	1,504,566	935,937	17,165,991	31,150,449	2,708,753	3,451,580	14,235,898	16,167,099	89,081,525
Surgical Assistance	832,160	383,885	2,520,007	2,830,677	7,170,315	46,792,335	2,956,097	3,879,836	7,243,370	14,414,362	89,023,043
Anaesthesia	6,060,354	119,235	12,426,409	9,084,273	83,917,133	161,536,618	24,670,012	13,331,878	51,948,884	66,286,307	429,381,103
Obstetrical Services	1,230,109	699,420	5,611,338	3,227,175	33,418,489	56,092,754	5,070,233	4,055,324	19,184,256	19,158,212	147,747,308
Diagnostic/Therapeutic Services	11,231,227	2,848,648	22,935,373	23,134,367	140,268,222	553,514,200	23,374,763	23,766,515	84,542,610	120,115,442	1,005,731,367
Special Services	403,658	210,685	6,139,383	1,290,929	254,169	28,296,693	1,377,927	644,602	1,979,568	3,051,089	43,648,704
Miscellaneous Services	116,278	492,365	727,235	924,986	116,049,552	26,863,318	450,498	6,132,872	30,829	1,297,541	153,085,474
Total Procedures	31,463,493	8,231,900	78,833,915	61,825,829	549,114,727	1,243,031,923	89,030,563	83,900,190	272,511,738	354,628,688	2,772,572,965
Total Services	97,802,992	25,751,498	222,700,286	165,153,113	1,749,950,094	3,822,224,213	265,563,578	244,225,060	855,081,997	1,256,602,413	8,705,055,245

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-1: Family Medicine - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	56.26	45.87	56.63	45.51	40.20	54.33	44.80	46.70	46.88	60.23	48.30
Major Assessments	31.63	27.92	41.64	35.73	54.01	44.84	39.48	40.48	44.90	59.50	46.78
Other Assessments	15.72	17.74	21.96	21.20	22.01	22.32	18.15	20.09	22.64	26.71	22.51
Hospital Care Days	10.29	10.20	25.44	10.32	16.15	14.85	15.63	16.33	15.30	23.26	16.57
Special Calls	36.27	16.85	47.94	48.33	42.92	57.77	50.39	46.85	93.01	75.81	62.08
Psychotherapy/Counselling	28.11	36.82	46.78	44.26	28.19	44.48	33.46	39.55	42.59	68.89	42.04
Total Consultations and Visits	16.94	17.59	23.88	21.62	24.44	26.81	20.64	22.43	26.53	31.86	26.22
Major Surgery	229.36	209.01	205.40	186.49	94.12	210.09	205.97	189.31	144.91	216.86	188.52
Minor Surgery	26.81	25.58	35.14	38.33	22.34	25.43	36.17	33.01	65.71	52.10	33.24
Surgical Assistance	129.02	97.14	112.60	157.82	85.24	159.31	129.02	125.94	133.06	87.02	127.02
Anaesthesia	153.60	114.91	120.44	114.99	59.00	102.93	51.31	106.30	149.21	71.47	90.13
Obstetrical Services	209.57	392.74	386.51	393.16	162.65	183.67	226.30	254.36	212.92	304.63	214.74
Diagnostic/Therapeutic Services	15.06	11.03	24.45	19.41	15.95	11.17	18.83	11.53	52.82	13.50	13.44
Special Services	6.42	5.86	17.31	6.89	5.57	4.75	3.86	3.40	8.19	9.16	5.94
Miscellaneous Services	21.05	9.56	18.16	9.04	51.37	31.10	11.38	304.20	32.97	42.41	50.59
Total Procedures	30.64	16.76	29.89	25.00	37.09	15.30	25.71	35.44	63.08	33.44	23.14
Total Services	17.99	17.50	24.59	21.98	25.61	24.61	21.29	23.84	28.62	32.01	25.81

Source: NPDB, CIHI

Table 5-2: Medical Specialists - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	79.70	90.97	101.11	79.29	65.44	90.72	80.77	82.53	97.22	106.03	85.81
Major Assessments	42.04	44.09	61.74	39.75	32.55	42.32	41.61	58.99	51.23	67.10	37.24
Other Assessments	26.45	21.60	25.20	19.91	17.86	22.00	19.76	25.90	26.36	30.13	21.48
Hospital Care Days	13.62	14.31	25.57	11.35	23.18	16.35	14.05	16.43	15.39	24.35	18.73
Special Calls	35.11	25.23	44.69	35.30	41.47	90.37	89.27	91.40	82.73	124.19	99.26
Psychotherapy/Counselling	41.83	70.38	61.51	56.65	34.20	50.56	46.25	45.65	51.73	69.03	48.75
Total Consultations and Visits	36.73	50.05	60.91	49.41	32.90	44.20	35.92	45.16	50.30	63.53	42.55
Major Surgery	204.31	112.24	68.07	205.26	238.88	177.36	241.69	271.93	388.36	410.68	234.17
Minor Surgery	52.69	33.44	40.44	50.09	10.58	26.70	29.45	40.62	49.05	57.30	19.01
Surgical Assistance	58.97	44.21	85.75	100.31	65.49	153.49	370.21	143.11	161.89	112.25	151.61
Anaesthesia	161.43	118.85	156.96	153.71	130.11	151.88	89.06	136.89	218.48	146.06	145.45
Obstetrical Services	67.97	89.17	0.00	45.85	36.54	50.98	86.57	88.32	74.24	95.63	51.56
Diagnostic/Therapeutic Services	28.56	24.94	73.63	50.92	33.80	46.88	24.09	34.09	50.26	55.64	44.11
Special Services	1,929.69	6.26	13.42	8.81	1.75	5.54	3.74	9.88	10.85	10.83	5.51
Miscellaneous Services	147.75	45.10	28.18	12.23	116.74	49.02	183.84	35.33	26.48	36.53	62.79
Total Procedures	45.28	28.88	103.35	70.81	54.17	56.87	41.06	53.98	84.18	80.86	59.99
Total Services	40.00	39.68	74.04	58.37	37.73	48.62	37.81	48.82	60.10	69.40	48.00

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-3: Internal Medicine - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	82.19	105.60	106.90	74.02	69.47	99.25	86.99	85.00	100.35	114.41	90.72
Major Assessments	48.85	52.36	43.96	37.68	35.67	44.92	46.41	63.26	59.25	61.63	40.22
Other Assessments	26.18	22.76	25.12	18.48	17.70	22.67	20.73	30.22	27.34	33.39	21.84
Hospital Care Days	14.05	15.43	25.38	11.29	23.93	17.11	14.18	16.44	15.40	22.57	19.25
Special Calls	32.04	20.00	45.57	36.44	36.63	92.95	114.69	96.97	82.46	134.06	103.77
Psychotherapy/Counselling	0.00	32.52	0.00	44.18	29.77	43.54	36.79	43.07	49.18	41.29	43.05
Total Consultations and Visits	36.66	50.98	58.41	44.96	34.42	44.75	39.28	44.91	51.01	58.93	42.54
Major Surgery	248.83	112.24	56.34	265.88	503.63	225.17	273.92	279.65	551.82	378.51	313.38
Minor Surgery	42.73	49.12	11.28	36.09	25.94	23.69	22.82	42.49	60.72	37.72	28.98
Surgical Assistance	67.24	44.21	62.65	0.00	91.52	159.08	103.30	170.00	94.64	105.74	158.12
Anaesthesia	42.50	35.74	82.14	29.09	62.45	156.51	46.15	59.19	93.46	76.59	117.27
Obstetrical Services	0.00	0.00	0.00	0.00	45.12	213.97	0.00	0.00	0.00	57.53	175.34
Diagnostic/Therapeutic Services	28.88	24.98	74.56	57.89	37.41	49.58	24.32	33.76	51.17	51.15	45.99
Special Services	28.21	6.31	10.97	9.74	1.75	19.01	3.73	3.30	5.14	7.98	13.38
Miscellaneous Services	74.49	23.28	15.24	12.11	163.62	40.06	0.00	23.87	14.31	101.90	106.61
Total Procedures	30.29	25.64	72.83	59.42	42.76	51.30	25.11	36.13	55.16	53.71	48.53
Total Services	33.66	35.64	63.20	51.74	36.51	47.77	32.68	40.50	52.70	56.70	44.91

Source: NPDB, CIHI

Table 5-4: Neurology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	81.32	0.00	106.80	82.71	71.48	99.42	93.73	82.55	99.95	124.17	92.78
Major Assessments	45.15	0.00	45.12	49.30	38.17	44.18	38.41	42.54	56.03	58.99	40.72
Other Assessments	22.90	0.00	24.21	32.19	20.87	22.18	17.14	12.46	28.39	26.59	22.02
Hospital Care Days	14.05	0.00	25.85	12.04	27.64	16.03	14.76	16.62	15.56	20.74	18.45
Special Calls	86.44	0.00	73.11	0.00	47.74	116.17	113.11	86.41	76.09	135.11	118.99
Psychotherapy/Counselling	0.00	0.00	0.00	44.75	30.55	48.57	38.06	39.37	48.68	43.21	48.04
Total Consultations and Visits	47.44	0.00	82.82	71.57	44.22	60.07	62.90	61.39	71.56	89.88	58.35
Major Surgery	0.00	0.00	0.00	163.20	329.88	163.47	0.00	201.45	67.89	308.67	171.51
Minor Surgery	0.00	0.00	0.00	0.00	19.07	29.01	0.00	0.00	0.00	0.00	29.00
Surgical Assistance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	202.93	202.93
Anaesthesia	0.00	0.00	46.65	22.92	17.82	44.68	39.00	16.72	24.45	35.13	42.40
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	95.88	95.88
Diagnostic/Therapeutic Services	38.37	0.00	92.61	22.45	38.82	92.71	36.99	27.23	84.86	110.68	64.90
Special Services	0.00	0.00	11.28	0.00	0.00	141.80	15.05	0.00	0.00	5.61	191.37
Miscellaneous Services	152.19	42.64	0.00	23.25	109.83	26.70	0.00	211.48	0.00	83.70	38.79
Total Procedures	40.71	42.64	91.15	22.46	40.93	79.82	36.98	30.30	84.49	110.66	62.60
Total Services	45.44	42.64	83.84	45.39	43.41	65.50	55.61	54.79	72.77	95.08	59.44

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-5: Psychiatry - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	107.48	106.52	152.39	118.88	75.31	108.26	109.54	107.93	148.78	181.81	114.07
Major Assessments	52.57	52.56	60.15	79.93	33.65	57.76	71.13	71.68	90.88	374.22	41.29
Other Assessments	36.94	18.85	21.15	10.81	18.07	22.25	22.56	22.09	24.40	34.37	22.07
Hospital Care Days	12.19	12.76	26.87	9.97	12.76	17.88	15.56	13.15	16.92	15.31	18.13
Special Calls	52.20	43.22	40.03	49.41	27.25	108.59	120.64	83.65	84.47	146.12	112.31
Psychotherapy/Counselling	41.82	72.00	61.52	57.31	34.21	51.31	46.56	45.81	51.80	71.35	49.05
Total Consultations and Visits	35.59	67.56	65.87	55.44	34.32	51.03	42.25	46.54	56.39	78.05	49.29
Major Surgery	0.00	0.00	0.00	0.00	191.00	116.86	0.00	0.00	0.00	0.00	131.12
Minor Surgery	0.00	0.00	0.00	0.00	15.14	13.54	45.90	0.00	66.14	0.00	22.02
Surgical Assistance	0.00	0.00	0.00	0.00	0.00	156.15	0.00	0.00	0.00	0.00	156.15
Anaesthesia	0.00	0.00	0.00	0.00	103.20	158.25	0.00	79.00	0.00	0.00	124.68
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	0.00	327.30	0.00	0.00	364.31	345.81
Diagnostic/Therapeutic Services	28.51	23.24	107.97	37.53	23.50	215.17	28.17	31.18	72.00	46.41	116.69
Special Services	0.00	0.00	0.00	0.00	0.00	5.12	7.34	3.30	5.09	7.08	5.09
Miscellaneous Services	0.00	53.84	0.00	8.08	110.29	53.45	0.00	10.52	112.05	11.40	55.52
Total Procedures	28.51	50.33	107.97	37.48	84.77	67.06	28.39	30.11	71.91	38.16	65.57
Total Services	35.48	63.18	65.89	55.09	34.83	52.21	42.20	45.93	56.52	76.91	50.01

Source: NPDB, CIHI

Table 5-6: Pediatrics - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	81.54	70.72	124.77	103.34	69.87	90.46	66.11	87.23	112.56	132.94	95.78
Major Assessments	28.88	33.29	87.94	42.08	29.79	39.93	37.41	55.04	54.50	59.03	35.19
Other Assessments	14.80	22.76	33.49	20.94	20.12	23.28	18.88	24.17	27.32	33.35	22.92
Hospital Care Days	13.54	10.56	27.81	13.69	24.70	13.29	15.29	16.67	15.34	30.36	18.22
Special Calls	15.07	53.71	46.86	34.37	54.88	79.19	79.67	86.48	83.44	123.26	94.52
Psychotherapy/Counselling	42.14	42.12	46.75	54.26	29.02	47.73	39.48	39.11	51.14	54.40	48.52
Total Consultations and Visits	38.27	36.91	79.98	49.56	28.68	37.99	24.54	43.05	44.60	76.16	37.16
Major Surgery	60.77	0.00	0.00	104.16	126.12	113.72	179.47	217.38	265.63	250.39	215.02
Minor Surgery	23.01	0.00	29.14	44.37	21.07	30.89	25.43	28.20	55.07	55.30	32.11
Surgical Assistance	26.86	0.00	0.00	139.54	112.33	161.83	84.47	87.50	175.42	129.67	155.40
Anaesthesia	0.00	0.00	28.19	0.00	61.91	30.85	0.00	105.00	106.78	44.72	35.73
Obstetrical Services	67.97	89.17	0.00	45.85	36.49	50.77	87.25	88.31	71.16	81.57	51.31
Diagnostic/Therapeutic Services	18.72	20.25	51.23	59.99	37.28	23.06	14.70	41.21	51.60	70.56	29.30
Special Services	15.63	5.62	14.04	7.93	0.00	3.87	3.76	3.34	5.17	8.29	3.91
Miscellaneous Services	0.00	29.35	23.41	9.94	200.28	30.15	182.10	107.06	14.31	111.32	137.24
Total Procedures	19.07	28.92	43.46	57.55	65.37	18.35	7.57	45.47	61.63	70.09	24.94
Total Services	33.42	35.61	75.08	50.82	29.50	32.90	22.46	43.39	45.95	75.03	35.12

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-7: Dermatology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	51.68	57.67	69.10	63.49	38.72	49.07	41.35	51.55	43.38	46.47	46.44
Major Assessments	36.25	0.00	45.23	31.38	28.34	34.96	27.60	33.78	22.58	58.99	30.04
Other Assessments	23.54	18.78	24.82	18.51	15.81	17.70	14.80	19.85	18.04	20.77	17.82
Hospital Care Days	14.98	11.57	25.37	11.30	16.64	16.55	9.78	33.00	15.16	19.11	17.02
Special Calls	24.66	0.00	46.61	0.00	32.66	63.53	68.79	80.14	82.33	92.44	66.88
Psychotherapy/Counselling	0.00	0.00	0.00	54.34	33.00	47.29	0.00	0.00	54.77	44.88	47.35
Total Consultations and Visits	33.97	34.24	49.60	46.13	26.41	30.22	30.45	35.76	29.63	33.14	29.76
Major Surgery	165.29	0.00	217.62	149.80	82.27	85.94	77.92	42.27	279.81	532.61	123.29
Minor Surgery	56.87	28.73	40.18	50.44	10.43	26.52	37.64	50.74	48.08	59.65	17.87
Surgical Assistance	0.00	0.00	0.00	0.00	51.44	0.00	0.00	0.00	0.00	28.04	50.00
Anaesthesia	0.00	0.00	0.00	0.00	64.94	32.36	0.00	0.00	27.77	0.00	28.19
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	28.15	0.00	0.00	0.00	0.00	28.15
Diagnostic/Therapeutic Services	9.07	25.80	34.61	19.50	15.15	10.67	11.58	19.00	32.41	36.02	16.88
Special Services	0.00	0.00	9.54	0.00	0.00	158.01	3.65	14.40	38.44	19.09	15.53
Miscellaneous Services	0.00	0.00	243.97	10.75	88.35	37.36	32.40	9.89	0.00	77.79	91.61
Total Procedures	51.15	27.60	38.24	22.19	16.21	15.69	12.58	19.56	43.26	53.85	21.63
Total Services	38.37	32.99	47.72	37.51	23.37	25.93	23.57	32.02	35.75	36.55	27.36

Source: NPDB, CIHI

Table 5-8: Physical Medicine - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	n/a	103.57	98.34	90.27	67.78	98.88	97.18	84.10	97.14	131.99	90.59
Major Assessments	n/a	0.00	45.11	38.31	37.21	43.95	49.81	63.39	68.79	58.71	39.47
Other Assessments	n/a	0.00	25.22	19.91	21.30	23.10	30.30	32.08	49.47	53.06	28.57
Hospital Care Days	n/a	0.00	25.37	9.23	28.46	13.16	12.61	12.28	15.33	40.67	15.15
Special Calls	n/a	0.00	0.00	50.76	27.55	83.15	81.34	68.56	66.97	135.19	80.98
Psychotherapy/Counselling	n/a	0.00	0.00	44.50	34.15	41.89	0.00	44.89	54.78	59.76	43.80
Total Consultations and Visits	n/a	103.57	58.37	39.43	47.23	37.00	35.84	40.12	37.94	74.29	42.35
Major Surgery	n/a	0.00	0.00	0.00	297.54	299.14	0.00	170.41	117.04	0.00	240.19
Minor Surgery	n/a	0.00	0.00	0.00	16.26	35.35	18.93	0.00	25.24	0.00	32.39
Surgical Assistance	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Anaesthesia	n/a	0.00	46.79	34.94	27.15	47.49	49.09	0.00	60.91	78.88	31.92
Obstetrical Services	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diagnostic/Therapeutic Services	n/a	0.00	100.72	26.92	12.62	43.63	13.69	32.68	93.38	98.07	26.88
Special Services	n/a	0.00	11.28	0.00	0.00	1,840.80	3.65	0.00	0.00	7.28	998.92
Miscellaneous Services	n/a	0.00	15.04	0.00	37.24	25.54	0.00	0.00	0.00	51.17	37.03
Total Procedures	n/a	0.00	97.18	27.06	16.58	44.04	19.99	36.64	93.24	95.38	28.13
Total Services	n/a	102.64	73.37	36.45	27.59	38.82	34.22	39.56	43.12	76.21	36.89

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-9: Anaesthesia - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	46.15	56.95	101.82	62.49	39.51	77.98	89.72	53.30	107.41	60.88	69.58
Major Assessments	35.43	0.00	55.60	24.44	19.65	43.59	42.56	38.90	56.89	58.56	38.59
Other Assessments	20.23	21.78	20.74	32.89	10.97	20.61	19.38	17.52	27.25	26.68	15.96
Hospital Care Days	15.71	0.00	25.37	11.75	9.90	17.00	12.70	0.00	15.35	16.48	16.63
Special Calls	0.00	0.00	41.35	31.30	62.80	78.41	82.28	72.84	78.32	80.52	81.17
Psychotherapy/Counselling	0.00	0.00	63.65	46.56	30.00	31.45	0.00	37.97	49.44	69.21	34.70
Total Consultations and Visits	33.76	50.96	37.07	48.46	16.24	40.68	123.86	34.02	64.24	38.38	36.71
Major Surgery	0.00	0.00	279.52	19.81	111.12	1,013.91	206.56	0.00	184.88	189.48	171.57
Minor Surgery	0.00	0.00	43.46	33.17	31.72	22.78	0.00	128.01	0.00	38.47	28.65
Surgical Assistance	34.82	0.00	102.05	98.84	142.76	117.64	-725.67	118.05	126.39	124.45	117.65
Anaesthesia	161.44	119.89	157.54	154.22	132.48	152.78	89.15	137.02	219.82	147.00	146.66
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	51.86	4.30	96.00	311.17	202.83	61.67
Diagnostic/Therapeutic Services	56.66	54.84	98.89	63.01	49.96	82.10	27.86	56.61	136.33	141.51	74.17
Special Services	5.63	0.00	13.57	0.00	0.00	6.12	3.74	0.00	5.09	51.03	12.14
Miscellaneous Services	0.00	26.48	0.00	12.48	167.85	15.89	0.00	0.00	0.00	58.25	89.61
Total Procedures	147.75	99.42	147.35	134.86	124.59	135.20	78.30	129.05	215.69	146.43	135.32
Total Services	132.25	72.63	121.31	129.44	102.85	106.26	79.38	114.87	194.82	118.87	112.19

Source: NPDB, CIHI

Table 5-10: Surgical Specialists - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	47.88	58.64	64.46	54.19	37.88	52.80	52.74	51.17	58.91	74.11	53.45
Major Assessments	35.86	31.43	41.94	30.95	28.82	37.21	35.03	33.60	48.40	44.56	34.16
Other Assessments	20.54	19.87	24.51	17.85	13.65	18.78	17.82	21.41	22.04	23.24	17.99
Hospital Care Days	14.38	12.64	26.02	10.48	18.71	16.70	14.16	15.18	15.35	18.19	16.91
Special Calls	34.10	22.18	46.79	33.04	57.23	69.52	155.46	65.98	92.64	112.77	80.14
Psychotherapy/Counselling	20.50	33.13	47.74	45.24	29.39	47.34	36.17	38.48	51.86	62.92	47.27
Total Consultations and Visits	31.79	33.32	42.03	34.74	24.12	32.20	33.63	36.90	39.73	54.29	32.70
Major Surgery	297.85	304.07	342.81	312.10	257.74	331.98	367.06	323.23	399.62	375.79	326.01
Minor Surgery	45.07	54.33	64.10	52.16	30.06	46.77	57.84	52.27	82.56	61.05	44.52
Surgical Assistance	264.40	101.64	125.22	141.80	109.95	153.39	228.83	342.46	203.12	92.89	136.73
Anaesthesia	41.93	57.35	76.30	24.67	28.05	121.85	27.67	38.15	82.97	50.01	36.31
Obstetrical Services	192.25	312.41	445.65	355.03	226.54	211.20	215.30	238.67	155.81	238.43	214.61
Diagnostic/Therapeutic Services	36.40	43.58	44.37	33.09	28.64	26.14	46.10	22.17	41.82	36.09	30.02
Special Services	8.77	7.57	78.92	6.37	0.00	8.19	3.89	5.97	24.54	52.16	10.07
Miscellaneous Services	126.81	47.40	39.85	123.04	65.64	50.82	53.54	15.13	14.31	84.04	64.67
Total Procedures	89.07	108.59	117.96	91.80	87.76	88.22	115.84	78.72	151.73	109.95	96.26
Total Services	50.75	59.23	69.14	58.85	42.32	51.74	61.82	56.80	78.52	78.10	54.62

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-11: General Surgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	47.20	58.90	67.27	64.45	42.09	54.26	58.29	59.77	64.29	90.34	57.48
Major Assessments	35.05	30.97	45.40	30.16	28.28	37.30	36.60	30.48	42.50	59.47	32.28
Other Assessments	18.59	19.43	22.97	17.59	13.16	18.75	15.46	18.65	22.07	22.12	17.23
Hospital Care Days	14.19	12.57	25.63	10.37	18.18	16.99	14.05	15.33	15.36	15.36	16.95
Special Calls	35.07	20.50	45.78	40.26	58.10	68.66	109.11	65.73	92.74	107.46	75.51
Psychotherapy/Counselling	20.51	33.29	47.74	45.05	29.41	45.82	35.46	36.17	49.99	68.08	46.52
Total Consultations and Visits	29.13	39.49	44.07	41.05	24.01	33.23	35.19	40.54	40.18	61.06	33.69
Major Surgery	261.30	272.83	348.14	317.46	296.85	366.07	323.85	380.09	417.75	329.93	345.16
Minor Surgery	32.74	51.67	54.28	54.48	25.99	35.44	52.83	56.52	74.94	59.22	37.49
Surgical Assistance	116.58	102.89	147.62	134.22	99.03	164.55	210.99	151.76	170.61	106.01	135.05
Anaesthesia	40.49	49.80	78.88	28.67	31.64	198.84	41.31	17.61	93.25	39.51	75.35
Obstetrical Services	323.86	0.00	404.84	488.34	398.98	203.05	390.22	285.32	385.13	343.06	267.15
Diagnostic/Therapeutic Services	63.87	52.04	115.00	88.96	50.72	57.88	90.35	74.95	94.91	92.96	64.41
Special Services	7.86	34.47	13.26	7.21	0.00	11.49	3.72	12.09	19.08	61.47	17.87
Miscellaneous Services	0.00	129.29	65.46	35.13	136.37	46.67	10.25	14.88	0.00	207.54	123.12
Total Procedures	123.47	105.21	187.69	155.20	123.00	148.51	140.10	149.74	238.85	186.65	151.10
Total Services	56.07	69.32	88.19	78.07	49.58	68.75	70.42	80.39	101.57	103.87	68.93

Source: NPDB, CIHI

Table 5-12: Thoracic/Cardiovascular Surgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	47.54	n/a	68.03	65.69	38.86	60.59	55.01	60.51	67.69	106.56	68.44
Major Assessments	35.36	n/a	45.12	29.74	30.20	36.79	34.04	27.20	59.48	58.99	31.76
Other Assessments	18.70	n/a	22.22	17.72	11.02	19.16	15.14	18.62	21.32	21.82	14.11
Hospital Care Days	14.07	n/a	26.85	10.68	0.00	24.92	15.00	15.73	15.34	18.58	19.44
Special Calls	0.00	n/a	68.30	25.67	19.98	81.98	222.19	71.38	71.12	116.04	108.57
Psychotherapy/Counselling	0.00	n/a	0.00	83.16	30.00	47.13	42.88	0.00	55.91	69.29	51.62
Total Consultations and Visits	29.85	n/a	43.61	42.95	19.13	39.17	36.48	47.29	49.15	81.79	35.98
Major Surgery	751.39	n/a	622.45	568.53	768.08	1,099.32	770.21	779.28	939.23	822.08	816.17
Minor Surgery	39.46	n/a	65.31	60.25	35.27	48.38	81.30	98.50	62.91	62.88	48.06
Surgical Assistance	337.51	n/a	159.13	157.31	192.53	287.61	440.34	1,278.04	400.09	56.63	196.76
Anaesthesia	0.00	n/a	62.85	33.41	13.68	0.00	0.00	0.00	130.40	0.00	18.99
Obstetrical Services	0.00	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diagnostic/Therapeutic Services	101.10	n/a	140.79	83.24	53.68	39.64	39.65	99.46	110.85	95.70	81.15
Special Services	0.00	n/a	0.00	14.85	0.00	14.29	3.65	0.00	0.00	53.75	49.85
Miscellaneous Services	0.00	n/a	220.55	62.37	40.40	0.00	0.00	9.70	0.00	273.15	64.62
Total Procedures	453.61	n/a	335.99	286.15	482.40	494.81	421.89	764.97	611.65	351.56	448.72
Total Services	134.94	n/a	150.32	130.80	129.44	224.58	165.06	440.37	379.09	222.56	185.34

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-13: Urology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	48.64	57.45	63.32	49.03	36.62	50.60	49.57	50.78	51.81	74.55	51.52
Major Assessments	36.59	30.98	45.09	30.80	27.75	35.74	34.10	34.41	39.62	61.42	32.11
Other Assessments	21.66	19.24	24.12	16.93	13.00	17.68	16.98	21.08	22.05	20.01	16.95
Hospital Care Days	14.88	12.65	24.97	10.88	10.50	16.24	13.84	16.21	15.34	20.20	16.74
Special Calls	52.22	59.14	54.87	20.64	56.83	62.08	100.41	68.10	83.42	116.68	74.20
Psychotherapy/Counselling	0.00	45.36	47.74	48.13	30.43	47.46	33.99	31.37	50.68	68.54	47.70
Total Consultations and Visits	34.23	40.15	44.60	35.84	24.14	30.77	31.48	38.61	39.54	52.29	32.19
Major Surgery	221.00	308.51	254.86	281.12	220.66	269.99	363.70	296.02	326.06	315.82	270.35
Minor Surgery	32.89	60.94	59.28	81.64	63.93	33.95	47.36	52.67	73.80	88.21	58.84
Surgical Assistance	279.02	98.58	148.75	138.56	97.92	140.74	154.75	292.70	211.06	136.26	131.72
Anaesthesia	34.79	56.98	68.58	23.00	31.77	137.16	0.00	0.00	35.03	31.63	112.23
Obstetrical Services	0.00	0.00	0.00	495.83	0.00	280.35	0.00	0.00	0.00	0.00	298.56
Diagnostic/Therapeutic Services	74.87	59.04	94.52	94.34	48.43	56.69	81.32	72.67	78.99	73.46	62.96
Special Services	0.00	6.16	12.94	0.00	0.00	6.24	3.67	0.00	5.09	8.00	6.03
Miscellaneous Services	0.00	114.19	49.88	24.25	89.86	640.27	0.00	9.69	0.00	31.29	35.57
Total Procedures	102.73	103.23	121.81	136.64	94.35	98.53	137.64	113.16	152.06	119.49	107.55
Total Services	54.72	69.22	75.19	73.23	40.33	49.24	60.60	69.60	78.00	76.96	53.76

Source: NPDB, CIHI

Table 5-14: Orthopedic Surgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	42.76	58.12	68.44	50.09	31.97	51.32	51.84	46.93	63.70	68.15	49.51
Major Assessments	37.01	32.36	45.11	22.88	25.46	34.13	33.65	28.59	35.15	59.26	29.84
Other Assessments	24.47	18.81	24.60	15.43	12.84	17.10	16.19	17.94	22.15	24.40	16.77
Hospital Care Days	13.16	12.49	30.62	10.02	0.00	15.68	13.28	14.12	15.35	16.50	15.70
Special Calls	28.80	17.84	41.66	30.88	50.76	72.30	104.19	67.86	88.82	107.25	81.48
Psychotherapy/Counselling	0.00	25.25	0.00	0.00	30.00	47.39	12.65	0.00	50.65	48.99	47.66
Total Consultations and Visits	31.48	35.90	50.32	38.51	21.07	32.12	34.98	36.13	41.68	49.83	31.55
Major Surgery	283.08	349.62	330.64	325.64	241.79	332.31	336.64	287.77	393.93	401.75	323.52
Minor Surgery	58.10	60.45	67.73	50.00	41.87	56.45	59.78	75.54	66.78	63.36	50.82
Surgical Assistance	438.48	83.08	117.54	165.00	127.94	148.58	166.73	147.80	177.42	147.61	147.84
Anaesthesia	40.97	32.21	71.43	29.54	35.73	96.39	111.01	32.64	80.82	66.26	46.68
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	59.25	0.00	0.00	0.00	0.00	59.25
Diagnostic/Therapeutic Services	16.52	24.02	118.56	26.52	30.46	20.04	30.72	47.60	36.26	29.70	27.86
Special Services	0.00	5.47	0.00	0.00	0.00	312.59	3.65	0.00	0.00	7.88	8.48
Miscellaneous Services	0.00	17.10	283.85	486.10	57.58	41.46	0.00	361.13	0.00	209.54	58.13
Total Procedures	161.69	144.14	222.96	214.81	88.07	159.56	152.86	207.57	331.91	275.15	149.57
Total Services	52.37	62.16	88.41	83.43	42.37	63.92	66.96	80.38	100.45	101.59	63.11

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-15: Plastic Surgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	43.53	n/a	64.32	50.15	31.31	50.94	46.05	47.73	47.94	56.18	47.88
Major Assessments	35.26	n/a	45.19	29.86	27.03	33.62	32.90	29.48	31.10	0.00	30.88
Other Assessments	17.61	n/a	24.44	17.15	13.15	17.07	15.55	17.66	19.97	20.01	16.22
Hospital Care Days	10.52	n/a	25.93	10.65	0.00	16.33	13.08	16.61	15.41	16.75	16.04
Special Calls	0.00	n/a	70.20	24.68	54.72	70.47	113.34	62.24	80.34	95.12	76.72
Psychotherapy/Counselling	0.00	n/a	0.00	41.58	29.00	48.08	46.05	38.76	0.00	0.00	42.41
Total Consultations and Visits	32.06	n/a	44.90	35.78	19.49	31.38	35.55	41.73	35.14	43.65	30.30
Major Surgery	212.04	n/a	255.36	261.25	151.65	210.37	249.37	215.84	313.77	249.44	216.14
Minor Surgery	41.39	n/a	70.46	48.58	19.11	36.86	60.98	56.26	74.89	63.35	38.44
Surgical Assistance	561.11	n/a	147.50	173.45	109.07	145.06	159.80	227.62	1,204.75	52.21	120.19
Anaesthesia	51.08	n/a	978.16	27.80	38.14	1,008.23	0.00	24.75	37.84	31.24	51.65
Obstetrical Services	0.00	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	143.81	87.68
Diagnostic/Therapeutic Services	22.85	n/a	39.70	29.00	16.79	29.93	23.14	20.73	69.46	28.10	30.38
Special Services	0.00	n/a	0.00	0.00	0.00	19.38	3.65	14.80	18.46	55.05	4.14
Miscellaneous Services	0.00	n/a	402.64	317.09	41.46	111.13	0.00	10.16	0.00	135.91	43.11
Total Procedures	121.84	n/a	200.30	170.68	73.87	136.92	94.83	127.51	247.31	175.20	127.44
Total Services	61.90	n/a	81.01	78.38	38.33	59.16	64.58	76.65	107.41	92.53	61.13

Source: NPDB, CIHI

Table 5-16: Neurosurgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	79.70	n/a	73.12	77.21	45.17	75.45	71.80	54.90	64.00	132.15	76.45
Major Assessments	39.46	n/a	0.00	91.41	36.11	37.51	46.80	31.22	46.49	0.00	37.90
Other Assessments	24.07	n/a	24.20	19.26	15.09	22.21	17.20	20.38	22.39	38.22	19.36
Hospital Care Days	13.44	n/a	0.00	11.14	0.00	16.71	17.18	14.48	15.37	23.96	17.62
Special Calls	0.00	n/a	0.00	50.29	57.21	86.86	228.67	64.21	64.66	139.76	102.48
Psychotherapy/Counselling	0.00	n/a	0.00	0.00	29.77	47.68	0.00	0.00	0.00	0.00	43.86
Total Consultations and Visits	42.72	n/a	72.19	68.80	24.98	42.91	52.21	45.44	41.53	82.28	42.80
Major Surgery	590.78	n/a	332.54	648.16	645.18	799.85	596.21	527.35	1,048.57	920.38	791.15
Minor Surgery	35.16	n/a	0.00	0.00	45.64	68.30	31.10	19.60	107.36	51.28	68.00
Surgical Assistance	359.12	n/a	110.89	308.92	222.98	201.82	260.85	219.62	467.50	189.87	229.79
Anaesthesia	21.54	n/a	0.00	24.61	19.81	48.14	68.41	52.36	256.49	101.61	58.69
Obstetrical Services	0.00	n/a	0.00	0.00	0.00	63.20	0.00	0.00	0.00	0.00	63.20
Diagnostic/Therapeutic Services	94.31	n/a	70.48	54.87	135.42	118.69	34.36	148.96	138.86	178.45	117.17
Special Services	0.00	n/a	0.00	0.00	0.00	0.00	3.65	0.00	0.00	8.01	3.68
Miscellaneous Services	0.00	n/a	0.00	1,685.33	45.44	72.59	0.00	12.25	0.00	620.45	52.14
Total Procedures	513.08	n/a	254.35	251.34	292.08	487.84	503.13	460.94	824.25	843.74	484.41
Total Services	100.83	n/a	96.93	144.87	76.06	130.35	174.02	113.11	253.33	203.46	129.19

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-17: Ophthalmology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	53.94	57.79	60.50	55.65	36.32	52.54	50.65	50.29	63.13	67.47	54.40
Major Assessments	36.34	31.48	38.52	40.81	29.93	37.61	29.68	35.70	52.95	43.97	37.10
Other Assessments	22.57	21.77	24.61	18.71	13.73	18.40	20.48	21.22	21.61	26.23	18.30
Hospital Care Days	15.04	12.55	25.37	11.18	7.35	22.67	12.86	15.72	15.89	19.70	20.13
Special Calls	0.00	20.83	46.04	24.67	50.74	67.57	86.32	60.26	130.10	105.73	75.10
Psychotherapy/Counselling	0.00	0.00	0.00	0.00	30.00	47.66	0.00	19.75	0.00	51.35	43.28
Total Consultations and Visits	39.83	33.66	37.23	31.01	25.64	32.00	29.48	34.14	44.97	56.07	34.04
Major Surgery	373.31	364.78	392.77	356.07	230.12	314.82	436.39	289.69	387.85	416.79	318.69
Minor Surgery	37.89	28.18	45.68	25.87	26.66	36.84	28.88	33.20	57.72	50.25	35.66
Surgical Assistance	4.64	18.14	110.98	69.43	88.35	141.52	133.44	0.00	74.86	162.24	99.95
Anaesthesia	41.39	84.62	66.97	22.54	26.06	40.88	27.48	0.00	0.00	88.62	27.09
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	366.70	0.00	0.00	0.00	0.00	366.70
Diagnostic/Therapeutic Services	29.00	35.69	14.88	12.94	17.52	11.32	39.12	10.64	17.51	23.61	16.30
Special Services	0.00	0.00	0.00	0.00	0.00	37.60	6.89	12.45	0.00	7.57	10.38
Miscellaneous Services	126.81	11.14	54.03	127.01	44.31	60.62	0.00	9.73	0.00	47.99	44.50
Total Procedures	106.38	157.57	67.31	38.10	69.76	64.23	111.42	41.56	76.56	55.42	62.96
Total Services	59.69	62.66	50.72	35.46	39.26	44.19	62.99	38.88	57.70	55.66	46.26

Source: NPDB, CIHI

Table 5-18: Otolaryngology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	38.42	58.23	61.10	48.64	36.45	51.50	50.08	48.42	49.16	55.77	47.36
Major Assessments	35.22	31.50	45.11	21.95	30.77	35.35	33.78	32.88	34.06	59.76	32.27
Other Assessments	16.53	18.78	24.73	16.17	13.45	17.80	18.04	22.19	21.66	22.02	17.03
Hospital Care Days	14.65	11.90	25.52	10.68	38.52	17.00	13.95	16.42	15.73	18.29	18.94
Special Calls	34.06	19.83	46.78	21.79	48.83	68.49	82.95	61.32	93.02	94.51	70.32
Psychotherapy/Counselling	0.00	0.00	0.00	49.39	26.79	50.24	0.00	31.04	51.67	69.75	49.92
Total Consultations and Visits	29.06	33.80	44.66	34.79	26.15	34.46	34.86	35.37	38.28	42.23	32.33
Major Surgery	213.09	215.26	236.80	167.31	154.40	200.82	259.38	200.30	262.42	275.10	202.06
Minor Surgery	83.27	68.56	102.16	56.98	35.02	60.06	72.89	45.24	98.68	74.07	56.28
Surgical Assistance	383.10	105.54	109.71	144.13	117.81	156.33	153.74	789.11	513.58	161.06	166.17
Anaesthesia	30.68	0.00	57.61	24.17	34.35	50.67	0.00	88.93	183.58	0.00	39.88
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	63.20	0.00	0.00	0.00	432.22	409.16
Diagnostic/Therapeutic Services	18.12	22.51	28.72	38.41	21.69	18.37	16.49	9.61	35.60	21.62	19.78
Special Services	0.00	6.24	26.91	0.00	0.00	165.95	3.75	0.00	0.00	8.16	34.20
Miscellaneous Services	0.00	26.73	401.52	174.05	88.98	48.73	0.00	9.58	0.00	161.13	87.79
Total Procedures	33.25	44.27	54.22	68.27	41.36	27.53	51.06	17.04	66.34	50.71	34.26
Total Services	31.48	38.71	48.49	47.97	30.78	29.92	40.80	23.80	54.37	46.04	33.34

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-19: Obstetrics/Gynecology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	53.23	60.96	63.97	51.37	45.48	53.50	51.48	47.54	58.59	84.59	56.86
Major Assessments	34.40	31.82	44.52	26.24	28.18	38.39	40.11	31.48	39.65	59.08	33.21
Other Assessments	20.94	19.84	25.74	18.62	15.35	20.44	18.85	24.27	22.45	24.29	19.87
Hospital Care Days	17.80	12.71	25.84	10.37	10.50	15.55	14.77	14.87	15.33	23.60	16.31
Special Calls	36.09	22.25	45.71	33.45	64.94	70.61	716.98	67.22	90.05	119.42	86.45
Psychotherapy/Counselling	20.50	33.31	0.00	44.56	30.00	47.55	36.11	38.80	51.43	54.15	47.32
Total Consultations and Visits	29.21	24.49	39.37	28.49	24.86	31.05	33.28	34.64	34.50	55.38	31.53
Major Surgery	241.36	320.84	231.32	235.92	257.18	419.82	282.54	269.75	264.64	327.45	328.13
Minor Surgery	35.69	56.02	34.54	30.30	33.36	49.83	27.55	59.25	58.63	27.12	37.93
Surgical Assistance	101.55	76.64	97.23	104.18	83.58	123.36	81.33	115.92	176.87	76.77	106.69
Anaesthesia	0.00	129.75	124.83	20.31	33.98	130.01	34.15	124.20	56.30	66.64	96.75
Obstetrical Services	190.22	312.41	445.99	352.91	225.40	211.29	213.56	238.57	155.43	237.68	214.12
Diagnostic/Therapeutic Services	54.21	48.91	37.21	58.92	23.63	31.28	37.52	43.89	75.58	92.25	35.10
Special Services	9.19	7.09	190.96	6.25	0.00	6.78	4.00	3.34	28.45	37.30	6.91
Miscellaneous Services	0.00	46.35	19.48	23.49	95.88	46.22	75.19	59.79	14.31	60.61	82.47
Total Procedures	83.40	118.60	131.87	102.21	80.40	108.98	73.15	85.44	145.43	168.72	105.15
Total Services	44.01	47.41	65.44	51.12	40.05	49.03	46.09	51.34	63.45	84.28	50.32

Source: NPDB, CIHI

Table 5-20: Total Specialists - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	61.73	69.97	77.80	64.96	53.10	72.83	64.68	65.01	80.63	88.82	70.07
Major Assessments	38.68	40.38	48.60	35.29	31.24	40.22	38.69	44.93	49.51	45.98	36.00
Other Assessments	23.02	20.25	24.69	18.31	15.83	20.26	19.05	23.26	24.27	26.60	19.67
Hospital Care Days	13.78	13.74	25.74	11.18	22.93	16.40	14.06	16.27	15.39	23.85	18.51
Special Calls	35.05	22.83	46.22	33.58	51.80	80.67	101.07	76.89	88.78	120.35	91.13
Psychotherapy/Counselling	41.69	70.29	61.51	56.61	34.20	50.46	46.20	45.53	51.73	69.01	48.73
Total Consultations and Visits	34.56	40.24	49.84	41.53	29.81	39.76	35.15	41.46	46.60	60.00	38.88
Major Surgery	290.15	296.60	336.44	307.37	256.49	321.91	362.52	321.02	398.95	377.00	320.71
Minor Surgery	46.85	49.93	63.04	51.91	20.19	41.90	53.00	51.83	65.29	60.61	35.30
Surgical Assistance	256.25	101.17	124.92	140.60	109.69	153.42	229.12	342.17	202.54	93.21	138.95
Anaesthesia	154.26	117.44	156.06	153.17	120.81	151.67	86.35	136.74	218.06	145.83	142.02
Obstetrical Services	189.27	281.33	445.65	337.72	221.15	195.95	213.27	225.79	155.62	238.08	205.65
Diagnostic/Therapeutic Services	31.20	31.31	53.87	41.75	31.97	39.74	29.49	28.49	47.35	46.51	38.90
Special Services	17.08	7.43	34.80	6.41	1.75	5.99	3.82	6.08	17.95	35.97	6.98
Miscellaneous Services	141.47	45.58	35.09	43.17	81.55	49.03	175.34	22.72	26.46	47.32	63.43
Total Procedures	62.11	63.69	112.65	82.16	68.45	68.48	64.33	66.58	111.99	94.66	74.76
Total Services	44.51	49.94	71.08	58.63	39.43	49.78	45.65	52.61	66.89	73.02	50.54

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 5-21: Total Physicians - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	61.01	68.06	76.83	63.55	52.10	71.99	63.04	63.01	77.20	87.82	68.71
Major Assessments	35.98	31.61	45.96	35.60	35.28	42.63	39.09	41.72	46.24	57.11	40.60
Other Assessments	16.36	18.03	22.23	20.92	20.75	21.97	18.31	20.33	22.81	26.71	22.08
Hospital Care Days	12.05	10.75	25.51	10.52	22.85	15.76	15.02	16.31	15.33	23.52	17.63
Special Calls	36.23	16.89	47.88	46.94	43.17	63.23	73.10	53.23	92.75	84.15	67.72
Psychotherapy/Counselling	35.91	55.16	54.96	50.92	31.33	47.62	44.40	42.09	47.65	68.96	45.64
Total Consultations and Visits	20.95	21.87	29.44	25.98	26.63	30.96	25.13	26.03	31.04	37.84	30.12
Major Surgery	280.76	291.54	332.89	304.61	252.95	315.34	351.50	305.88	374.45	367.86	313.38
Minor Surgery	33.60	33.86	46.66	46.02	21.06	31.01	42.60	37.57	65.59	54.13	34.08
Surgical Assistance	174.76	98.20	115.28	153.35	103.22	156.91	144.53	156.06	148.54	88.46	131.31
Anaesthesia	154.10	116.89	152.18	147.63	117.42	142.47	74.57	130.47	203.77	132.27	133.14
Obstetrical Services	198.55	299.02	414.36	354.70	197.56	193.23	216.42	239.22	176.72	272.40	208.69
Diagnostic/Therapeutic Services	27.56	24.35	46.78	36.37	28.61	27.39	27.05	23.23	48.52	35.86	29.77
Special Services	6.64	5.98	17.49	6.84	5.57	4.88	3.85	3.87	8.45	10.97	6.05
Miscellaneous Services	22.08	38.77	21.59	14.18	58.50	44.55	12.49	216.95	27.04	45.62	55.20
Total Procedures	51.64	42.81	72.09	61.19	58.79	42.72	50.15	54.28	96.46	71.49	52.92
Total Services	25.90	25.92	36.98	33.05	31.90	33.90	30.53	31.68	39.48	43.58	34.78

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-1: Family Medicine - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	54.80	41.50	58.28	47.38	39.27	55.15	50.49	47.05	51.78	60.78	49.26
Major Assessments	30.58	28.66	42.79	36.33	58.09	45.44	44.62	40.67	45.97	60.41	48.17
Other Assessments	17.05	17.25	22.65	21.61	22.23	22.52	20.19	20.15	23.15	26.81	22.83
Hospital Care Days	9.69	11.20	26.08	11.06	16.16	15.08	17.37	16.61	15.30	26.51	17.39
Special Calls	37.22	17.50	49.64	50.80	44.29	59.42	57.20	47.06	94.08	77.40	63.96
Psychotherapy/Counselling	22.47	36.91	48.06	43.66	28.30	44.77	43.00	39.43	42.62	69.37	42.26
Total Consultations and Visits	17.48	17.40	24.58	22.07	24.86	27.16	23.38	22.50	27.31	32.18	26.72
Major Surgery	143.28	169.48	230.13	170.73	88.87	235.78	231.91	187.20	157.00	219.80	202.08
Minor Surgery	24.47	25.44	36.58	39.06	21.66	25.25	36.50	33.29	71.93	52.53	33.92
Surgical Assistance	170.11	94.32	134.39	161.60	86.14	162.69	137.60	128.06	133.34	88.91	130.90
Anaesthesia	151.09	35.58	113.09	112.82	59.71	106.18	49.14	107.95	151.59	71.89	90.21
Obstetrical Services	240.13	438.15	395.32	404.23	174.96	209.76	256.66	255.78	198.61	302.91	222.89
Diagnostic/Therapeutic Services	8.82	10.02	24.85	20.34	16.56	11.68	19.52	12.98	61.30	13.50	14.26
Special Services	6.88	5.73	17.67	8.13	5.79	4.96	3.92	3.42	7.55	8.73	5.90
Miscellaneous Services	21.34	12.97	16.09	9.13	63.06	25.39	10.47	287.27	37.62	28.91	57.19
Total Procedures	18.44	14.83	29.22	25.45	44.04	15.08	26.15	36.03	65.05	32.24	23.57
Total Services	17.54	17.10	25.16	22.43	26.66	24.66	23.74	24.01	29.64	32.19	26.26

Source: NPDB, CIHI

Table 6-2: Medical Specialists - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	83.57	83.97	103.43	79.57	64.99	93.67	93.12	83.04	98.93	107.89	87.51
Major Assessments	44.37	34.85	64.00	39.69	32.18	43.44	47.63	58.30	53.01	71.25	37.60
Other Assessments	25.71	20.22	26.03	20.04	18.11	22.78	22.26	26.12	26.50	31.25	22.23
Hospital Care Days	14.44	12.97	26.27	11.26	24.12	16.84	15.34	17.05	15.45	25.32	19.24
Special Calls	35.23	31.88	46.41	36.03	54.09	97.04	96.29	91.61	82.52	126.29	104.09
Psychotherapy/Counselling	45.72	71.40	63.19	56.67	34.17	50.36	50.61	46.09	51.81	69.00	49.49
Total Consultations and Visits	39.97	47.88	62.23	49.83	33.31	45.19	40.42	45.52	50.31	65.09	43.63
Major Surgery	193.42	102.21	69.44	201.74	253.51	193.04	280.32	259.11	386.14	410.21	244.60
Minor Surgery	55.88	30.49	46.23	49.67	10.83	27.48	29.44	45.73	52.29	57.25	19.05
Surgical Assistance	58.63	101.35	107.15	111.87	77.32	157.54	503.14	0.00	144.77	99.00	156.24
Anaesthesia	172.58	146.84	160.26	156.72	120.15	155.89	88.05	135.65	224.42	149.59	144.92
Obstetrical Services	65.82	72.23	0.00	45.90	41.23	54.97	98.28	88.36	92.77	78.03	55.50
Diagnostic/Therapeutic Services	26.16	23.39	77.63	51.06	38.16	48.73	25.32	34.13	49.45	56.31	46.19
Special Services	3,177.40	5.97	13.90	10.08	0.00	5.70	3.88	10.09	7.92	9.31	5.63
Miscellaneous Services	71.40	47.74	21.72	13.52	121.44	50.32	14.79	23.08	32.85	37.12	64.67
Total Procedures	45.04	28.75	106.00	70.03	58.23	58.47	42.49	53.58	84.56	80.53	61.74
Total Services	42.09	38.10	76.17	58.77	38.96	49.97	41.19	48.78	60.08	70.45	49.44

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-3: Internal Medicine - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	87.97	108.75	109.88	74.26	70.06	102.37	104.77	85.51	101.75	116.37	92.94
Major Assessments	50.38	51.74	45.48	37.18	35.47	45.89	50.61	63.04	60.43	62.20	40.66
Other Assessments	25.48	23.04	25.88	18.26	17.74	23.74	23.57	30.74	27.12	34.74	22.52
Hospital Care Days	14.95	15.52	26.10	11.23	24.46	17.55	15.29	16.97	15.48	23.56	19.65
Special Calls	25.72	19.96	48.41	35.14	38.55	100.13	156.00	97.69	81.14	135.35	109.97
Psychotherapy/Counselling	0.00	40.75	0.00	44.29	30.61	40.16	43.39	42.55	48.47	41.47	40.63
Total Consultations and Visits	40.05	54.67	60.92	45.42	34.86	46.06	45.41	44.90	50.01	61.02	43.64
Major Surgery	238.85	102.21	57.97	255.16	522.49	238.95	308.92	266.17	551.30	379.57	321.97
Minor Surgery	36.53	48.83	69.50	36.15	21.32	24.07	24.65	59.27	64.98	34.86	28.83
Surgical Assistance	57.67	0.00	97.34	0.00	100.37	162.08	127.33	0.00	120.94	95.86	161.16
Anaesthesia	42.72	56.88	76.20	27.31	39.68	149.45	40.95	61.27	89.51	77.74	110.86
Obstetrical Services	0.00	0.00	0.00	0.00	656.00	200.62	0.00	0.00	0.00	45.32	352.22
Diagnostic/Therapeutic Services	26.74	23.37	77.86	57.91	45.12	51.38	25.01	34.08	49.83	52.05	48.45
Special Services	8.07	6.24	11.16	9.64	0.00	17.96	3.73	3.30	5.16	7.99	13.34
Miscellaneous Services	70.00	25.98	15.49	13.24	163.02	30.70	10.08	13.23	14.31	89.23	96.69
Total Procedures	27.93	24.10	75.37	59.39	52.17	53.28	26.03	36.39	53.76	54.68	51.25
Total Services	33.83	35.54	65.91	52.25	38.69	49.46	36.35	40.74	51.50	58.18	46.66

Source: NPDB, CIHI

Table 6-4: Neurology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	79.86	0.00	109.80	82.52	72.01	102.55	100.29	84.07	102.95	124.99	94.45
Major Assessments	45.90	0.00	46.19	47.34	38.14	45.40	48.29	42.06	55.25	58.99	41.23
Other Assessments	22.67	0.00	24.46	31.41	21.88	22.52	27.19	12.06	28.51	26.60	23.07
Hospital Care Days	14.23	0.00	26.38	11.57	27.68	16.43	17.66	17.69	15.58	20.88	18.67
Special Calls	47.78	0.00	61.82	0.00	50.26	123.07	146.61	87.68	81.76	135.24	124.76
Psychotherapy/Counselling	0.00	0.00	0.00	46.31	29.05	48.59	40.62	38.85	49.24	42.02	47.96
Total Consultations and Visits	44.43	0.00	80.18	69.45	45.58	61.52	70.66	61.69	71.40	93.35	59.82
Major Surgery	0.00	0.00	0.00	12.24	924.33	170.11	975.48	200.54	83.37	99.70	195.75
Minor Surgery	0.00	0.00	0.00	0.00	31.81	31.49	0.00	0.00	0.00	0.00	31.49
Surgical Assistance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Anaesthesia	20.31	0.00	50.06	22.13	18.54	49.25	39.00	62.19	28.75	101.40	51.44
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	180.20	0.00	0.00	0.00	0.00	180.20
Diagnostic/Therapeutic Services	33.19	0.00	98.92	22.15	34.80	95.72	46.41	26.83	87.48	113.49	63.16
Special Services	0.00	0.00	0.00	0.00	0.00	69.23	18.50	3.30	0.00	0.00	94.60
Miscellaneous Services	71.68	42.23	15.45	20.80	102.91	27.71	10.17	10.00	0.00	65.43	38.14
Total Procedures	35.32	42.23	97.42	22.14	36.66	81.48	46.35	30.49	86.66	113.28	61.07
Total Services	41.99	42.23	83.12	43.66	43.14	67.03	63.06	55.23	72.84	98.68	60.15

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-5: Psychiatry - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	103.22	65.18	143.52	121.36	67.50	112.27	118.59	106.97	150.05	184.86	113.40
Major Assessments	51.01	14.86	61.64	80.91	27.90	61.75	72.58	70.82	84.07	565.87	37.30
Other Assessments	35.78	18.39	21.65	10.34	19.22	23.81	23.29	21.97	22.19	35.15	23.76
Hospital Care Days	13.01	0.00	26.07	10.20	18.42	15.92	13.92	17.27	15.33	41.66	18.76
Special Calls	49.44	150.00	43.94	50.13	27.11	117.76	148.05	83.25	80.14	148.99	121.30
Psychotherapy/Counselling	45.82	72.00	63.20	57.32	34.18	51.32	50.82	46.28	51.87	71.46	49.97
Total Consultations and Visits	38.33	68.67	67.99	56.17	34.41	51.44	45.72	46.75	56.54	78.24	50.54
Major Surgery	0.00	0.00	0.00	0.00	117.30	260.19	0.00	0.00	0.00	0.00	188.75
Minor Surgery	0.00	0.00	0.00	0.00	8.89	14.94	40.38	0.00	0.00	58.29	28.16
Surgical Assistance	0.00	0.00	0.00	0.00	0.00	145.10	16.00	0.00	0.00	204.96	141.95
Anaesthesia	0.00	0.00	0.00	0.00	0.00	81.73	0.00	156.27	0.00	0.00	96.91
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diagnostic/Therapeutic Services	28.07	19.30	113.42	39.23	21.44	169.99	29.83	31.14	71.98	40.09	100.62
Special Services	0.00	0.00	0.00	0.00	0.00	5.79	21.60	3.30	5.15	8.01	5.72
Miscellaneous Services	0.00	58.44	0.00	0.00	119.30	55.23	10.12	27.46	117.43	15.42	57.84
Total Procedures	28.07	55.58	113.42	39.23	90.83	66.76	29.12	30.85	72.32	34.48	65.45
Total Services	38.18	64.58	68.00	55.72	35.20	52.72	45.65	46.04	56.67	76.85	51.32

Source: NPDB, CIHI

Table 6-6: Pediatrics - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	84.36	41.23	130.51	104.90	65.32	92.73	47.95	87.03	113.92	140.27	96.30
Major Assessments	31.70	9.83	92.43	42.35	29.21	40.65	44.62	55.60	56.32	59.32	35.42
Other Assessments	15.88	8.43	34.07	21.57	21.36	23.63	20.79	24.17	27.83	34.64	23.75
Hospital Care Days	14.59	5.22	28.79	13.68	27.84	13.42	18.14	17.91	15.33	32.20	19.16
Special Calls	14.84	46.01	46.99	35.47	81.67	85.13	84.30	85.73	85.14	127.52	100.09
Psychotherapy/Counselling	41.12	41.99	47.18	54.48	29.01	47.68	42.52	38.94	51.32	54.17	48.51
Total Consultations and Visits	44.98	16.64	79.64	50.79	29.08	38.34	27.23	44.24	45.31	79.47	38.03
Major Surgery	121.55	0.00	0.00	107.67	88.55	113.31	181.92	208.43	255.93	262.82	208.06
Minor Surgery	21.03	31.15	21.24	51.58	20.93	27.89	25.20	26.67	69.64	56.67	31.94
Surgical Assistance	6.84	156.17	0.00	166.99	82.50	174.55	99.17	0.00	178.41	115.10	168.99
Anaesthesia	0.00	0.00	59.64	0.00	85.66	36.26	0.00	182.00	100.40	43.96	46.26
Obstetrical Services	65.82	72.23	0.00	45.90	37.44	54.58	98.28	88.36	81.78	76.29	54.71
Diagnostic/Therapeutic Services	10.53	17.86	53.77	61.11	36.03	23.91	21.85	40.61	55.57	71.25	30.18
Special Services	0.00	1.56	14.51	10.60	0.00	4.23	3.76	3.14	5.09	8.64	4.23
Miscellaneous Services	0.00	46.33	41.49	14.87	213.17	27.68	36.67	93.99	0.00	104.03	144.28
Total Procedures	11.69	28.05	46.73	59.27	76.14	18.29	8.18	43.77	64.68	70.50	25.19
Total Services	35.62	18.45	74.85	52.38	30.21	32.89	25.01	44.17	46.90	77.81	35.75

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-7: Dermatology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	52.97	60.60	72.25	63.39	38.62	50.51	48.38	51.80	44.76	46.73	47.29
Major Assessments	35.26	0.00	46.34	31.48	29.24	36.18	30.05	34.21	22.58	58.99	30.89
Other Assessments	24.75	18.58	25.98	18.39	16.14	18.18	17.36	19.90	18.03	20.83	18.24
Hospital Care Days	15.50	11.57	26.07	12.40	16.89	15.93	11.69	17.60	15.28	19.13	17.09
Special Calls	36.88	0.00	45.80	41.60	28.13	66.13	78.29	82.20	73.45	95.78	69.76
Psychotherapy/Counselling	0.00	0.00	0.00	42.81	21.00	47.35	0.00	0.00	50.04	50.04	47.40
Total Consultations and Visits	36.06	35.48	50.37	45.89	27.13	31.47	34.43	35.60	30.45	33.33	30.69
Major Surgery	157.11	0.00	271.38	115.76	80.94	92.18	76.83	73.28	284.71	537.16	126.61
Minor Surgery	59.29	27.28	46.60	49.84	10.68	28.09	38.54	50.37	50.38	60.36	17.92
Surgical Assistance	115.13	0.00	0.00	0.00	49.92	0.00	0.00	0.00	0.00	23.49	36.73
Anaesthesia	39.76	0.00	192.14	0.00	71.55	29.03	0.00	182.00	27.86	0.00	28.54
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diagnostic/Therapeutic Services	8.80	25.22	37.92	18.36	15.09	11.00	12.19	20.48	32.43	36.60	17.43
Special Services	0.00	0.00	0.00	0.00	0.00	263.41	3.65	14.69	37.29	20.70	15.76
Miscellaneous Services	0.00	0.00	165.53	12.39	84.60	11.58	10.00	9.75	0.00	20.81	70.14
Total Procedures	58.28	26.59	40.02	20.66	16.34	16.46	12.97	20.95	43.91	54.16	22.29
Total Services	41.76	33.70	48.62	35.98	23.80	26.98	25.99	32.48	36.54	36.88	28.16

Source: NPDB, CIHI

Table 6-8: Physical Medicine - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	n/a	106.05	103.48	94.03	67.15	101.86	112.29	83.26	96.45	136.28	93.60
Major Assessments	n/a	0.00	46.34	36.61	36.64	45.19	60.95	62.48	73.75	58.21	39.76
Other Assessments	n/a	0.00	25.79	21.07	22.23	23.72	34.98	32.53	50.09	54.74	30.27
Hospital Care Days	n/a	0.00	26.07	8.27	30.96	14.11	14.45	12.49	15.33	41.11	15.81
Special Calls	n/a	0.00	0.00	47.18	33.93	93.86	100.54	67.64	76.07	140.34	86.03
Psychotherapy/Counselling	n/a	0.00	0.00	43.98	30.00	41.91	50.74	44.68	54.93	59.89	44.04
Total Consultations and Visits	n/a	106.05	60.25	41.29	46.81	38.66	39.18	43.20	39.56	78.77	43.78
Major Surgery	n/a	0.00	0.00	0.00	300.00	244.53	25.00	180.16	96.80	0.00	231.50
Minor Surgery	n/a	0.00	0.00	0.00	17.17	25.55	19.78	0.00	25.24	22.15	23.84
Surgical Assistance	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	202.93	202.93
Anaesthesia	n/a	0.00	43.20	19.46	30.24	51.95	68.95	0.00	59.16	103.37	39.71
Obstetrical Services	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diagnostic/Therapeutic Services	n/a	0.00	108.23	24.25	12.44	47.32	12.89	33.03	94.32	99.59	27.61
Special Services	n/a	0.00	0.00	0.00	0.00	2,836.57	39.96	0.00	8.91	6.41	560.22
Miscellaneous Services	n/a	0.00	15.45	0.00	36.71	20.64	10.00	10.00	0.00	50.00	36.27
Total Procedures	n/a	0.00	103.95	24.24	16.50	47.52	39.43	36.91	93.43	99.55	29.05
Total Services	n/a	106.05	78.02	36.35	27.02	40.85	39.21	41.88	43.63	80.85	38.16

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-9: Anaesthesia - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	43.29	56.16	106.58	65.79	37.09	81.23	93.50	53.21	108.21	60.52	69.57
Major Assessments	33.89	0.00	50.20	26.07	18.18	45.29	43.04	44.57	52.10	58.25	38.84
Other Assessments	20.01	24.44	21.34	29.71	10.96	21.30	20.86	16.55	25.75	26.98	16.07
Hospital Care Days	15.05	0.00	26.07	11.80	10.28	18.02	9.63	0.00	15.37	16.55	17.27
Special Calls	0.00	0.00	42.73	40.92	55.09	86.52	85.19	72.09	87.69	80.28	83.89
Psychotherapy/Counselling	0.00	0.00	49.04	50.96	33.23	33.06	35.01	34.30	49.39	69.27	35.21
Total Consultations and Visits	32.16	51.00	38.36	51.36	16.19	43.72	136.74	33.76	66.60	39.20	38.88
Major Surgery	0.00	0.00	264.68	19.76	88.52	908.33	237.65	0.00	164.48	351.73	167.41
Minor Surgery	0.00	0.00	40.75	39.52	39.14	19.09	30.65	156.27	56.75	34.26	24.62
Surgical Assistance	88.57	92.21	130.70	109.65	89.10	118.81	2,765.93	0.00	123.40	171.13	119.94
Anaesthesia	172.61	146.95	160.85	157.05	122.36	156.93	88.24	135.71	226.24	150.64	146.25
Obstetrical Services	0.00	0.00	0.00	0.00	1,512.25	70.00	0.00	0.00	382.17	198.62	83.64
Diagnostic/Therapeutic Services	56.23	53.45	108.50	67.55	48.92	84.57	29.83	51.45	143.12	149.83	77.27
Special Services	2.68	0.00	13.98	0.00	0.00	6.37	22.55	0.00	0.00	55.23	9.80
Miscellaneous Services	0.00	24.73	43.70	12.76	160.43	16.63	0.00	0.00	0.00	56.14	92.58
Total Procedures	156.49	104.30	151.56	139.25	116.73	139.00	79.01	129.06	222.47	150.46	135.84
Total Services	143.47	74.13	124.69	133.88	97.21	109.78	80.66	114.73	201.66	120.11	113.11

Source: NPDB, CIHI

Table 6-10: Surgical Specialists - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	50.11	61.77	66.73	54.43	38.20	54.46	58.18	51.44	62.04	74.64	54.71
Major Assessments	36.49	31.02	42.96	31.45	29.08	38.15	39.68	33.60	48.63	44.75	34.75
Other Assessments	21.77	19.67	25.41	18.22	14.00	19.32	21.69	21.29	22.04	23.84	18.60
Hospital Care Days	15.27	12.48	26.44	10.47	19.22	17.18	17.14	15.39	15.37	18.33	17.41
Special Calls	46.69	22.92	47.71	32.42	47.74	75.68	236.80	66.51	90.57	114.18	85.88
Psychotherapy/Counselling	0.00	31.72	46.05	45.50	30.48	47.30	43.01	38.71	50.65	62.88	47.24
Total Consultations and Visits	34.11	35.25	43.48	35.13	24.79	33.37	39.40	37.00	40.99	55.15	33.85
Major Surgery	290.60	302.99	352.82	316.41	262.38	346.26	378.56	328.24	402.00	381.28	334.63
Minor Surgery	46.11	55.92	64.90	52.72	31.27	48.21	59.96	52.59	84.29	61.12	45.67
Surgical Assistance	299.99	95.75	147.72	144.25	115.58	150.69	232.99	342.62	205.18	102.19	142.44
Anaesthesia	40.14	45.51	77.63	29.87	30.43	141.01	31.08	39.15	81.07	48.64	42.53
Obstetrical Services	201.07	343.07	451.08	363.13	257.60	226.22	228.79	243.68	153.39	248.15	227.96
Diagnostic/Therapeutic Services	38.01	43.98	46.53	32.55	28.54	27.66	48.93	22.39	41.89	36.58	31.00
Special Services	28.13	7.25	104.46	6.48	0.00	7.84	3.92	5.93	24.05	43.88	8.54
Miscellaneous Services	159.11	62.04	29.87	178.09	69.83	17.81	10.45	9.94	14.31	123.04	66.10
Total Procedures	95.85	109.34	123.99	89.71	89.93	92.55	126.34	81.66	152.67	112.59	99.83
Total Services	54.48	61.15	73.06	58.92	43.81	54.13	68.25	58.04	79.75	79.80	56.79

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-11: General Surgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	48.44	62.01	69.51	64.47	41.80	56.20	62.70	60.68	69.51	90.78	58.46
Major Assessments	35.46	30.73	46.52	30.35	27.61	38.21	36.97	30.85	43.51	61.28	32.21
Other Assessments	19.82	19.51	23.75	17.34	13.55	19.31	18.68	18.53	21.85	22.87	17.89
Hospital Care Days	15.10	12.40	26.07	10.45	18.72	17.54	17.17	15.54	15.40	16.89	17.52
Special Calls	49.18	20.47	45.55	31.88	34.08	74.54	157.49	66.38	93.12	107.97	79.29
Psychotherapy/Counselling	0.00	33.05	49.33	46.29	30.07	45.91	41.03	33.71	49.58	67.78	46.57
Total Consultations and Visits	31.48	42.20	45.93	42.12	24.68	34.70	39.84	39.97	44.26	60.11	34.90
Major Surgery	226.97	273.51	363.76	325.42	302.35	383.74	343.45	388.07	421.18	328.88	355.70
Minor Surgery	31.75	54.86	56.17	56.39	28.21	36.07	55.99	59.79	77.28	60.05	38.88
Surgical Assistance	121.73	95.19	169.17	131.15	106.00	161.51	242.55	173.62	191.45	113.25	141.96
Anaesthesia	39.23	28.46	154.03	22.68	33.16	270.80	53.12	19.29	69.97	41.31	66.03
Obstetrical Services	0.00	312.35	458.82	487.94	409.70	265.46	381.88	367.66	377.94	341.72	318.68
Diagnostic/Therapeutic Services	72.93	51.55	123.61	98.91	50.93	65.76	94.75	74.47	97.57	99.21	69.95
Special Services	420.75	35.42	13.70	8.55	0.00	8.39	3.74	12.14	17.97	40.26	9.58
Miscellaneous Services	303.51	126.42	54.34	36.03	134.72	16.34	10.27	9.52	0.00	193.97	99.23
Total Procedures	111.87	104.02	199.35	165.86	126.34	157.60	143.85	150.73	240.94	187.36	156.69
Total Services	55.63	70.41	94.37	80.83	51.79	72.26	75.09	79.72	105.16	102.60	71.58

Source: NPDB, CIHI

Table 6-12: Thoracic/Cardiovascular Surgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	49.54	n/a	69.49	65.34	38.54	63.15	66.25	62.42	65.66	101.31	76.45
Major Assessments	36.86	n/a	46.40	29.77	29.99	38.86	40.40	26.35	60.75	0.00	31.96
Other Assessments	19.87	n/a	23.70	18.23	11.05	19.80	22.39	19.07	21.31	21.16	15.40
Hospital Care Days	15.19	n/a	27.34	10.49	0.00	25.06	18.93	13.14	15.36	17.88	19.85
Special Calls	0.00	n/a	47.03	28.56	22.08	91.78	376.86	78.80	91.39	112.43	127.06
Psychotherapy/Counselling	0.00	n/a	0.00	83.16	30.00	47.47	44.13	0.00	51.79	62.99	49.53
Total Consultations and Visits	32.42	n/a	43.28	44.10	19.17	40.56	50.29	43.55	49.86	79.49	42.51
Major Surgery	802.99	n/a	646.31	588.41	782.37	1,098.20	771.36	775.55	968.70	624.59	779.33
Minor Surgery	33.63	n/a	69.24	65.69	36.29	47.25	103.58	94.02	56.80	60.57	51.77
Surgical Assistance	366.21	n/a	255.21	153.28	183.93	292.20	571.27	2,819.50	410.27	66.37	197.30
Anaesthesia	0.00	n/a	83.94	41.18	12.72	378.83	0.00	0.00	0.00	43.55	22.77
Obstetrical Services	0.00	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	269.33	269.33
Diagnostic/Therapeutic Services	102.34	n/a	143.13	91.29	51.79	44.52	33.36	89.20	118.76	85.43	78.58
Special Services	0.00	n/a	0.00	14.80	0.00	0.00	3.65	0.00	0.00	61.03	49.67
Miscellaneous Services	0.00	n/a	59.10	139.01	41.34	16.69	10.00	9.70	0.00	257.20	65.55
Total Procedures	530.97	n/a	348.78	319.97	480.28	524.15	342.67	760.84	711.62	322.38	439.75
Total Services	190.52	n/a	151.30	147.05	133.63	231.05	159.42	354.35	381.75	181.65	183.14

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-13: Urology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	51.34	60.81	65.77	49.77	37.50	52.23	55.27	50.99	53.64	74.13	52.57
Major Assessments	40.46	30.86	46.37	31.08	28.23	36.59	36.20	34.50	38.94	61.73	32.75
Other Assessments	23.04	19.15	24.90	17.06	13.07	18.44	22.69	21.07	22.06	21.28	17.68
Hospital Care Days	15.91	12.30	25.16	10.96	25.14	16.73	16.87	16.32	15.34	15.34	17.10
Special Calls	0.00	130.18	57.51	22.91	61.04	67.52	135.93	67.35	79.53	118.09	79.72
Psychotherapy/Counselling	0.00	33.60	36.78	50.08	32.02	47.34	42.94	32.92	50.59	70.89	47.04
Total Consultations and Visits	36.56	41.11	46.82	37.09	25.06	31.89	37.77	39.72	42.12	53.23	33.37
Major Surgery	212.30	289.75	263.95	285.09	228.80	278.68	378.98	301.69	338.45	323.92	277.98
Minor Surgery	34.26	59.53	55.73	86.65	62.45	36.76	63.79	53.72	66.86	87.05	58.89
Surgical Assistance	246.19	118.46	151.84	137.69	105.77	137.73	158.67	416.66	214.56	134.07	137.14
Anaesthesia	38.86	0.00	65.09	28.45	39.53	150.72	39.98	0.00	107.31	105.75	115.29
Obstetrical Services	0.00	0.00	0.00	478.00	4.48	411.91	0.00	0.00	0.00	0.00	399.27
Diagnostic/Therapeutic Services	71.88	55.29	99.38	96.80	48.63	58.87	91.35	73.12	78.80	85.06	65.29
Special Services	0.00	6.14	15.85	0.00	0.00	6.20	3.67	3.30	5.09	8.00	5.98
Miscellaneous Services	0.00	161.62	42.05	90.69	113.77	16.81	10.00	9.69	0.00	41.39	58.64
Total Procedures	98.55	99.33	128.45	139.42	97.36	100.47	142.08	116.62	152.88	140.18	111.53
Total Services	55.73	66.27	81.16	75.13	41.66	50.73	67.04	71.78	80.03	80.94	55.39

Source: NPDB, CIHI

Table 6-14: Orthopedic Surgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	47.67	61.30	70.33	49.63	32.27	53.19	61.02	46.97	67.50	68.40	50.96
Major Assessments	36.97	30.86	46.38	23.01	24.83	34.95	36.67	28.73	36.00	59.19	30.27
Other Assessments	23.50	18.71	25.42	15.31	13.07	17.68	21.24	17.95	22.28	24.48	17.37
Hospital Care Days	13.96	12.35	29.39	9.04	0.00	15.89	16.03	13.98	15.36	16.70	16.08
Special Calls	23.81	19.30	41.67	33.57	56.00	79.12	168.45	66.80	86.62	107.58	88.73
Psychotherapy/Counselling	0.00	0.00	0.00	48.02	30.00	47.44	34.64	0.00	51.09	45.67	47.52
Total Consultations and Visits	33.76	37.69	51.71	38.18	21.46	33.44	42.00	35.88	42.64	50.03	32.74
Major Surgery	267.60	345.87	342.27	324.36	249.48	348.73	359.56	299.66	395.67	400.05	333.06
Minor Surgery	55.26	62.43	77.69	49.44	43.63	57.63	57.39	79.06	72.00	62.54	52.45
Surgical Assistance	235.18	105.93	139.78	177.92	136.76	149.01	178.81	152.75	183.77	154.28	151.29
Anaesthesia	40.15	37.97	67.14	25.97	39.20	95.67	46.93	19.74	82.14	65.63	48.00
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	36.24	0.00	0.00	0.00	0.00	36.24
Diagnostic/Therapeutic Services	15.13	22.34	119.34	25.07	31.36	20.32	24.23	48.48	34.90	29.03	28.06
Special Services	0.00	0.00	0.00	0.00	0.00	271.64	3.65	0.00	5.09	8.01	8.52
Miscellaneous Services	0.00	19.84	211.54	852.61	60.57	18.69	10.09	33.08	0.00	103.23	60.56
Total Procedures	155.34	151.74	226.80	218.79	92.23	164.99	168.91	213.66	334.87	276.38	154.94
Total Services	55.20	65.49	92.45	85.29	44.41	66.74	74.35	83.27	97.69	102.97	65.70

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-15: Plastic Surgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	47.68	n/a	65.53	50.23	32.78	52.72	51.64	47.88	49.20	56.91	49.19
Major Assessments	36.38	n/a	46.35	29.75	28.18	34.14	36.35	30.26	31.16	58.99	32.08
Other Assessments	21.57	n/a	26.07	17.13	14.11	17.47	19.41	17.79	20.02	20.01	16.90
Hospital Care Days	13.77	n/a	26.21	10.89	0.00	16.95	15.51	14.77	15.27	16.74	16.86
Special Calls	0.00	n/a	43.98	29.02	59.36	76.05	148.14	62.94	83.07	95.24	83.30
Psychotherapy/Counselling	0.00	n/a	0.00	0.00	27.90	48.70	46.05	34.08	45.20	46.19	44.64
Total Consultations and Visits	33.86	n/a	45.23	36.34	20.76	32.43	41.96	41.30	35.38	44.60	31.48
Major Surgery	196.36	n/a	267.90	265.60	151.46	213.98	245.10	218.94	328.29	249.19	219.59
Minor Surgery	52.94	n/a	67.11	47.89	19.49	38.61	61.11	55.44	74.64	64.43	38.97
Surgical Assistance	337.74	n/a	163.51	188.18	91.28	145.91	196.55	252.67	1,142.78	132.24	176.59
Anaesthesia	42.04	n/a	672.42	35.21	38.81	996.51	36.45	0.00	44.14	28.33	51.42
Obstetrical Services	0.00	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diagnostic/Therapeutic Services	25.78	n/a	42.59	28.03	16.83	26.12	19.71	21.22	68.34	28.83	28.27
Special Services	0.00	n/a	0.00	0.00	0.00	35.35	3.67	14.38	5.73	37.93	3.98
Miscellaneous Services	0.00	n/a	316.32	241.92	41.55	13.42	0.00	9.90	0.00	162.36	41.42
Total Procedures	139.75	n/a	206.72	174.10	72.92	139.12	94.89	132.75	257.14	187.00	130.00
Total Services	64.45	n/a	84.66	81.03	39.35	61.12	68.18	78.61	105.72	95.76	63.04

Source: NPDB, CIHI

Table 6-16: Neurosurgery - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	78.97	n/a	77.17	78.69	32.02	78.01	71.79	57.46	62.65	131.83	74.24
Major Assessments	37.32	n/a	48.27	65.34	41.29	36.34	46.80	37.12	44.79	0.00	38.50
Other Assessments	24.68	n/a	25.82	19.44	17.09	22.78	17.44	20.19	22.08	38.42	23.21
Hospital Care Days	13.29	n/a	26.07	11.88	0.00	17.35	17.28	15.39	15.39	24.09	17.95
Special Calls	0.00	n/a	0.00	0.00	72.98	93.54	143.00	64.97	83.92	139.46	102.86
Psychotherapy/Counselling	0.00	n/a	0.00	0.00	25.50	47.74	43.18	45.50	45.83	0.00	47.43
Total Consultations and Visits	41.35	n/a	67.20	64.47	26.24	44.73	44.55	48.03	40.22	83.56	47.22
Major Surgery	485.22	n/a	257.69	764.83	626.78	841.78	620.36	610.34	1,060.76	936.60	803.75
Minor Surgery	56.59	n/a	48.27	58.32	61.54	64.00	40.00	18.67	60.45	61.99	61.87
Surgical Assistance	431.73	n/a	148.29	383.23	280.95	207.60	497.40	343.30	245.39	223.29	245.69
Anaesthesia	0.00	n/a	38.62	23.40	18.00	46.01	64.33	54.62	278.26	100.23	62.19
Obstetrical Services	0.00	n/a	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diagnostic/Therapeutic Services	99.05	n/a	91.38	48.29	162.13	133.82	41.77	153.83	140.15	187.49	128.83
Special Services	0.00	n/a	0.00	0.00	0.00	5.17	3.65	0.00	0.00	0.00	3.79
Miscellaneous Services	153.36	n/a	0.00	1,549.04	43.90	46.39	0.00	37.50	0.00	584.88	55.32
Total Procedures	422.12	n/a	161.70	292.95	299.91	569.85	568.81	538.56	861.22	854.79	526.34
Total Services	101.54	n/a	104.22	155.20	105.52	142.39	167.65	135.94	245.58	210.72	150.12

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-17: Ophthalmology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	57.25	61.00	63.05	57.01	36.90	53.18	55.95	50.63	64.84	67.36	55.17
Major Assessments	38.42	31.15	39.69	41.16	30.29	38.78	38.23	35.62	53.03	44.17	37.89
Other Assessments	22.32	21.37	25.40	19.14	14.27	18.75	23.28	21.24	21.61	26.30	18.68
Hospital Care Days	16.06	12.69	26.07	10.78	0.00	20.89	14.26	16.01	15.70	19.77	19.78
Special Calls	35.63	19.59	47.31	24.57	56.26	72.21	143.00	59.84	117.25	108.32	79.53
Psychotherapy/Counselling	0.00	0.00	0.00	0.00	29.23	47.54	0.00	27.16	0.00	59.69	43.26
Total Consultations and Visits	42.69	34.96	38.60	30.97	26.07	32.99	36.88	34.50	45.03	56.77	34.92
Major Surgery	357.53	358.98	413.60	364.52	235.24	322.42	421.57	290.07	392.32	418.68	323.99
Minor Surgery	37.17	24.63	49.06	26.69	27.84	38.44	29.38	32.32	57.97	52.01	36.85
Surgical Assistance	16.33	0.00	164.91	65.38	86.00	142.57	0.00	287.50	74.86	144.32	94.52
Anaesthesia	39.97	66.29	74.50	19.01	26.62	44.27	30.45	0.00	83.29	62.19	28.43
Obstetrical Services	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Diagnostic/Therapeutic Services	30.23	36.15	15.49	13.10	17.91	12.04	39.57	10.63	18.45	23.99	16.93
Special Services	0.00	0.00	0.00	0.00	0.00	45.63	6.32	13.28	5.09	8.01	11.08
Miscellaneous Services	153.85	9.26	38.45	34.85	56.39	37.02	10.01	9.81	0.00	68.63	54.21
Total Procedures	105.95	146.67	72.84	35.74	74.74	68.12	123.65	43.59	80.06	56.53	66.10
Total Services	61.65	63.63	54.34	34.06	41.15	46.68	71.72	40.36	59.77	56.62	48.39

Source: NPDB, CIHI

Table 6-18: Otolaryngology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	41.64	61.13	63.00	48.96	36.86	52.89	58.18	48.48	49.47	56.73	48.35
Major Assessments	33.49	31.15	46.34	22.68	31.21	36.37	36.63	32.62	34.27	59.93	32.78
Other Assessments	18.63	18.50	25.68	16.40	13.83	18.10	24.40	22.21	21.63	21.69	17.44
Hospital Care Days	15.61	11.93	26.07	10.75	39.00	16.66	17.24	16.81	15.62	17.64	19.04
Special Calls	0.00	19.30	55.14	23.79	53.86	73.31	106.99	61.70	96.38	93.10	75.59
Psychotherapy/Counselling	0.00	0.00	0.00	61.74	30.00	49.91	35.55	39.50	49.27	64.26	49.34
Total Consultations and Visits	31.06	36.93	45.91	35.00	26.84	35.15	41.72	35.95	37.64	43.32	33.11
Major Surgery	234.71	198.90	223.98	165.23	156.73	205.91	306.12	199.39	257.29	284.58	207.27
Minor Surgery	81.90	62.60	106.09	57.02	34.66	61.55	78.02	43.98	100.85	71.92	56.83
Surgical Assistance	365.24	92.92	146.73	152.91	105.42	154.39	104.32	702.19	554.90	162.13	168.20
Anaesthesia	27.83	0.00	75.07	35.26	33.46	52.09	5.00	167.90	138.82	47.42	39.30
Obstetrical Services	0.00	0.00	0.00	0.00	630.00	0.00	0.00	0.00	0.00	0.00	630.00
Diagnostic/Therapeutic Services	18.63	21.21	29.83	41.72	21.50	19.24	16.81	9.53	36.04	22.28	20.46
Special Services	0.00	6.24	36.20	10.78	0.00	47.16	3.70	0.00	0.00	7.95	31.76
Miscellaneous Services	140.06	73.76	42.09	109.56	94.97	24.47	12.20	9.55	0.00	156.71	92.98
Total Procedures	39.25	34.83	51.17	69.11	41.80	28.73	58.43	16.33	69.37	51.03	35.42
Total Services	35.47	35.88	48.19	48.71	31.47	30.95	47.87	23.37	55.77	46.90	34.33

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-19: Obstetrics/Gynecology - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	52.02	64.14	65.93	51.47	47.25	55.57	53.05	47.39	62.01	86.78	58.57
Major Assessments	33.19	31.18	45.59	26.63	28.87	39.18	44.85	31.89	39.42	61.57	34.01
Other Assessments	22.77	19.67	26.59	19.38	15.51	21.04	21.96	24.07	22.54	25.51	20.50
Hospital Care Days	19.29	12.57	26.30	10.42	7.52	16.00	17.72	16.10	15.33	27.80	16.86
Special Calls	0.00	23.65	48.39	34.75	69.26	77.14	1,144.37	67.74	89.33	122.12	92.34
Psychotherapy/Counselling	0.00	29.80	49.04	44.28	28.17	47.52	43.65	38.89	50.80	56.82	47.42
Total Consultations and Visits	31.26	25.09	40.82	29.21	25.70	32.25	37.28	34.67	35.77	56.70	32.74
Major Surgery	227.43	310.16	220.15	234.09	254.25	459.70	285.39	277.14	267.23	337.34	342.69
Minor Surgery	38.82	64.08	35.61	31.12	36.42	48.99	31.35	62.68	60.43	27.55	39.16
Surgical Assistance	78.52	74.94	113.38	104.14	85.52	124.82	78.77	111.62	172.34	78.44	108.44
Anaesthesia	40.69	0.00	50.87	17.59	34.93	142.16	36.53	157.00	25.31	66.74	99.06
Obstetrical Services	201.07	343.09	451.01	361.30	256.35	225.77	226.99	243.53	153.25	247.65	227.25
Diagnostic/Therapeutic Services	51.08	47.59	37.60	59.40	23.48	31.41	46.07	42.51	74.05	96.33	35.05
Special Services	21.70	6.71	236.26	6.35	0.00	6.66	4.11	3.35	27.40	38.46	7.20
Miscellaneous Services	0.00	47.45	19.12	23.24	103.07	30.70	11.94	13.13	14.31	80.34	84.15
Total Procedures	84.85	125.09	129.43	101.72	79.46	115.28	89.95	85.70	143.75	177.52	108.86
Total Services	47.06	49.04	66.96	51.64	40.59	51.37	52.41	50.94	64.45	87.21	52.16

Source: NPDB, CIHI

Table 6-20: Total Specialists - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	63.94	69.76	80.41	65.11	53.06	75.20	72.40	65.96	82.64	90.11	71.60
Major Assessments	39.86	33.49	49.73	35.73	31.09	41.26	44.27	44.82	50.38	46.38	36.46
Other Assessments	23.38	19.78	25.58	18.62	16.13	20.92	22.05	23.33	24.30	27.51	20.35
Hospital Care Days	14.64	12.80	26.34	11.13	23.83	16.89	15.57	16.85	15.44	24.77	19.02
Special Calls	35.93	24.36	47.37	33.27	49.68	87.02	113.51	77.68	87.59	122.26	96.48
Psychotherapy/Counselling	45.72	71.25	63.19	56.61	34.17	50.26	50.56	45.95	51.81	68.99	49.44
Total Consultations and Visits	37.27	40.49	51.36	41.81	30.26	40.83	40.09	41.85	47.07	61.35	39.99
Major Surgery	283.28	294.45	345.45	310.77	261.77	335.46	374.75	325.02	401.05	382.36	329.11
Minor Surgery	48.46	50.19	63.84	52.40	20.50	43.38	54.61	52.32	68.11	60.63	35.79
Surgical Assistance	295.35	95.78	147.42	142.84	115.48	152.81	234.21	342.62	203.86	102.14	144.75
Anaesthesia	164.71	145.57	159.20	155.91	114.25	155.80	87.56	135.51	223.95	149.25	142.63
Obstetrical Services	190.58	294.79	451.08	344.62	251.32	210.38	227.00	231.52	153.25	247.64	218.67
Diagnostic/Therapeutic Services	29.92	30.26	56.87	41.57	34.45	41.70	30.88	28.75	46.83	47.47	40.63
Special Services	85.39	7.15	40.05	6.54	0.00	6.05	3.90	6.05	14.41	25.62	6.44
Miscellaneous Services	143.63	49.99	26.36	63.99	86.56	49.04	12.94	14.98	32.81	52.06	65.15
Total Procedures	63.77	62.59	117.37	80.64	72.17	70.72	66.45	67.60	112.76	95.28	77.01
Total Services	47.36	49.95	74.31	58.85	40.79	51.49	49.60	53.05	67.31	74.26	52.25

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 6-21: Total Physicians - Cost per Service (in dollars, \$) by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	63.85	67.83	79.30	63.90	52.00	74.21	70.29	63.79	79.09	89.08	70.17
Major Assessments	36.72	30.37	47.03	36.16	36.04	43.48	44.46	41.83	47.21	58.07	41.55
Other Assessments	17.61	17.50	22.93	21.32	21.06	22.25	20.52	20.39	23.27	26.87	22.46
Hospital Care Days	12.23	11.42	26.14	11.07	23.74	16.14	16.63	16.71	15.36	25.73	18.28
Special Calls	37.18	17.55	49.57	49.25	44.52	66.13	86.65	54.11	93.67	85.99	70.56
Psychotherapy/Counselling	38.09	55.87	56.50	50.00	31.04	47.64	49.49	42.34	47.49	69.13	46.03
Total Consultations and Visits	22.32	21.60	30.27	26.26	27.00	31.52	28.58	26.26	31.89	38.35	30.76
Major Surgery	279.24	288.66	342.64	308.66	258.10	329.03	362.97	309.89	376.32	372.89	321.94
Minor Surgery	33.04	33.93	47.92	46.98	20.95	31.36	43.46	37.62	70.91	54.45	34.68
Surgical Assistance	244.90	94.74	137.62	157.28	106.89	158.59	151.96	157.78	149.65	91.76	135.83
Anaesthesia	163.80	136.27	155.51	149.62	111.30	146.32	75.19	129.12	208.86	133.22	133.59
Obstetrical Services	207.12	312.94	424.01	362.36	218.14	210.25	234.73	242.85	169.52	275.46	220.08
Diagnostic/Therapeutic Services	26.66	23.29	48.94	36.91	30.66	28.97	28.30	23.67	50.00	35.93	31.25
Special Services	7.11	5.83	17.88	7.97	5.79	5.05	3.91	3.87	7.72	9.56	5.95
Miscellaneous Services	22.13	43.18	18.12	18.20	68.50	41.82	10.63	207.94	33.33	35.71	59.96
Total Procedures	51.83	41.18	73.41	61.02	63.18	42.80	51.45	54.86	97.07	70.57	53.61
Total Services	27.33	25.47	38.22	33.38	32.91	34.48	33.59	31.99	40.57	44.02	35.60

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-1: Family Medicine - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	5,389	2,920	1,885	3,928	3,706	2,131	2,312	4,635	4,088	1,612	2,823
Major Assessments	12,108	28,544	7,558	15,453	17,556	39,014	31,053	25,151	36,850	17,621	27,948
Other Assessments	392,120	339,078	350,435	336,928	311,923	372,832	290,340	394,590	367,498	377,960	354,535
Hospital Care Days	32,450	70,316	32,487	48,462	213	18,981	31,782	28,911	26,754	24,160	18,324
Special Calls	11,616	23,572	9,061	6,912	5,173	16,438	6,717	13,705	9,578	26,638	13,428
Psychotherapy/Counselling	7,161	5,670	9,152	8,540	22,547	35,672	3,221	11,413	20,612	12,183	23,759
Total Consultations and Visits	460,844	470,099	410,578	420,223	361,119	485,067	365,425	478,404	465,379	460,174	440,817
Major Surgery	1,063	451	223	209	170	517	473	1,024	760	432	454
Minor Surgery	5,067	6,222	2,115	1,258	4,502	5,837	3,528	7,025	4,805	5,663	5,105
Surgical Assistance	366	1,979	1,469	1,820	261	1,476	1,385	2,037	1,143	3,141	1,377
Anaesthesia	1,780	142	960	1,242	542	1,781	9,185	1,986	1,673	2,261	1,774
Obstetrical Services	526	272	772	389	924	534	456	792	1,336	920	766
Diagnostic/Therapeutic Services	17,966	29,666	11,986	19,978	13,860	71,348	15,939	29,880	11,574	25,287	37,829
Special Services	10,356	21,861	34,945	19,077	624	32,392	21,298	13,586	6,926	7,658	17,221
Miscellaneous Services	1,077	1,236	2,500	5,639	16,033	1,123	1,177	1,900	4	138	4,666
Total Procedures	38,202	61,829	54,970	49,612	36,916	115,008	53,442	58,230	28,220	45,499	69,191
Total Services	499,046	531,928	465,548	469,835	398,035	600,075	418,866	536,634	493,598	505,673	510,008

Source: NPDB, CIHI

Table 7-2: Medical Specialists - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	15,480	11,880	14,267	21,446	24,298	23,595	10,958	16,699	20,491	20,456	21,802
Major Assessments	8,911	8,471	4,156	3,229	52,784	20,990	16,630	4,350	5,887	240	22,495
Other Assessments	15,709	9,383	9,686	8,126	41,380	35,178	40,007	13,189	21,093	15,474	30,218
Hospital Care Days	25,926	8,592	6,699	11,557	18,710	23,223	17,386	17,668	14,517	17,924	19,362
Special Calls	437	33	83	172	53	2,753	4,481	1,587	250	4,072	1,858
Psychotherapy/Counselling	9,581	6,856	11,441	9,965	24,677	38,188	19,486	8,257	25,488	18,583	27,210
Total Consultations and Visits	76,044	45,216	46,332	54,495	161,902	143,927	108,948	61,750	87,726	76,749	122,945
Major Surgery	479	287	186	397	502	540	226	340	429	247	446
Minor Surgery	605	674	67	192	3,393	725	373	85	991	213	1,257
Surgical Assistance	8	6	3	18	4	293	1	0	5	16	116
Anaesthesia	5,166	493	7,763	7,287	8,483	7,600	17,319	7,657	6,366	10,119	8,315
Obstetrical Services	15	201	0	49	39	179	23	77	5	2	84
Diagnostic/Therapeutic Services	40,877	37,417	12,249	30,586	33,641	61,406	40,542	35,246	27,773	28,266	42,623
Special Services	1	182	245	37	0	2,978	5,005	77	89	217	1,367
Miscellaneous Services	6	4,197	259	720	1,546	3,358	8	321	36	200	1,734
Total Procedures	47,158	43,456	20,771	39,287	47,609	77,079	63,496	43,803	35,695	39,280	55,942
Total Services	123,202	88,672	67,103	93,782	209,510	221,006	172,444	105,553	123,421	116,029	178,887

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-3: Internal Medicine - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	9,478	6,994	6,685	12,156	14,534	12,589	7,734	9,299	11,267	9,163	11,910
Major Assessments	4,612	4,799	2,345	1,123	21,898	10,042	7,016	1,990	944	11	9,727
Other Assessments	7,792	5,687	3,517	3,641	22,945	14,331	15,698	5,916	8,764	7,852	14,026
Hospital Care Days	17,964	6,379	5,237	7,364	14,580	15,876	7,257	12,916	10,108	11,488	13,453
Special Calls	7	27	20	74	36	1,440	732	869	135	1,709	854
Psychotherapy/Counselling	0	33	0	249	42	1,500	428	56	329	1,056	776
Total Consultations and Visits	39,854	23,918	17,804	24,607	74,033	55,778	38,864	31,047	31,546	31,279	50,746
Major Surgery	224	287	174	296	185	341	186	311	178	191	252
Minor Surgery	6	156	0	3	9	90	40	31	49	13	46
Surgical Assistance	6	6	1	0	0	248	0	0	0	9	96
Anaesthesia	0	5	12	17	2	49	0	10	7	115	36
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	35,093	35,239	8,456	20,841	24,206	46,605	32,645	30,621	21,303	22,798	32,449
Special Services	0	168	30	18	0	245	970	17	49	166	159
Miscellaneous Services	0	809	173	588	365	74	0	253	32	17	154
Total Procedures	35,331	36,670	8,847	21,762	24,768	47,653	33,842	31,243	21,617	23,309	33,192
Total Services	75,184	60,588	26,651	46,369	98,801	103,430	72,706	62,289	53,163	54,589	83,938

Source: NPDB, CIHI

Table 7-4: Neurology - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,031	0	963	2,551	2,405	1,536	1,294	2,146	1,936	1,988	1,848
Major Assessments	371	0	21	27	1,723	743	369	451	33	0	738
Other Assessments	289	0	144	401	2,125	612	710	62	449	504	904
Hospital Care Days	809	0	243	202	332	704	89	814	620	611	546
Special Calls	0	0	0	0	1	126	118	122	1	146	76
Psychotherapy/Counselling	0	0	0	1	3	132	1	22	16	14	55
Total Consultations and Visits	2,500	0	1,372	3,181	6,589	3,852	2,580	3,617	3,055	3,263	4,167
Major Surgery	0	0	0	0	0	1	0	17	1	0	1
Minor Surgery	0	0	0	0	0	8	0	0	0	0	3
Surgical Assistance	0	0	0	0	0	0	0	0	0	0	0
Anaesthesia	0	0	6	5	5	44	1	2	2	0	19
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	1,049	0	186	3,609	2,070	1,157	1,009	956	312	1,089	1,297
Special Services	0	0	0	0	0	1	0	0	0	0	1
Miscellaneous Services	6	805	0	20	65	248	0	0	0	0	114
Total Procedures	1,055	805	192	3,633	2,140	1,460	1,010	975	315	1,090	1,435
Total Services	3,555	805	1,564	6,814	8,729	5,312	3,591	4,592	3,370	4,353	5,602

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-5: Psychiatry - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	743	632	630	782	1,662	1,441	851	1,004	1,130	1,620	1,393
Major Assessments	548	2	27	32	2,120	188	725	428	219	6	659
Other Assessments	3,117	518	95	125	1,537	1,088	876	977	2	374	963
Hospital Care Days	5,509	513	5	1,344	2,367	2,113	5,200	1,579	51	1,374	1,943
Special Calls	231	4	4	1	1	228	119	111	7	153	120
Psychotherapy/Counselling	9,342	6,495	11,433	8,707	24,603	33,937	18,789	8,000	23,945	16,840	25,125
Total Consultations and Visits	19,491	8,165	12,193	10,992	32,290	38,996	26,560	12,099	25,355	20,367	30,204
Major Surgery	0	0	0	0	0	0	0	0	0	0	0
Minor Surgery	0	0	0	0	0	0	1	0	0	0	0
Surgical Assistance	0	0	0	0	0	0	0	0	0	0	0
Anaesthesia	0	0	0	0	0	0	0	0	0	0	0
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	312	319	5	219	97	266	100	441	199	455	235
Special Services	0	0	0	0	0	14	1	5	3	0	6
Miscellaneous Services	0	2,466	0	0	232	2,831	0	18	5	141	1,162
Total Procedures	312	2,786	5	219	329	3,112	102	463	206	596	1,403
Total Services	19,803	10,950	12,198	11,211	32,619	42,108	26,662	12,563	25,561	20,963	31,607

Source: NPDB, CIHI

Table 7-6: Pediatrics - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,491	2,019	1,561	2,615	1,213	2,854	1,172	2,072	2,706	1,993	2,184
Major Assessments	2,515	3,670	1,666	1,772	19,096	7,246	7,535	1,424	3,684	197	8,234
Other Assessments	1,754	850	1,219	2,407	7,765	11,906	21,387	3,898	9,026	2,059	8,613
Hospital Care Days	1,591	1,695	481	1,726	1,269	1,826	3,931	1,965	2,513	1,814	1,792
Special Calls	195	2	34	82	12	895	141	399	101	1,593	589
Psychotherapy/Counselling	239	328	8	988	13	2,018	268	138	815	623	976
Total Consultations and Visits	8,784	8,564	4,969	9,591	29,366	26,746	34,434	9,897	18,846	8,279	22,388
Major Surgery	0	0	0	6	1	9	1	6	78	2	12
Minor Surgery	72	0	0	1	32	86	197	32	49	26	59
Surgical Assistance	1	0	0	1	0	5	0	0	3	4	3
Anaesthesia	0	1	2	0	2	8	0	0	0	3	4
Obstetrical Services	15	201	0	49	39	177	22	76	5	2	83
Diagnostic/Therapeutic Services	2,886	1,359	592	1,667	483	6,370	984	1,477	1,464	1,806	3,120
Special Services	1	14	109	19	0	2,682	3,604	10	22	36	1,164
Miscellaneous Services	0	87	68	60	119	30	8	48	0	28	50
Total Procedures	2,975	1,661	770	1,802	676	9,367	4,815	1,649	1,622	1,907	4,495
Total Services	11,759	10,225	5,740	11,393	30,042	36,113	39,249	11,545	20,467	10,186	26,883

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-7: Dermatology - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,409	1,445	3,524	2,431	3,263	3,251	1,529	1,279	2,692	4,175	3,138
Major Assessments	592	0	5	123	6,844	1,927	1,620	43	999	0	2,558
Other Assessments	2,426	2,183	2,764	1,429	4,989	5,685	813	1,376	2,588	4,483	4,459
Hospital Care Days	51	4	8	26	56	19	2	1	3	45	29
Special Calls	3	0	0	0	1	26	19	40	1	7	13
Psychotherapy/Counselling	0	0	0	1	0	10	0	0	0	0	4
Total Consultations and Visits	4,481	3,632	6,302	4,011	15,154	10,919	3,982	2,738	6,284	8,711	10,201
Major Surgery	254	0	9	3	301	187	36	1	168	54	173
Minor Surgery	527	518	59	187	3,351	532	131	21	893	169	1,144
Surgical Assistance	0	0	0	0	3	0	0	0	0	0	1
Anaesthesia	0	0	0	0	0	1	0	0	37	0	4
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	762	322	1,170	2,052	2,736	3,850	1,910	753	4,008	1,493	2,909
Special Services	0	0	1	0	0	3	416	46	15	0	20
Miscellaneous Services	0	0	12	13	31	0	0	2	0	0	8
Total Procedures	1,543	840	1,252	2,255	6,422	4,572	2,493	822	5,122	1,717	4,260
Total Services	6,024	4,473	7,555	6,266	21,576	15,491	6,475	3,560	11,406	10,427	14,461

Source: NPDB, CIHI

Table 7-8: Physical Medicine - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	n/a	80	365	546	849	703	346	246	307	391	600
Major Assessments	n/a	0	86	1	868	217	131	20	8	0	301
Other Assessments	n/a	0	92	47	328	516	664	145	148	402	377
Hospital Care Days	n/a	0	315	891	1	1,643	861	393	987	405	851
Special Calls	n/a	0	0	2	0	2	13	23	2	2	3
Psychotherapy/Counselling	n/a	0	0	14	17	251	0	37	126	40	119
Total Consultations and Visits	n/a	80	859	1,501	2,062	3,332	2,015	864	1,577	1,240	2,249
Major Surgery	n/a	0	0	0	1	0	0	5	0	0	0
Minor Surgery	n/a	0	0	0	0	2	4	0	0	0	1
Surgical Assistance	n/a	0	0	0	0	0	0	0	0	0	0
Anaesthesia	n/a	0	25	9	182	12	41	0	1	16	53
Obstetrical Services	n/a	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	n/a	0	509	469	3,025	1,142	184	162	162	108	1,234
Special Services	n/a	0	1	0	0	0	1	0	0	0	0
Miscellaneous Services	n/a	1	6	0	473	5	0	0	0	0	116
Total Procedures	n/a	1	541	478	3,681	1,161	229	166	163	124	1,405
Total Services	n/a	81	1,399	1,979	5,744	4,493	2,244	1,031	1,741	1,364	3,654

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-9: Anaesthesia - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	328	711	537	366	373	1,221	-1,967	652	452	1,126	729
Major Assessments	274	0	6	150	236	626	-766	-5	1	25	278
Other Assessments	332	146	1,854	75	1,691	1,040	-140	815	115	-201	875
Hospital Care Days	2	0	409	3	105	1,043	47	0	235	2,188	748
Special Calls	0	0	25	13	2	35	3,339	23	3	461	202
Psychotherapy/Counselling	0	0	1	5	0	339	0	3	257	10	155
Total Consultations and Visits	935	857	2,833	612	2,407	4,304	513	1,488	1,063	3,609	2,989
Major Surgery	0	0	3	93	14	2	3	0	3	0	7
Minor Surgery	0	0	7	1	1	7	0	1	0	5	4
Surgical Assistance	1	0	2	18	0	40	0	0	1	2	16
Anaesthesia	5,166	487	7,718	7,257	8,291	7,486	17,278	7,644	6,319	9,986	8,199
Obstetrical Services	0	0	0	0	0	1	0	0	0	0	1
Diagnostic/Therapeutic Services	775	178	1,331	1,730	1,025	2,015	3,711	838	326	517	1,379
Special Services	0	0	103	0	0	32	12	0	0	14	18
Miscellaneous Services	0	28	0	39	261	171	0	0	0	14	131
Total Procedures	5,942	693	9,164	9,137	9,592	9,754	21,004	8,484	6,650	10,538	9,753
Total Services	6,877	1,550	11,997	9,749	11,999	14,058	21,517	9,973	7,713	14,147	12,742

Source: NPDB, CIHI

Table 7-10: Surgical Specialists - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	20,080	22,028	24,919	28,518	19,703	21,074	14,760	21,135	15,644	23,921	20,644
Major Assessments	10,647	3,518	8,192	3,315	28,593	14,696	13,262	5,399	9,109	3,559	15,061
Other Assessments	21,634	34,027	28,167	28,099	38,460	41,390	23,067	18,763	19,862	16,226	32,681
Hospital Care Days	7,039	4,462	4,102	2,755	1,125	3,877	2,807	2,519	2,037	1,578	2,681
Special Calls	27	122	223	546	101	2,396	972	2,111	391	2,062	1,374
Psychotherapy/Counselling	61	17	0	40	18	1,242	87	138	92	55	502
Total Consultations and Visits	59,489	64,174	65,604	63,274	88,000	84,674	54,956	50,064	47,135	47,400	72,943
Major Surgery	5,341	7,074	7,835	8,566	7,117	7,745	6,012	7,548	6,694	6,897	7,284
Minor Surgery	1,991	2,531	1,421	1,449	3,308	2,263	1,811	2,164	932	1,565	2,223
Surgical Assistance	197	699	406	618	722	720	254	329	323	931	658
Anaesthesia	330	12	87	31	850	52	797	12	20	25	270
Obstetrical Services	610	1,241	687	831	1,329	1,697	1,408	816	2,288	861	1,441
Diagnostic/Therapeutic Services	20,739	19,417	25,491	32,354	18,491	32,236	13,178	31,250	14,623	24,770	24,995
Special Services	213	1,612	118	2,183	0	620	5,223	2,809	96	337	649
Miscellaneous Services	3	1,110	376	279	3,418	17	1	532	0	59	881
Total Procedures	29,424	33,695	36,422	46,310	35,236	45,349	28,683	45,461	24,975	35,444	38,400
Total Services	88,913	97,869	102,026	109,584	123,235	130,023	83,639	95,525	72,110	82,845	111,343

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-11: General Surgery - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	5,019	9,215	5,490	5,062	4,472	4,621	3,612	4,581	3,166	4,142	4,406
Major Assessments	521	494	295	431	3,429	1,360	856	594	307	54	1,465
Other Assessments	4,230	6,159	4,401	3,101	8,302	6,971	4,253	2,722	3,213	2,808	5,902
Hospital Care Days	3,302	1,874	1,895	1,334	1,095	2,160	1,415	1,695	871	824	1,547
Special Calls	16	30	51	160	29	865	394	802	48	534	459
Psychotherapy/Counselling	4	4	0	10	2	212	5	7	19	24	87
Total Consultations and Visits	13,092	17,776	12,132	10,099	17,329	16,189	10,536	10,401	7,624	8,385	13,866
Major Surgery	1,754	3,350	1,854	1,423	1,690	2,068	1,511	1,664	1,506	1,775	1,826
Minor Surgery	1,138	1,940	674	273	998	642	549	439	252	437	659
Surgical Assistance	65	658	159	245	345	287	128	103	147	280	267
Anaesthesia	42	3	3	7	41	11	3	5	1	3	16
Obstetrical Services	9	0	6	12	9	22	14	2	4	6	13
Diagnostic/Therapeutic Services	2,155	8,614	2,587	2,725	2,648	4,074	2,120	2,787	1,464	1,662	2,947
Special Services	68	32	42	51	0	101	1,002	816	36	166	133
Miscellaneous Services	0	179	54	111	304	5	0	159	0	7	87
Total Procedures	5,233	14,777	5,378	4,846	6,034	7,209	5,328	5,976	3,410	4,337	5,947
Total Services	18,325	32,553	17,511	14,945	23,364	23,398	15,864	16,377	11,034	12,722	19,813

Source: NPDB, CIHI

Table 7-12: Thoracic/Cardiovascular Surgery - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	542	n/a	825	1,259	117	81	603	244	189	347	220
Major Assessments	12	n/a	222	268	349	16	172	1	3	0	111
Other Assessments	200	n/a	588	400	763	76	679	98	94	115	298
Hospital Care Days	470	n/a	475	459	0	39	139	21	31	50	65
Special Calls	0	n/a	3	13	3	8	36	12	1	42	12
Psychotherapy/Counselling	0	n/a	0	0	1	2	5	0	19	0	3
Total Consultations and Visits	1,224	n/a	2,113	2,399	1,232	222	1,633	376	336	554	708
Major Surgery	206	n/a	494	568	217	62	402	355	288	227	194
Minor Surgery	35	n/a	16	50	20	1	10	4	1	11	9
Surgical Assistance	46	n/a	20	39	77	14	47	52	1	153	50
Anaesthesia	0	n/a	2	1	5	0	0	0	0	0	1
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	118	n/a	678	649	60	75	342	44	187	120	130
Special Services	0	n/a	0	23	0	0	16	0	0	93	14
Miscellaneous Services	0	n/a	4	27	7	0	0	0	0	1	3
Total Procedures	404	n/a	1,214	1,357	385	152	818	455	477	605	401
Total Services	1,628	n/a	3,327	3,756	1,617	374	2,451	831	813	1,159	1,109

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-13: Urology - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,041	1,386	2,197	3,267	2,055	2,045	1,302	1,639	1,680	2,513	2,064
Major Assessments	1,289	552	907	28	2,163	1,148	759	700	120	8	1,077
Other Assessments	1,936	738	1,744	2,032	3,018	3,695	1,863	1,012	838	1,855	2,704
Hospital Care Days	418	128	300	165	0	440	128	72	263	218	250
Special Calls	0	2	2	27	5	200	53	79	6	167	106
Psychotherapy/Counselling	0	1	0	2	2	135	12	2	14	8	55
Total Consultations and Visits	5,684	2,807	5,151	5,521	7,243	7,664	4,118	3,503	2,922	4,770	6,256
Major Surgery	452	422	605	744	552	538	335	516	444	512	526
Minor Surgery	36	49	50	29	12	22	28	42	9	51	24
Surgical Assistance	16	1	18	27	72	65	32	30	11	62	55
Anaesthesia	3	1	29	3	0	7	0	0	0	1	4
Obstetrical Services	0	0	0	1	0	1	0	0	0	0	0
Diagnostic/Therapeutic Services	1,919	1,705	2,630	2,420	1,514	2,229	1,053	1,588	1,052	2,116	1,870
Special Services	0	108	31	0	0	9	108	0	2	9	10
Miscellaneous Services	0	113	16	32	18	0	0	317	0	18	19
Total Procedures	2,426	2,400	3,380	3,255	2,170	2,871	1,556	2,493	1,517	2,768	2,509
Total Services	8,110	5,207	8,531	8,776	9,413	10,535	5,674	5,996	4,439	7,539	8,765

Source: NPDB, CIHI

Table 7-14: Orthopedic Surgery - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,017	4,159	3,661	5,163	3,653	3,466	2,031	3,229	2,660	3,039	3,357
Major Assessments	1,056	83	727	45	2,305	879	2,643	164	290	6	1,067
Other Assessments	2,915	5,168	2,283	2,446	6,087	5,122	2,263	1,994	2,752	2,743	4,404
Hospital Care Days	1,058	161	195	90	0	308	264	220	122	145	193
Special Calls	6	1	3	9	7	333	254	235	5	328	190
Psychotherapy/Counselling	0	1	0	0	0	24	0	0	7	6	11
Total Consultations and Visits	8,051	9,573	6,869	7,754	12,051	10,132	7,455	5,842	5,836	6,266	9,221
Major Surgery	819	1,131	966	1,557	1,221	1,407	1,123	1,331	1,197	1,196	1,279
Minor Surgery	69	105	24	122	516	396	40	51	27	89	298
Surgical Assistance	4	1	34	113	51	123	11	31	59	88	82
Anaesthesia	12	4	21	1	53	3	0	1	16	5	17
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	634	1,261	897	825	1,770	1,433	1,332	616	183	487	1,189
Special Services	0	1	0	0	0	0	270	0	0	2	11
Miscellaneous Services	0	564	3	32	2,005	6	0	3	0	1	490
Total Procedures	1,538	3,067	1,945	2,651	5,616	3,369	2,775	2,033	1,482	1,869	3,366
Total Services	9,590	12,640	8,813	10,405	17,667	13,501	10,230	7,875	7,317	8,135	12,587

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-15: Plastic Surgery - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	378	n/a	1,475	1,899	914	1,336	964	1,863	929	1,228	1,179
Major Assessments	114	n/a	121	50	439	267	865	26	258	0	273
Other Assessments	228	n/a	1,336	1,332	2,244	1,995	508	528	697	739	1,580
Hospital Care Days	65	n/a	81	86	0	57	139	23	20	36	40
Special Calls	0	n/a	6	4	3	68	70	120	3	59	42
Psychotherapy/Counselling	0	n/a	0	0	0	0	0	1	0	0	0
Total Consultations and Visits	784	n/a	3,019	3,370	3,600	3,725	2,546	2,562	1,906	2,062	3,114
Major Surgery	181	n/a	650	906	699	757	719	795	687	757	723
Minor Surgery	144	n/a	123	186	532	324	775	813	148	252	367
Surgical Assistance	2	n/a	4	21	4	24	3	20	6	105	26
Anaesthesia	26	n/a	1	6	65	1	0	0	2	12	18
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	38	n/a	132	425	136	223	59	101	142	89	164
Special Services	0	n/a	0	0	0	0	888	23	0	1	34
Miscellaneous Services	0	n/a	5	11	472	1	0	7	0	4	115
Total Procedures	391	n/a	914	1,556	1,909	1,330	2,443	1,759	985	1,219	1,448
Total Services	1,175	n/a	3,934	4,926	5,509	5,055	4,990	4,320	2,891	3,282	4,562

Source: NPDB, CIHI

Table 7-16: Neurosurgery - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	542	n/a	22	307	305	295	137	408	221	402	297
Major Assessments	301	n/a	0	4	133	100	69	1	43	0	82
Other Assessments	57	n/a	0	1	778	151	54	77	144	238	296
Hospital Care Days	615	n/a	0	46	0	307	64	92	92	226	173
Special Calls	0	n/a	0	0	1	47	10	51	0	63	28
Psychotherapy/Counselling	0	n/a	0	0	4	8	0	0	0	0	4
Total Consultations and Visits	1,516	n/a	23	357	1,221	908	334	630	500	929	882
Major Surgery	172	n/a	2	65	113	118	103	101	137	157	118
Minor Surgery	1	n/a	0	0	1	1	0	0	1	1	1
Surgical Assistance	15	n/a	0	21	11	20	1	9	8	5	13
Anaesthesia	1	n/a	0	0	2	2	3	5	1	3	2
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	25	n/a	1	165	17	80	3	7	39	8	44
Special Services	0	n/a	0	0	0	0	12	0	0	0	0
Miscellaneous Services	0	n/a	0	4	145	0	0	1	0	1	35
Total Procedures	214	n/a	4	255	289	222	124	122	186	176	214
Total Services	1,730	n/a	26	613	1,509	1,131	458	752	686	1,105	1,096

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-17: Ophthalmology - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,936	3,298	5,057	3,645	2,319	2,929	1,374	3,101	1,873	5,859	3,099
Major Assessments	3,391	1,425	3,831	1,046	7,699	6,300	2,985	2,208	6,306	3,422	5,715
Other Assessments	1,694	6,409	9,703	8,090	4,871	7,346	3,582	4,290	3,697	974	5,290
Hospital Care Days	16	6	25	24	0	15	30	14	3	8	10
Special Calls	0	12	7	14	9	123	54	83	24	79	67
Psychotherapy/Counselling	0	0	0	0	6	11	0	0	0	0	6
Total Consultations and Visits	8,037	11,150	18,623	12,820	14,903	16,724	8,024	9,697	11,903	10,343	14,188
Major Surgery	756	1,270	2,082	1,582	1,573	1,754	1,041	1,886	1,272	1,362	1,575
Minor Surgery	116	36	150	98	314	181	100	142	84	223	200
Surgical Assistance	0	1	16	7	38	7	0	0	0	0	12
Anaesthesia	244	3	22	1	656	12	791	0	0	0	198
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	2,301	1,994	12,871	19,961	3,993	8,219	3,552	15,092	6,678	15,432	8,360
Special Services	0	0	0	0	0	1	65	0	0	0	3
Miscellaneous Services	3	104	6	1	84	1	0	2	0	22	24
Total Procedures	3,420	3,407	15,147	21,650	6,657	10,174	5,550	17,122	8,034	17,041	10,372
Total Services	11,457	14,557	33,770	34,470	21,561	26,899	13,574	26,819	19,937	27,384	24,560

Source: NPDB, CIHI

Table 7-18: Otolaryngology - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,095	1,803	2,604	3,954	3,534	2,794	1,955	2,503	1,780	3,152	2,904
Major Assessments	1,757	73	678	621	4,008	911	748	864	339	15	1,473
Other Assessments	2,776	2,872	2,114	2,304	4,369	3,095	1,680	2,396	1,075	2,204	2,955
Hospital Care Days	346	30	51	127	30	86	100	28	24	68	67
Special Calls	1	6	4	60	9	116	29	62	8	60	60
Psychotherapy/Counselling	0	0	0	1	3	41	0	1	0	4	17
Total Consultations and Visits	7,975	4,784	5,450	7,068	11,953	7,043	4,511	5,854	3,226	5,503	7,475
Major Surgery	630	388	335	957	608	501	308	273	478	423	507
Minor Surgery	408	355	297	626	782	641	276	604	385	384	585
Surgical Assistance	41	6	2	13	6	30	2	1	1	22	17
Anaesthesia	1	0	7	0	20	5	0	1	0	0	7
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	9,786	3,409	2,999	2,988	3,646	12,221	1,978	9,113	3,472	3,653	7,079
Special Services	0	1	1	0	0	2	43	0	0	8	3
Miscellaneous Services	0	62	3	5	159	0	0	24	0	0	40
Total Procedures	10,866	4,222	3,644	4,590	5,222	13,401	2,608	10,016	4,337	4,491	8,239
Total Services	18,841	9,006	9,095	11,658	17,174	20,444	7,119	15,870	7,562	9,994	15,714

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-19: Obstetrics/Gynecology - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,510	2,167	3,588	3,960	2,334	3,506	2,781	3,566	3,147	3,238	3,117
Major Assessments	2,206	891	1,411	822	8,069	3,713	4,166	841	1,444	53	3,797
Other Assessments	7,599	12,682	5,997	8,393	8,029	12,939	8,185	5,645	7,352	4,550	9,251
Hospital Care Days	747	2,262	1,081	423	1	465	529	354	611	3	336
Special Calls	6	71	147	260	35	634	71	667	296	731	411
Psychotherapy/Counselling	57	10	0	28	1	809	66	127	32	13	321
Total Consultations and Visits	13,125	18,083	12,224	13,886	18,468	22,067	15,798	11,201	12,882	8,586	17,234
Major Surgery	370	512	848	763	444	539	468	628	685	487	536
Minor Surgery	45	45	87	64	134	55	31	67	24	117	80
Surgical Assistance	9	30	152	132	117	150	28	83	90	215	134
Anaesthesia	0	1	2	12	8	11	1	0	0	1	7
Obstetrical Services	601	1,241	682	818	1,321	1,674	1,394	815	2,284	855	1,428
Diagnostic/Therapeutic Services	3,763	2,435	2,696	2,195	4,706	3,680	2,739	1,904	1,407	1,203	3,212
Special Services	145	1,470	44	2,109	0	507	2,819	1,970	59	56	441
Miscellaneous Services	0	88	285	56	225	4	0	19	0	5	67
Total Procedures	4,932	5,822	4,796	6,149	6,954	6,621	7,481	5,485	4,549	2,939	5,904
Total Services	18,057	23,905	17,020	20,035	25,421	28,687	23,280	16,686	17,431	11,525	23,138

Source: NPDB, CIHI

Table 7-20: Total Specialists - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	35,560	33,908	39,186	49,964	44,000	44,668	25,718	37,833	36,136	44,376	42,446
Major Assessments	19,558	11,989	12,348	6,545	81,377	35,686	29,893	9,749	14,996	3,798	37,556
Other Assessments	37,344	43,410	37,853	36,225	79,839	76,569	63,074	31,952	40,955	31,699	62,899
Hospital Care Days	32,964	13,054	10,801	14,312	19,835	27,099	20,193	20,187	16,554	19,502	22,042
Special Calls	464	155	306	718	153	5,149	5,453	3,699	641	6,134	3,232
Psychotherapy/Counselling	9,643	6,873	11,441	10,005	24,695	39,430	19,574	8,394	25,580	18,639	27,712
Total Consultations and Visits	135,533	109,390	111,936	117,769	249,901	228,601	163,904	111,814	134,861	124,149	195,888
Major Surgery	5,820	7,360	8,021	8,963	7,619	8,285	6,238	7,888	7,122	7,144	7,730
Minor Surgery	2,596	3,205	1,488	1,641	6,701	2,987	2,184	2,249	1,923	1,778	3,480
Surgical Assistance	205	705	409	636	726	1,013	254	330	328	947	773
Anaesthesia	5,496	505	7,850	7,317	9,333	7,652	18,116	7,668	6,386	10,144	8,585
Obstetrical Services	625	1,442	687	880	1,368	1,876	1,430	893	2,293	864	1,525
Diagnostic/Therapeutic Services	61,616	56,834	37,740	62,940	52,132	93,642	53,720	66,497	42,396	53,036	67,618
Special Services	214	1,794	363	2,220	0	3,598	10,228	2,886	186	554	2,016
Miscellaneous Services	9	5,308	635	999	4,965	3,375	8	853	36	258	2,615
Total Procedures	76,582	77,152	57,193	85,597	82,844	122,428	92,179	89,264	60,670	74,725	94,343
Total Services	212,115	186,542	169,129	203,366	332,746	351,029	256,083	201,078	195,531	198,874	290,230

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 7-21: Total Physicians - Services per 100,000 Population by National Grouping System Strata, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	40,949	36,828	41,071	53,892	47,707	46,799	28,030	42,468	40,223	45,989	45,269
Major Assessments	31,666	40,533	19,906	21,997	98,933	74,700	60,946	34,900	51,846	21,419	65,504
Other Assessments	429,464	382,488	388,288	373,153	391,762	449,400	353,413	426,542	408,453	409,659	417,434
Hospital Care Days	65,415	83,370	43,289	62,774	20,048	46,080	51,975	49,098	43,308	43,662	40,367
Special Calls	12,081	23,727	9,367	7,630	5,327	21,587	12,170	17,404	10,218	32,772	16,660
Psychotherapy/Counselling	16,803	12,543	20,593	18,546	47,243	75,102	22,795	19,807	46,192	30,821	51,471
Total Consultations and Visits	596,376	579,489	522,514	537,992	611,020	713,668	529,329	590,219	600,240	584,323	636,705
Major Surgery	6,883	7,812	8,244	9,172	7,789	8,801	6,711	8,912	7,882	7,576	8,184
Minor Surgery	7,664	9,427	3,603	2,899	11,203	8,824	5,712	9,273	6,728	7,441	8,585
Surgical Assistance	571	2,684	1,878	2,456	988	2,489	1,639	2,367	1,470	4,088	2,150
Anaesthesia	7,277	647	8,810	8,559	9,875	9,433	27,302	9,654	8,059	12,405	10,359
Obstetrical Services	1,151	1,714	1,459	1,269	2,293	2,410	1,886	1,685	3,629	1,783	2,290
Diagnostic/Therapeutic Services	79,582	86,500	49,726	82,918	65,991	164,990	69,659	96,376	53,970	78,323	105,448
Special Services	10,571	23,654	35,308	21,297	624	35,990	31,526	16,472	7,112	8,212	19,237
Miscellaneous Services	1,086	6,544	3,134	6,639	20,997	4,499	1,185	2,753	40	396	7,281
Total Procedures	114,784	138,981	112,163	135,209	119,760	237,436	145,620	147,493	88,890	120,224	163,534
Total Services	711,160	718,469	634,676	673,200	730,780	951,104	674,950	737,712	689,129	704,546	800,238

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-1: Family Medicine - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	375	2,543	1,986	3,530	3,703	2,282	2,761	5,061	4,951	1,610	2,896
Major Assessments	10,299	28,724	7,763	15,594	18,173	38,880	35,572	25,745	37,284	17,246	28,267
Other Assessments	363,608	347,346	342,658	330,317	314,392	363,937	290,668	398,503	363,062	376,959	350,536
Hospital Care Days	28,739	70,412	31,377	48,336	218	18,570	32,971	29,125	27,448	23,076	18,041
Special Calls	10,464	26,020	8,272	6,083	4,855	16,050	6,855	13,304	9,977	26,076	13,123
Psychotherapy/Counselling	5,132	5,265	8,583	9,173	22,725	35,234	3,192	11,344	23,360	11,930	23,888
Total Consultations and Visits	418,616	480,310	400,638	413,034	364,065	474,952	372,019	483,082	466,081	456,898	436,752
Major Surgery	198	356	206	133	168	566	565	996	835	439	465
Minor Surgery	4,877	5,841	1,963	1,079	4,353	5,614	3,357	6,961	4,894	5,583	4,963
Surgical Assistance	255	2,084	1,475	1,846	266	1,471	1,449	2,080	1,236	3,035	1,375
Anaesthesia	461	54	684	1,181	553	1,798	9,245	2,351	1,723	2,541	1,805
Obstetrical Services	370	205	688	353	902	490	493	766	1,348	863	731
Diagnostic/Therapeutic Services	12,121	30,492	12,427	18,359	13,148	69,070	16,404	31,774	12,307	27,967	37,301
Special Services	10,562	24,274	36,432	19,412	595	43,512	21,381	13,592	8,308	7,471	21,698
Miscellaneous Services	974	1,517	3,447	5,652	17,654	1,671	3,467	2,052	3	632	5,429
Total Procedures	29,818	64,822	57,321	48,016	37,640	124,192	56,360	60,572	30,654	48,531	73,767
Total Services	448,434	545,132	457,959	461,050	401,705	599,145	428,379	543,654	496,736	505,429	510,519

Source: NPDB, CIHI

Table 8-2: Medical Specialists - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	16,087	12,500	14,088	20,357	24,845	23,075	10,538	17,897	21,261	20,472	21,830
Major Assessments	8,623	10,196	3,917	3,170	52,334	20,119	16,735	4,568	5,846	213	22,034
Other Assessments	14,442	7,747	10,368	7,655	38,436	34,517	40,423	13,554	21,007	15,491	29,280
Hospital Care Days	23,196	7,317	6,159	10,448	17,667	22,741	20,200	19,443	17,129	17,105	19,156
Special Calls	353	35	68	138	65	2,734	6,593	1,770	249	4,124	1,946
Psychotherapy/Counselling	10,493	6,467	10,828	8,753	19,945	37,255	19,222	8,967	26,287	19,057	25,897
Total Consultations and Visits	73,194	44,261	45,428	50,521	153,292	140,441	113,713	66,200	91,779	76,463	120,143
Major Surgery	500	311	214	427	534	579	244	376	445	266	477
Minor Surgery	653	687	79	165	3,559	664	368	78	896	221	1,263
Surgical Assistance	7	5	4	24	2	323	1	0	8	12	127
Anaesthesia	6,057	572	7,769	6,864	9,032	7,566	19,298	7,777	6,515	9,686	8,470
Obstetrical Services	57	252	0	49	34	165	19	68	5	3	78
Diagnostic/Therapeutic Services	45,377	38,645	12,549	31,742	30,041	62,511	42,730	36,178	28,645	30,035	42,804
Special Services	1	153	240	34	0	3,539	5,085	84	125	206	1,593
Miscellaneous Services	1	5,674	366	776	1,722	3,654	138	324	27	217	1,913
Total Procedures	52,652	46,300	21,220	40,081	44,923	79,000	67,883	44,885	36,666	40,646	56,726
Total Services	125,846	90,561	66,648	90,603	198,216	219,442	181,596	111,085	128,446	117,109	176,869

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-3: Internal Medicine - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	9,525	6,886	6,629	11,967	14,909	12,359	8,273	9,897	11,673	9,215	11,997
Major Assessments	4,790	6,084	2,251	1,035	22,028	10,047	7,513	2,036	897	11	9,774
Other Assessments	7,894	4,349	3,575	3,491	22,660	14,125	15,518	6,258	8,572	7,993	13,878
Hospital Care Days	15,570	5,500	4,720	7,049	14,486	15,754	9,190	14,323	12,200	10,797	13,556
Special Calls	2	30	13	58	35	1,477	778	946	147	1,716	876
Psychotherapy/Counselling	0	36	0	226	42	1,634	163	67	298	1,176	833
Total Consultations and Visits	37,780	22,886	17,188	23,826	74,160	55,396	41,436	33,528	33,787	30,908	50,914
Major Surgery	222	311	202	325	208	383	210	341	180	211	280
Minor Surgery	5	102	0	2	9	90	43	30	37	20	46
Surgical Assistance	7	0	3	0	0	280	0	0	3	7	109
Anaesthesia	1	1	11	13	20	61	0	7	9	114	45
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	39,552	36,524	8,544	21,789	20,459	48,125	35,060	31,422	22,009	24,493	32,700
Special Services	0	144	27	18	0	300	991	16	62	157	181
Miscellaneous Services	0	1,179	270	650	423	125	87	268	22	15	195
Total Procedures	39,788	38,261	9,057	22,796	21,118	49,364	36,392	32,084	22,322	25,018	33,556
Total Services	77,568	61,148	26,245	46,622	95,278	104,760	77,828	65,612	56,109	55,927	84,470

Source: NPDB, CIHI

Table 8-4: Neurology - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	878	0	1,075	2,397	2,380	1,465	1,280	2,404	1,976	1,886	1,809
Major Assessments	334	0	29	26	1,811	722	331	515	39	0	752
Other Assessments	227	0	212	447	1,844	637	773	87	494	454	848
Hospital Care Days	882	0	354	237	319	642	91	969	722	479	524
Special Calls	0	0	1	0	1	114	106	148	4	145	72
Psychotherapy/Counselling	0	0	0	1	3	133	4	27	13	14	56
Total Consultations and Visits	2,322	0	1,670	3,107	6,358	3,713	2,587	4,149	3,248	2,980	4,060
Major Surgery	0	0	0	1	0	2	1	23	1	0	2
Minor Surgery	0	0	0	0	0	8	0	0	0	0	3
Surgical Assistance	0	0	0	0	0	0	0	0	0	0	0
Anaesthesia	1	0	9	3	5	48	1	0	5	14	22
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	847	0	333	3,702	2,320	1,100	1,157	1,060	331	1,072	1,346
Special Services	0	0	0	0	0	2	2	0	0	0	1
Miscellaneous Services	1	1,025	1	18	66	257	16	1	0	1	120
Total Procedures	848	1,025	343	3,725	2,391	1,417	1,177	1,084	337	1,087	1,493
Total Services	3,170	1,025	2,013	6,832	8,749	5,129	3,763	5,234	3,584	4,067	5,554

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-5: Psychiatry - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	901	946	757	649	1,749	1,447	888	1,087	1,181	1,617	1,431
Major Assessments	668	25	24	15	2,125	175	804	374	251	5	658
Other Assessments	2,219	331	108	95	910	1,025	798	1,037	7	417	776
Hospital Care Days	5,546	0	1	1,023	1,611	1,987	5,744	1,660	39	1,383	1,724
Special Calls	205	3	3	1	1	198	184	118	5	148	111
Psychotherapy/Counselling	10,276	6,339	10,826	7,588	19,890	32,763	18,707	8,661	24,742	17,209	23,709
Total Consultations and Visits	19,816	7,645	11,719	9,372	26,286	37,597	27,125	12,936	26,225	20,780	28,409
Major Surgery	0	0	0	0	0	0	0	0	0	0	0
Minor Surgery	0	0	0	0	0	0	1	0	0	0	0
Surgical Assistance	0	0	0	0	0	1	0	0	0	0	0
Anaesthesia	0	0	0	0	0	0	0	1	0	0	0
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	308	253	2	254	109	353	96	581	214	528	287
Special Services	0	0	0	0	0	20	0	7	2	0	8
Miscellaneous Services	0	3,219	0	0	265	3,059	4	15	5	156	1,269
Total Procedures	308	3,472	2	254	374	3,433	101	603	221	684	1,565
Total Services	20,124	11,116	11,720	9,625	26,659	41,029	27,226	13,540	26,446	21,464	29,974

Source: NPDB, CIHI

Table 8-6: Pediatrics - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	2,965	2,131	1,149	2,421	1,293	2,696	1,616	2,211	2,870	1,958	2,170
Major Assessments	2,169	4,087	1,535	1,814	18,467	6,664	7,540	1,549	3,753	175	7,855
Other Assessments	1,627	770	1,277	2,264	6,326	12,126	22,088	3,723	9,008	2,070	8,383
Hospital Care Days	1,168	1,808	366	1,400	1,139	1,760	3,792	2,125	2,996	1,809	1,765
Special Calls	143	1	36	68	21	876	123	465	88	1,628	589
Psychotherapy/Counselling	217	91	3	930	7	2,057	331	160	906	610	1,002
Total Consultations and Visits	8,289	8,888	4,366	8,898	27,253	26,179	35,490	10,233	19,622	8,250	21,765
Major Surgery	0	0	0	12	1	10	1	4	85	2	13
Minor Surgery	55	1	0	1	38	88	185	28	61	22	61
Surgical Assistance	0	1	0	1	0	7	1	0	3	2	3
Anaesthesia	0	0	3	0	1	6	0	0	3	2	3
Obstetrical Services	57	252	0	49	34	163	19	68	5	2	77
Diagnostic/Therapeutic Services	3,129	1,297	548	1,909	439	6,296	764	1,493	1,554	1,774	3,100
Special Services	0	9	107	16	0	3,173	3,676	11	50	43	1,364
Miscellaneous Services	0	122	84	62	153	38	24	37	0	36	63
Total Procedures	3,242	1,682	742	2,049	666	9,780	4,670	1,642	1,761	1,884	4,685
Total Services	11,530	10,569	5,108	10,946	27,919	35,959	40,160	11,875	21,383	10,134	26,449

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-7: Dermatology - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,501	1,414	3,616	2,111	3,326	3,118	1,369	1,329	2,729	4,084	3,088
Major Assessments	474	0	8	140	6,742	1,675	1,621	79	893	0	2,423
Other Assessments	2,159	2,088	3,235	1,253	4,734	5,130	742	1,515	2,574	4,373	4,182
Hospital Care Days	28	9	10	15	48	11	1	1	8	32	22
Special Calls	3	0	2	0	1	25	16	50	1	6	13
Psychotherapy/Counselling	0	0	0	1	0	16	0	0	1	1	6
Total Consultations and Visits	4,165	3,511	6,871	3,519	14,850	9,975	3,749	2,974	6,206	8,495	9,734
Major Surgery	278	0	9	2	307	182	31	2	178	53	174
Minor Surgery	592	585	74	162	3,511	469	123	20	798	175	1,149
Surgical Assistance	0	0	0	0	1	0	0	0	0	1	0
Anaesthesia	0	0	0	0	0	1	0	0	44	0	5
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	567	295	1,307	2,106	2,764	3,593	1,883	727	4,102	1,518	2,837
Special Services	0	0	0	0	0	2	387	50	11	0	18
Miscellaneous Services	0	0	1	6	50	6	6	3	0	1	15
Total Procedures	1,438	879	1,391	2,276	6,633	4,253	2,431	802	5,132	1,749	4,198
Total Services	5,603	4,390	8,262	5,795	21,483	14,227	6,180	3,776	11,338	10,244	13,932

Source: NPDB, CIHI

Table 8-8: Physical Medicine - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	n/a	51	320	469	788	701	379	288	353	431	594
Major Assessments	n/a	0	66	2	895	217	205	17	10	0	309
Other Assessments	n/a	0	96	47	282	510	837	136	154	428	374
Hospital Care Days	n/a	0	281	722	0	1,592	1,203	366	998	368	838
Special Calls	n/a	0	0	4	0	2	15	30	2	2	3
Psychotherapy/Counselling	n/a	0	0	7	0	282	16	49	134	39	129
Total Consultations and Visits	n/a	51	763	1,249	1,965	3,304	2,655	886	1,651	1,269	2,247
Major Surgery	n/a	0	0	0	1	0	0	6	0	0	0
Minor Surgery	n/a	0	0	0	0	4	15	0	0	0	2
Surgical Assistance	n/a	0	0	0	0	0	0	0	0	0	0
Anaesthesia	n/a	0	20	1	194	14	186	0	3	20	62
Obstetrical Services	n/a	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	n/a	0	493	509	3,035	1,056	195	228	132	120	1,204
Special Services	n/a	0	0	0	0	0	6	0	0	0	0
Miscellaneous Services	n/a	0	10	0	467	7	1	0	0	1	116
Total Procedures	n/a	0	523	510	3,697	1,081	403	234	135	141	1,384
Total Services	n/a	51	1,286	1,759	5,662	4,384	3,058	1,120	1,786	1,410	3,631

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-9: Anaesthesia - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	318	1,072	541	343	400	1,290	-3,267	680	479	1,280	742
Major Assessments	188	0	4	139	267	619	-1,279	-3	3	22	263
Other Assessments	315	208	1,866	58	1,680	964	-332	799	197	-244	838
Hospital Care Days	1	0	427	3	64	995	179	0	167	2,235	727
Special Calls	0	0	13	7	6	41	5,371	14	2	480	282
Psychotherapy/Counselling	0	0	0	0	3	370	0	2	193	8	162
Total Consultations and Visits	822	1,280	2,851	550	2,421	4,279	672	1,493	1,041	3,782	3,014
Major Surgery	0	0	2	88	17	2	1	0	2	0	7
Minor Surgery	0	0	5	0	1	5	0	0	0	3	3
Surgical Assistance	0	4	1	23	1	36	0	0	2	1	15
Anaesthesia	6,055	572	7,726	6,847	8,812	7,436	19,111	7,769	6,451	9,536	8,333
Obstetrical Services	0	0	0	0	0	2	0	0	0	0	1
Diagnostic/Therapeutic Services	973	276	1,321	1,474	916	1,989	3,574	666	304	531	1,330
Special Services	0	0	106	0	0	42	23	0	0	5	21
Miscellaneous Services	0	130	0	40	298	162	0	0	0	6	136
Total Procedures	7,029	981	9,161	8,472	10,045	9,673	22,709	8,435	6,758	10,082	9,845
Total Services	7,851	2,261	12,013	9,023	12,466	13,952	23,380	9,928	7,799	13,864	12,859

Source: NPDB, CIHI

Table 8-10: Surgical Specialists - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	22,837	22,242	23,708	27,539	19,952	20,549	15,350	21,050	16,802	23,530	20,570
Major Assessments	11,527	5,608	8,256	2,932	28,457	14,135	12,284	5,491	8,819	3,246	14,724
Other Assessments	20,877	30,225	26,716	27,591	35,828	39,932	23,143	18,533	20,427	15,754	31,421
Hospital Care Days	7,185	4,077	3,822	2,170	1,104	3,691	2,878	2,751	2,178	1,445	2,592
Special Calls	23	182	192	450	147	2,415	921	2,205	423	2,056	1,397
Psychotherapy/Counselling	0	25	1	44	22	1,298	106	168	81	50	526
Total Consultations and Visits	62,450	62,358	62,695	60,725	85,511	82,020	54,681	50,199	48,731	46,080	71,230
Major Surgery	6,145	7,005	8,007	8,246	7,221	7,631	6,043	7,702	6,957	6,836	7,302
Minor Surgery	2,058	2,365	1,319	1,410	3,193	2,188	1,729	1,971	876	1,512	2,140
Surgical Assistance	371	843	482	528	641	721	252	334	364	824	633
Anaesthesia	382	7	101	44	635	46	166	11	21	33	194
Obstetrical Services	681	1,161	729	785	1,140	1,619	1,378	805	2,405	849	1,377
Diagnostic/Therapeutic Services	21,069	19,366	25,198	33,424	18,824	31,293	13,139	30,660	15,194	24,354	24,738
Special Services	30	1,703	97	2,137	0	682	4,351	2,700	84	184	608
Miscellaneous Services	5	1,059	484	343	3,590	150	102	520	0	46	975
Total Procedures	30,741	33,509	36,416	46,917	35,245	44,332	27,159	44,704	25,902	34,637	37,968
Total Services	93,191	95,867	99,111	107,642	120,756	126,351	81,840	94,903	74,632	80,717	109,197

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-11: General Surgery - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	5,151	9,462	5,290	5,183	4,429	4,537	3,531	4,408	3,640	3,517	4,318
Major Assessments	693	1,261	295	408	3,477	1,346	955	555	252	50	1,472
Other Assessments	3,227	5,291	4,086	2,972	7,218	6,671	4,140	2,867	2,962	2,634	5,449
Hospital Care Days	3,230	1,749	1,728	1,134	1,076	2,068	1,375	1,815	941	762	1,498
Special Calls	21	28	44	146	74	838	347	740	35	479	448
Psychotherapy/Counselling	0	9	0	7	3	224	10	5	20	25	92
Total Consultations and Visits	12,321	17,800	11,444	9,849	16,277	15,684	10,358	10,390	7,850	7,467	13,277
Major Surgery	1,621	3,293	1,831	1,384	1,669	1,989	1,440	1,589	1,525	1,497	1,748
Minor Surgery	1,114	1,857	606	284	915	618	563	389	215	405	618
Surgical Assistance	79	774	166	189	296	270	119	94	184	210	242
Anaesthesia	50	1	4	4	74	8	1	5	1	2	22
Obstetrical Services	0	1	6	11	9	17	16	1	1	5	10
Diagnostic/Therapeutic Services	2,430	8,797	2,562	2,452	2,609	3,801	2,097	2,803	1,568	1,570	2,832
Special Services	0	35	37	44	0	133	1,021	763	25	46	125
Miscellaneous Services	0	177	67	116	349	68	55	171	0	8	124
Total Procedures	5,293	14,936	5,280	4,484	5,921	6,903	5,311	5,815	3,521	3,743	5,722
Total Services	17,615	32,736	16,724	14,333	22,198	22,587	15,669	16,205	11,371	11,210	18,999

Source: NPDB, CIHI

Table 8-12: Thoracic/Cardiovascular Surgery - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	609	n/a	758	1,058	119	79	641	288	254	873	292
Major Assessments	1	n/a	162	218	362	19	159	1	5	0	111
Other Assessments	202	n/a	649	322	768	77	763	128	76	278	322
Hospital Care Days	458	n/a	481	322	0	39	110	110	57	90	71
Special Calls	0	n/a	4	13	3	9	49	30	1	83	19
Psychotherapy/Counselling	0	n/a	0	0	0	2	4	0	14	0	2
Total Consultations and Visits	1,269	n/a	2,054	1,933	1,252	225	1,726	556	407	1,325	817
Major Surgery	325	n/a	462	529	227	63	409	336	285	432	223
Minor Surgery	38	n/a	17	37	20	1	14	6	1	26	11
Surgical Assistance	103	n/a	10	29	90	13	30	20	1	153	52
Anaesthesia	0	n/a	4	1	4	0	0	0	0	0	1
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	123	n/a	613	511	63	68	528	61	122	285	146
Special Services	0	n/a	0	22	0	0	46	0	0	65	11
Miscellaneous Services	0	n/a	16	23	9	1	0	1	0	2	4
Total Procedures	590	n/a	1,123	1,151	414	146	1,028	425	410	962	448
Total Services	1,859	n/a	3,177	3,084	1,666	371	2,754	981	817	2,287	1,264

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-13: Urology - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	1,891	2,255	2,101	3,275	2,141	2,030	1,302	1,607	1,775	2,496	2,083
Major Assessments	1,306	774	818	27	2,285	1,182	768	756	124	7	1,120
Other Assessments	1,825	1,399	1,542	1,907	2,853	3,656	1,671	807	813	1,799	2,621
Hospital Care Days	404	200	261	109	0	443	133	77	155	168	233
Special Calls	0	1	2	27	7	186	63	98	8	167	102
Psychotherapy/Counselling	0	4	0	3	9	155	40	2	12	5	65
Total Consultations and Visits	5,425	4,634	4,724	5,348	7,296	7,652	3,977	3,347	2,886	4,642	6,224
Major Surgery	428	609	639	716	554	527	304	502	422	491	516
Minor Surgery	34	46	51	26	11	22	29	40	8	46	23
Surgical Assistance	35	38	19	21	55	72	37	23	15	68	55
Anaesthesia	4	0	38	4	1	7	0	0	0	0	4
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	1,928	2,504	2,641	2,348	1,510	2,242	1,064	1,553	1,056	1,552	1,802
Special Services	0	161	21	0	0	13	113	0	2	9	12
Miscellaneous Services	0	169	22	50	44	14	5	276	0	6	29
Total Procedures	2,429	3,527	3,430	3,164	2,175	2,897	1,552	2,393	1,502	2,171	2,441
Total Services	7,854	8,161	8,154	8,512	9,471	10,549	5,528	5,740	4,389	6,813	8,665

Source: NPDB, CIHI

Table 8-14: Orthopedic Surgery - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,963	4,218	3,729	4,982	3,748	3,418	2,132	3,445	2,909	2,968	3,402
Major Assessments	1,220	103	736	60	2,232	912	2,703	231	256	3	1,064
Other Assessments	3,543	5,122	2,288	2,365	5,756	5,031	2,282	2,229	3,240	2,719	4,355
Hospital Care Days	1,143	64	239	69	0	307	263	234	178	131	199
Special Calls	2	3	2	4	5	338	222	277	3	335	193
Psychotherapy/Counselling	0	0	0	0	0	25	1	0	10	4	11
Total Consultations and Visits	9,871	9,509	6,994	7,480	11,741	10,032	7,603	6,416	6,596	6,161	9,224
Major Surgery	1,142	1,215	1,019	1,544	1,245	1,403	1,131	1,498	1,244	1,218	1,304
Minor Surgery	112	109	29	134	512	421	48	53	27	91	309
Surgical Assistance	13	4	120	101	49	118	11	70	59	78	82
Anaesthesia	19	4	16	2	70	4	1	1	18	6	22
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	827	1,228	934	822	1,726	1,415	1,116	708	183	483	1,171
Special Services	0	0	0	0	0	1	290	0	0	1	11
Miscellaneous Services	0	504	2	37	2,031	40	5	1	0	2	507
Total Procedures	2,113	3,064	2,121	2,640	5,634	3,401	2,602	2,331	1,531	1,881	3,406
Total Services	11,984	12,574	9,114	10,120	17,375	13,433	10,204	8,747	8,127	8,042	12,630

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-15: Plastic Surgery - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	644	n/a	1,426	1,841	928	1,257	881	1,801	1,030	1,200	1,155
Major Assessments	161	n/a	184	45	407	238	807	20	241	0	253
Other Assessments	602	n/a	1,430	1,238	2,143	1,859	391	560	834	678	1,515
Hospital Care Days	95	n/a	91	58	0	53	132	37	29	30	39
Special Calls	0	n/a	1	3	3	63	78	117	4	54	39
Psychotherapy/Counselling	0	n/a	0	0	0	1	0	0	0	0	0
Total Consultations and Visits	1,502	n/a	3,132	3,185	3,481	3,472	2,289	2,536	2,138	1,961	3,001
Major Surgery	364	n/a	711	901	686	725	681	834	692	735	710
Minor Surgery	133	n/a	144	197	526	294	689	749	158	230	347
Surgical Assistance	9	n/a	7	16	5	32	1	20	6	32	20
Anaesthesia	53	n/a	1	7	73	1	0	0	1	17	21
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	51	n/a	145	396	139	208	51	116	136	82	158
Special Services	0	n/a	0	0	0	0	825	22	0	0	32
Miscellaneous Services	0	n/a	4	13	499	16	0	6	0	4	127
Total Procedures	610	n/a	1,012	1,529	1,928	1,277	2,248	1,748	993	1,100	1,415
Total Services	2,112	n/a	4,143	4,714	5,410	4,748	4,537	4,284	3,131	3,061	4,416

Source: NPDB, CIHI

Table 8-16: Neurosurgery - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	595	n/a	79	249	292	277	93	473	210	393	287
Major Assessments	297	n/a	0	6	48	84	62	6	33	0	55
Other Assessments	42	n/a	12	48	271	157	27	72	129	226	174
Hospital Care Days	731	n/a	7	26	0	267	126	122	102	199	161
Special Calls	0	n/a	0	0	1	46	15	95	0	56	29
Psychotherapy/Counselling	0	n/a	0	0	0	11	1	3	0	0	4
Total Consultations and Visits	1,666	n/a	98	329	613	842	325	771	474	874	709
Major Surgery	215	n/a	15	50	106	118	91	137	123	153	116
Minor Surgery	2	n/a	0	0	0	2	0	1	0	0	1
Surgical Assistance	55	n/a	35	19	3	13	0	15	5	5	10
Anaesthesia	0	n/a	0	1	1	2	2	5	0	3	2
Obstetrical Services	0	n/a	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	41	n/a	13	140	12	57	2	10	29	9	34
Special Services	0	n/a	0	0	0	0	4	0	0	0	0
Miscellaneous Services	0	n/a	0	7	128	0	0	0	0	1	31
Total Procedures	313	n/a	63	217	250	192	100	168	158	173	194
Total Services	1,978	n/a	161	546	864	1,035	424	940	633	1,047	903

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-17: Ophthalmology - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,417	2,886	4,639	3,403	2,331	2,793	2,080	3,024	1,943	5,871	3,069
Major Assessments	3,822	2,130	4,051	943	7,644	5,852	2,153	2,175	6,208	3,136	5,472
Other Assessments	1,629	4,866	8,909	8,293	4,895	6,707	3,499	3,970	3,810	867	5,014
Hospital Care Days	7	27	18	4	0	15	25	16	2	8	9
Special Calls	0	18	4	10	9	131	53	70	15	80	69
Psychotherapy/Counselling	0	0	0	0	6	12	0	1	0	0	6
Total Consultations and Visits	8,875	9,926	17,621	12,653	14,885	15,511	7,809	9,256	11,978	9,962	13,640
Major Surgery	867	1,184	2,142	1,497	1,691	1,772	1,167	1,969	1,425	1,401	1,640
Minor Surgery	125	35	135	83	315	166	102	133	79	218	193
Surgical Assistance	0	0	7	5	36	3	0	0	0	0	10
Anaesthesia	256	2	28	1	382	10	160	0	0	0	107
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	2,546	2,092	12,680	21,713	4,171	7,948	3,729	14,674	7,195	15,571	8,400
Special Services	0	0	0	0	0	1	62	0	0	0	3
Miscellaneous Services	3	114	5	38	88	1	21	1	0	17	26
Total Procedures	3,797	3,427	14,997	23,337	6,684	9,902	5,240	16,777	8,700	17,208	10,379
Total Services	12,672	13,353	32,618	35,989	21,570	25,413	13,049	26,033	20,678	27,170	24,018

Source: NPDB, CIHI

Table 8-18: Otolaryngology - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,495	1,331	1,956	3,632	3,513	2,733	1,923	2,410	1,701	3,129	2,836
Major Assessments	2,021	36	541	519	3,962	891	676	841	324	2	1,443
Other Assessments	3,014	1,705	1,642	2,252	4,084	3,094	1,570	2,075	1,181	2,011	2,838
Hospital Care Days	287	18	22	97	28	78	118	23	29	50	59
Special Calls	0	8	1	11	9	106	29	60	9	56	54
Psychotherapy/Counselling	0	0	0	0	2	41	0	0	1	1	16
Total Consultations and Visits	8,816	3,099	4,162	6,510	11,598	6,943	4,315	5,410	3,246	5,249	7,247
Major Surgery	738	164	252	890	598	502	308	243	542	414	506
Minor Surgery	457	274	241	587	752	612	259	535	368	383	559
Surgical Assistance	68	7	0	4	6	34	3	1	1	22	19
Anaesthesia	1	0	7	18	21	4	0	0	0	0	7
Obstetrical Services	0	0	0	0	0	0	0	0	0	0	0
Diagnostic/Therapeutic Services	9,022	2,615	2,670	2,869	3,636	11,970	1,911	8,851	3,419	3,721	6,961
Special Services	0	1	0	0	0	10	34	0	0	8	6
Miscellaneous Services	2	18	1	9	192	1	2	26	0	1	48
Total Procedures	10,287	3,079	3,172	4,377	5,204	13,133	2,516	9,657	4,329	4,549	8,107
Total Services	19,104	6,178	7,334	10,888	16,802	20,076	6,831	15,067	7,576	9,798	15,353

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-19: Obstetrics/Gynecology - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	3,073	2,091	3,732	3,916	2,450	3,425	2,769	3,594	3,341	3,083	3,128
Major Assessments	2,007	1,304	1,469	707	8,039	3,611	4,001	905	1,377	47	3,735
Other Assessments	6,794	11,841	6,157	8,193	7,840	12,678	8,800	5,825	7,380	4,542	9,134
Hospital Care Days	831	2,019	976	351	0	420	596	318	685	7	323
Special Calls	0	124	133	238	36	698	65	719	347	747	445
Psychotherapy/Counselling	0	11	0	32	1	827	48	156	25	14	328
Total Consultations and Visits	12,704	17,389	12,467	13,438	18,367	21,658	16,279	11,516	13,155	8,439	17,093
Major Surgery	444	541	935	735	444	531	514	594	700	495	539
Minor Surgery	43	43	95	62	143	53	24	66	20	113	80
Surgical Assistance	9	21	117	145	100	166	50	91	92	254	142
Anaesthesia	1	0	2	7	9	10	1	0	0	4	7
Obstetrical Services	681	1,160	723	773	1,131	1,602	1,362	804	2,404	844	1,367
Diagnostic/Therapeutic Services	4,101	2,130	2,940	2,174	4,959	3,584	2,642	1,882	1,486	1,082	3,235
Special Services	30	1,505	40	2,070	0	524	1,957	1,914	57	55	409
Miscellaneous Services	0	77	366	51	249	9	14	37	0	4	78
Total Procedures	5,309	5,476	5,218	6,018	7,034	6,480	6,563	5,389	4,757	2,851	5,857
Total Services	18,013	22,865	17,685	19,455	25,401	28,139	22,842	16,905	17,912	11,290	22,949

Source: NPDB, CIHI

Table 8-20: Total Specialists - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	38,925	34,742	37,796	47,896	44,797	43,624	25,889	38,948	38,063	44,002	42,400
Major Assessments	20,150	15,804	12,173	6,102	80,792	34,255	29,019	10,058	14,665	3,459	36,758
Other Assessments	35,319	37,972	37,084	35,245	74,264	74,449	63,566	32,087	41,434	31,245	60,701
Hospital Care Days	30,381	11,394	9,981	12,618	18,772	26,433	23,078	22,195	19,306	18,550	21,748
Special Calls	376	216	259	588	212	5,148	7,514	3,976	672	6,180	3,343
Psychotherapy/Counselling	10,493	6,491	10,829	8,797	19,967	38,553	19,328	9,135	26,369	19,107	26,424
Total Consultations and Visits	135,643	106,619	108,123	111,247	238,803	222,461	168,394	116,399	140,510	122,543	191,373
Major Surgery	6,645	7,316	8,221	8,673	7,755	8,210	6,286	8,078	7,402	7,102	7,779
Minor Surgery	2,710	3,052	1,398	1,575	6,752	2,853	2,096	2,049	1,772	1,733	3,404
Surgical Assistance	378	848	485	552	643	1,044	253	334	372	835	760
Anaesthesia	6,439	580	7,870	6,909	9,667	7,612	19,464	7,788	6,536	9,719	8,664
Obstetrical Services	738	1,412	729	833	1,174	1,784	1,397	874	2,410	851	1,456
Diagnostic/Therapeutic Services	66,446	58,011	37,747	65,166	48,866	93,804	55,869	66,837	43,839	54,389	67,542
Special Services	31	1,855	337	2,171	0	4,221	9,436	2,784	210	389	2,201
Miscellaneous Services	6	6,734	849	1,119	5,312	3,804	240	844	27	263	2,888
Total Procedures	83,393	79,808	57,637	86,998	80,168	123,332	95,042	89,589	62,568	75,282	94,694
Total Services	219,037	186,428	165,759	198,245	318,972	345,793	263,435	205,988	203,078	197,825	286,066

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 8-21: Total Physicians - Services per 100,000 Population by National Grouping System Strata, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Consultations	39,300	37,286	39,782	51,427	48,500	45,906	28,650	44,009	43,014	45,612	45,296
Major Assessments	30,449	44,527	19,935	21,696	98,964	73,134	64,590	35,804	51,949	20,705	65,025
Other Assessments	398,927	385,318	379,741	365,562	388,655	438,386	354,234	430,590	404,496	408,204	411,237
Hospital Care Days	59,120	81,806	41,358	60,954	18,989	45,003	56,050	51,319	46,754	41,626	39,789
Special Calls	10,839	26,236	8,531	6,672	5,067	21,198	14,369	17,280	10,650	32,256	16,466
Psychotherapy/Counselling	15,624	11,756	19,412	17,970	42,693	73,786	22,520	20,479	49,728	31,037	50,312
Total Consultations and Visits	554,260	586,929	508,760	524,281	602,869	697,413	540,412	599,481	606,591	579,441	628,125
Major Surgery	6,843	7,672	8,426	8,805	7,924	8,776	6,851	9,074	8,237	7,542	8,245
Minor Surgery	7,587	8,893	3,361	2,654	11,105	8,467	5,453	9,010	6,666	7,316	8,367
Surgical Assistance	634	2,932	1,960	2,398	909	2,515	1,702	2,415	1,607	3,870	2,135
Anaesthesia	6,900	633	8,554	8,090	10,220	9,410	28,708	10,139	8,259	12,260	10,470
Obstetrical Services	1,108	1,617	1,417	1,187	2,077	2,274	1,890	1,640	3,758	1,714	2,187
Diagnostic/Therapeutic Services	78,567	88,503	50,174	83,525	62,014	162,874	72,273	98,611	56,146	82,357	104,842
Special Services	10,593	26,129	36,769	21,583	595	47,733	30,817	16,376	8,518	7,861	23,899
Miscellaneous Services	980	8,251	4,296	6,771	22,965	5,475	3,707	2,896	31	895	8,317
Total Procedures	113,211	144,630	114,958	135,014	117,809	247,524	151,402	150,160	93,222	123,814	168,461
Total Services	667,471	731,559	623,718	659,295	720,677	944,938	691,814	749,642	699,814	703,254	796,585

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.

Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 9-1: Family Medicine - Total Number of Services by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	29,086	3,795	17,513	28,883	58,409	208,014	26,370	45,981	81,200	64,896	564,147
Other	14	249	62	603	213,541	37,736	0	1,509	39,904	3	293,621
Total Consultations	29,100	4,044	17,575	29,486	271,950	245,750	26,370	47,490	121,104	64,899	857,768
Office	34,830	29,555	28,994	0	1,047,384	0	329,670	0	924,550	53,089	2,448,072
Hospital Inpatient: Newborn	1,637	0	17,947	4,916	18,537	52,510	0	6,627	18,991	23,555	144,720
Hospital Inpatient: Other	4,484	8,980	0	34,170	111,965	248,011	0	0	103,591	41,178	552,379
Hospital Outpatient	24,431	429	2,305	0	110,372	63,088	0	0	13,994	0	214,619
Hospital Unspecified	0	0	18,627	0	0	0	0	0	4,931	0	23,558
Unspecified	0	569	44	76,918	0	3,988,520	610	250,022	25,452	589,910	4,932,045
Special Eye	0	0	2,563	0	0	148,029	23,912	1,045	236	1,529	177,314
Total Major Assessments	65,382	39,533	70,480	116,004	1,288,258	4,500,158	354,192	257,694	1,091,745	709,261	8,492,707
Office	1,927,004	11,723	3,070,035	2,217,195	15,947,726	18,383	3,297,135	120,892	9,629,891	1,428,681	37,668,665
Hospital Inpatient	1,114	1,732	0	25,563	1,790,364	1,936,493	3,697	187,787	298,872	165,558	4,411,180
Hospital Outpatient	119,449	13,053	24,825	232,883	4,811,493	2,790,259	0	0	815,401	144,019	8,951,382
Hospital Unspecified	0	0	17,066	0	0	0	2,929	0	87,764	0	107,759
Unspecified - Location	0	3,130	58	37,782	29,521	37,610,731	1,319	3,597,349	20,866	13,466,547	54,767,303
Special Calls - Add	68,636	438,165	155,822	13,890	296,388	640,684	0	121,219	10,267	4,777	1,749,848
Detention	1,245	1,820	0	2,004	13,088	8,472	6,534	15,720	24,801	4,067	77,751
Total Other Assessments	2,117,448	469,623	3,267,806	2,529,317	22,888,580	43,005,022	3,311,614	4,042,967	10,887,862	15,213,649	107,733,888
Hospital Care Days: Up to 28/30/31/35/42	99,696	83,264	223,176	303,909	2	1,519,717	317,879	262,104	781,100	1,860	3,592,707
Hospital Care Days: Over 28/30/31/35/42	70,776	8,656	59,487	58,699	0	163,024	44,630	29,732	48	0	435,052
Other	4,760	5,467	20,281	1,198	15,608	506,665	0	4,386	11,501	970,641	1,540,507
Total Hospital Care Days	175,232	97,387	302,944	363,806	15,610	2,189,406	362,509	296,222	792,649	972,501	5,568,266
Out-of-hours/Emergency	16,737	23,184	8,526	37,171	60,027	1,496,437	76,611	136,972	241,586	754,987	2,852,238
Other Regular Hours	45,990	9,463	75,969	14,717	319,596	399,639	0	3,448	42,170	317,237	1,228,229
Total Special Calls	62,727	32,647	84,495	51,888	379,623	1,896,076	76,611	140,420	283,756	1,072,224	4,080,467
Individual Psychotherapy	38,404	6,274	55,122	47,685	1,649,756	2,553,259	32,677	113,305	513,241	0	5,009,723
Group/Family Psychotherapy	263	99	2,351	0	2,201	445,731	1,056	1,276	10,948	15,994	479,919
Counselling	0	1,480	27,866	16,428	2,540	1,115,623	3,008	2,356	86,469	474,378	1,730,148
Total Psychotherapy/Counselling	38,667	7,853	85,339	64,113	1,654,497	4,114,613	36,741	116,937	610,658	490,372	7,219,790
Total Consultations and Visits	2,488,556	651,087	3,828,639	3,154,614	26,498,518	55,951,025	4,168,037	4,901,730	13,787,774	18,522,906	133,952,886

Please see footnotes at end of table.

Table 9-1: Family Medicine - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	23	0	11	5	0	77	41	4	49	29	239
Breast Excision	57	1	14	28	21	379	57	34	283	157	1,031
Other Integumentary	1,146	17	160	60	411	14,915	306	1,563	1,419	1,225	21,222
Fractures	557	71	213	577	1,836	8,970	341	880	8,554	2,150	24,149
Disc Surgery	4	0	0	0	20	35	0	133	0	8	200
Arthroplasty - Hip	61	0	17	18	17	103	4	92	0	93	405
Arthroplasty - Knee	88	0	15	11	20	131	1	66	0	78	410
Other Musc-Skeletal	957	35	178	307	2,524	9,178	577	2,129	2,157	5,094	23,136
Sub-Mucous Resection	6	15	73	0	0	196	14	128	35	34	501
Rhinoplasty	0	3	6	0	0	0	18	0	0	25	52
Other Respiratory	143	31	34	1	16	567	115	55	129	571	1,662
Coronary Artery Bypass	0	0	0	0	1	413	0	0	0	0	414
Coronary Angioplasty	0	0	0	0	0	354	0	0	0	1	355
Insertion of Pacemaker	14	0	0	35	7	54	0	0	0	4	114
Other Heart/Pericardium	0	0	0	0	22	314	2	17	26	13	394
Varicose Veins	24	0	21	1	5	291	68	6	121	113	650
Carotid Endarterectomy	0	0	0	0	0	55	0	0	0	0	55
Other Cardiovascular	53	0	1	9	3	598	2	1	51	88	806
Appendectomy	35	0	17	42	3	299	177	121	281	123	1,098
Laparotomy	24	3	5	2	4	93	21	16	49	24	241
Cholecystectomy	89	0	66	54	0	758	257	91	386	48	1,749
Tonsillectomy	96	137	202	0	0	669	276	558	1,145	637	3,720
Ing./Femoral Hernia	37	1	47	36	13	1,988	234	185	500	147	3,188
Colectomy	24	1	12	16	1	277	25	1	7	7	371
Haemorrhoidectomy	14	0	7	1	92	74	64	57	177	1,142	1,628
Other Digestive	193	14	130	101	35	2,471	329	181	375	182	4,011
Prostatectomy	0	34	20	0	21	12	89	140	0	0	316
Vasectomy	169	40	228	250	6,269	5,484	1,553	1,011	4,451	3,513	22,968
Other Urinary/Male	198	62	54	7	129	703	138	540	250	26	2,107
Prolapse	231	22	38	1	30	140	30	38	22	270	822
Hysterectomy	245	54	119	0	322	383	160	98	202	410	1,993
Sterilization	174	29	70	0	204	404	195	192	778	245	2,291
Other Female	224	48	126	2	384	317	104	120	314	433	2,072
Cataract Surgery	305	0	0	0	0	191	0	825	0	119	1,440
Light Coagulation	41	0	0	0	1	23	0	32	0	0	97
Tympanoplasty	142	0	0	0	0	10	11	76	0	71	310
Other Eye/Ear	215	3	29	1	41	1,615	21	668	297	94	2,984
Other Major Surgery	152	4	167	4	25	7,037	161	439	462	224	8,675
Total Major Surgery	5,741	625	2,080	1,569	12,477	59,578	5,391	10,497	22,520	17,398	137,876
Incision Abscess etc.	1,877	356	2,665	275	41,970	83,569	4,090	4,545	15,344	19,188	173,879
Removal Foreign Body	1,507	599	1,680	414	52,688	55,786	3,903	7,138	12,815	469	136,999
Excision Tumour etc.	18,116	4,340	7,974	1,551	50,566	139,359	19,495	18,582	24,666	58,483	343,132
Suture Wound	2,872	1,885	4,151	4,483	151,423	261,252	8,157	33,146	67,076	136,959	671,404
Excision Nail	1,539	320	1,983	1,145	15,711	22,762	1,388	3,332	7,457	6,759	62,396
Chalazion	59	0	32	5	131	335	381	223	95	151	1,412
Myringotomy	312	299	351	0	4	1,105	154	666	235	439	3,565
Minor Fractures	358	634	48	1,195	3,598	60,990	153	241	5,335	2,897	75,449
Other Minor Surgery	723	184	837	379	14,281	48,075	2,522	4,101	9,321	2,607	83,030
Total Minor Surgery	27,363	8,617	19,721	9,447	330,372	673,233	40,243	71,974	142,344	227,952	1,551,266

Please see footnotes at end of table.

Table 9-1: Family Medicine - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	1,976	2,741	13,695	13,660	19,174	170,269	15,802	20,871	33,849	126,414	418,451
Nerve Blocks	1,341	123	1,606	1,145	10,476	86,755	405	3,553	4,501	5,711	115,616
Other Anaesthesia	8,273	74	7,350	8,179	29,285	118,642	104,364	16,796	45,074	85,304	423,341
Total Anaesthesia	9,614	197	8,956	9,324	39,761	205,397	104,769	20,349	49,575	91,015	538,957
Service at Delivery	757	55	28	115	12,800	13,702	1,510	1,519	9,697	8,045	48,228
Delivery (excluding C.S.)	1,238	272	5,755	2,777	25,124	23,100	3,183	5,129	15,193	21,799	103,570
Caesarean Section	261	36	0	18	178	835	234	272	992	714	3,540
Therapeutic Abortion	509	0	1,394	0	17,955	23,463	195	1,027	5,196	6,401	56,140
Other Obstetrical Services	76	14	21	8	11,775	498	82	170	8,505	58	21,207
Total Obstetrical Services	2,841	377	7,198	2,918	67,832	61,598	5,204	8,117	39,583	37,017	232,685
I.C.U./Resuscitation	1,881	199	2,545	10,616	127,854	96,752	239	2,006	73,087	5,718	320,897
Allergy/Hyposensitization	2,304	3,208	13,305	48,156	42,437	1,238,592	10,043	63,522	60,124	83,407	1,565,098
Injection/Aspiration of Joint	7,457	1,261	14,414	7,794	115,091	117,990	15,619	12,281	21,309	28,476	341,692
Electrocardiogram	14,011	60	7	1,202	39,016	575,718	68,243	94,582	46,636	31,960	871,435
Oesophago/Gastroscopy	972	9	431	309	1,269	2,924	1,335	372	2,596	3,273	13,490
Laryngo/Bronchoscopy	286	5	154	270	386	2,333	1,961	270	836	479	6,980
Colonoscopy	817	0	311	179	752	6,251	1,069	1,015	450	211	11,055
Cystoscopy	617	230	304	0	1,101	535	540	1,398	118	35	4,878
Sigmoidoscopy	213	117	1,862	893	2,600	38,541	1,116	367	3,945	5,191	54,845
Other Endoscopy	1,451	89	409	111	5,870	5,521	220	1,254	960	2,758	18,643
Coronary Angiography	0	0	0	0	0	35	0	0	0	1	36
Procedures Associated with Radiology	2,494	89	321	9	1,229	6,835	450	257	442	190	12,316
Dilatation and Curettage	769	54	211	17	469	872	462	332	1,022	1,003	5,211
Electroencephalography	511	0	0	0	0	4	753	365	1	0	1,634
Cryotherapy	6,034	2,002	3,155	14,303	1	396,439	2,968	30,051	8,936	165,662	629,551
Cardiac Catheterization	0	0	1	4	35	253	11	0	101	2	407
Biopsy	793	1,033	1,917	6,585	15,646	16,463	2,531	2,114	31,652	7,913	86,647
Other Diagnostic/Therapeutic Services	56,407	32,731	72,425	59,524	663,243	5,723,710	74,244	95,963	90,675	681,567	7,550,489
Total Diagnostic/Therapeutic Services	97,017	41,087	111,772	149,972	1,016,999	8,229,768	181,804	306,149	342,890	1,017,846	11,495,304
Injections and Immunizations	11,020	16,281	210,421	48,760	41,510	3,441,283	199,948	29,725	203,207	304,249	4,506,404
Papanicolaou Smear	44,728	13,971	115,080	94,310	0	289,178	42,539	109,100	0	0	708,906
Insertion of I.U.D.	177	25	358	141	4,280	5,911	433	376	1,991	4,001	17,693
Total Special Services	55,925	30,277	325,859	143,211	45,790	3,736,372	242,920	139,201	205,198	308,250	5,233,003
Other Identified	0	82	23,312	42,335	1,176,464	71,381	13,421	19,463	105	2,908	1,349,471
Other Unidentified	5,814	1,630	0	0	0	58,206	0	0	0	2,638	68,288
Total Miscellaneous Services	5,814	1,712	23,312	42,335	1,176,464	129,587	13,421	19,463	105	5,546	1,417,759
Total Procedures	206,291	85,633	512,593	372,436	2,708,869	13,265,802	609,554	596,621	836,064	1,831,438	21,025,301
Total Services	2,694,847	736,720	4,341,232	3,527,050	29,207,387	69,216,827	4,777,591	5,498,351	14,623,838	20,354,344	154,978,187

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 9-2: Medical Specialists - Total Number of Services by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	83,318	16,043	107,522	154,041	1,744,539	2,499,313	124,988	161,470	508,273	736,248	6,135,755
Other	273	411	25,514	6,957	38,388	222,273	0	9,623	98,828	87,131	489,398
Total Consultations	83,591	16,454	133,036	160,998	1,782,927	2,721,586	124,988	171,093	607,101	823,379	6,625,153
Office	17,000	11,577	34,430	15,127	2,248,213	0	181,491	0	141,836	190	2,649,864
Hospital Inpatient: Newborn	2	0	724	605	24,491	39,432	0	1,960	7,804	143	75,161
Hospital Inpatient: Other	1,854	155	0	2,533	235,790	91,210	0	0	9,804	446	341,792
Hospital Outpatient	29,264	0	3,094	0	1,359,155	3,646	0	0	3,007	0	1,398,166
Hospital Unspecified	0	0	508	0	0	0	0	0	5,285	0	5,793
Unspecified	0	0	0	5,977	5,604	2,283,616	8,192	42,610	6,685	8,868	2,361,552
Special Eye	0	0	0	0	0	3,239	0	0	0	0	3,239
Total Major Assessments	48,120	11,732	38,756	24,242	3,873,253	2,421,143	189,683	44,570	174,421	9,647	6,835,567
Office	37,666	11,313	80,597	44,682	621,895	106	454,901	1,648	578,919	555,470	2,387,197
Hospital Inpatient	577	1	0	996	1,744,732	77,299	-169	10	3,090	856	1,827,392
Hospital Outpatient	44,968	314	3,724	12,072	649,086	95,697	0	0	20,935	1,563	828,359
Hospital Unspecified	0	0	2	0	525	0	1,341	707	16,379	0	18,954
Unspecified - Location	0	186	0	622	6,354	3,683,511	4	114,490	1,315	64,529	3,871,011
Special Calls - Add	397	0	5,996	41	257	197,044	0	14,541	33	158	218,467
Detention	1,223	1,182	0	2,587	13,541	4,045	243	3,739	4,239	264	31,063
Total Other Assessments	84,831	12,996	90,319	61,000	3,036,390	4,057,702	456,320	135,135	624,910	622,840	9,182,443
Hospital Care Days: Up to 28/30/31/35/42	117,456	2,405	4,323	66,882	69,278	1,967,188	153,176	165,278	429,861	88,534	3,064,381
Hospital Care Days: Over 28/30/31/35/42	22,534	225	1,868	9,941	3,934	232,511	44,877	15,750	0	0	331,640
Other	9	9,270	56,278	9,932	1,299,711	478,949	249	0	221	632,960	2,487,579
Total Hospital Care Days	139,999	11,900	62,469	86,755	1,372,923	2,678,648	198,302	181,028	430,082	721,494	5,883,600
Out-of-hours/Emergency	0	39	364	1,056	1,808	257,717	51,109	16,132	6,681	154,972	489,878
Other Regular Hours	2,360	7	413	233	2,076	59,865	0	132	717	8,933	74,736
Total Special Calls	2,360	46	777	1,289	3,884	317,582	51,109	16,264	7,398	163,905	564,614
Individual Psychotherapy	48,741	8,361	104,778	62,110	1,763,773	2,509,981	206,636	78,822	538,676	607,027	5,928,905
Group/Family Psychotherapy	1,708	176	1,803	3,345	42,903	1,590,861	12,565	4,262	48,128	68,413	1,774,164
Counselling	1,289	959	107	9,353	4,126	304,031	3,062	1,515	168,342	72,582	565,366
Total Psychotherapy/Counselling	51,738	9,496	106,688	74,808	1,810,802	4,404,873	222,263	84,599	755,146	748,022	8,268,435
Total Consultations and Visits	410,639	62,624	432,045	409,092	11,880,179	16,601,534	1,242,665	632,689	2,599,058	3,089,287	37,359,812

Please see footnotes at end of table.

Table 9-2: Medical Specialists - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0	0	0	0	0	0	1	1	25	0	27
Breast Excision	0	0	0	0	11	2	0	1	21	1	36
Other Integumentary	1,374	1	82	1,481	21,542	23,934	408	16	4,762	2,129	55,729
Fractures	2	0	3	0	69	412	2	1	804	23	1,316
Disc Surgery	0	0	0	0	3	1	0	3	0	0	7
Arthroplasty - Hip	0	0	0	0	1	0	0	0	0	0	1
Arthroplasty - Knee	0	0	0	0	0	1	0	0	0	0	1
Other Musc-Skeletal	1	0	2	0	62	205	3	35	46	14	368
Sub-Mucous Resection	0	0	0	0	0	51	1	0	0	0	52
Rhinoplasty	0	0	0	0	1	0	0	0	0	0	1
Other Respiratory	15	7	45	4	10	138	128	4	309	13	673
Coronary Artery Bypass	0	0	2	0	1	0	0	0	0	0	3
Coronary Angioplasty	786	0	0	793	10,087	8,171	779	1,171	3,187	4,315	29,289
Insertion of Pacemaker	297	363	1,482	394	2,436	1,683	552	0	310	153	7,670
Other Heart/Pericardium	8	1	73	55	1,398	1,126	78	108	339	665	3,851
Varicose Veins	0	0	0	0	0	10	0	0	8	2	20
Carotid Endarterectomy	0	0	0	0	0	0	0	0	0	0	0
Other Cardiovascular	97	0	1	0	349	206	19	10	617	81	1,380
Appendectomy	0	0	2	0	3	0	0	5	175	0	185
Laparotomy	0	0	1	0	0	0	0	4	17	0	22
Cholecystectomy	0	0	0	0	1	1	0	6	69	0	77
Tonsillectomy	0	0	0	0	1	175	0	0	1	0	177
Ing./Femoral Hernia	0	0	0	0	0	1	0	1	280	1	283
Colectomy	0	0	0	0	2	0	1	0	21	0	24
Haemorrhoidectomy	0	0	0	0	0	0	0	0	14	0	14
Other Digestive	7	25	36	250	44	19,148	558	545	809	2,106	23,528
Prostatectomy	0	0	1	0	0	0	0	0	0	0	1
Vasectomy	0	0	0	0	0	0	2	0	32	0	34
Other Urinary/Male	0	0	1	3	504	5,380	37	1,306	370	129	7,730
Prolapse	0	0	0	0	0	0	0	0	0	0	0
Hysterectomy	0	0	0	0	0	0	0	0	0	0	0
Sterilization	0	0	2	0	0	0	0	0	0	0	2
Other Female	0	0	1	0	2	5	0	1	9	3	21
Cataract Surgery	0	0	0	0	4	1	0	0	0	0	5
Light Coagulation	0	0	0	0	0	0	0	0	0	0	0
Tympanoplasty	0	0	0	0	0	1	0	0	0	0	1
Other Eye/Ear	0	0	0	1	20	79	0	1	341	5	447
Other Major Surgery	0	0	0	0	276	1,543	9	262	134	303	2,527
Total Major Surgery	2,587	397	1,734	2,981	36,827	62,274	2,578	3,481	12,700	9,943	135,502
Incision Abscess etc.	74	0	7	8	515	32,158	150	5	171	128	33,216
Removal Foreign Body	57	0	4	0	587	1,285	307	5	316	17	2,578
Excision Tumour etc.	2,288	862	515	1,376	243,306	21,153	1,911	173	13,616	6,705	291,905
Suture Wound	317	3	26	1	1,819	11,911	1,291	333	1,410	1,120	18,231
Excision Nail	0	0	19	2	475	828	12	1	119	37	1,493
Chalazion	0	0	0	0	1	4	0	0	0	0	5
Myringotomy	0	0	0	0	0	314	0	0	0	0	314
Minor Fractures	1	0	0	5	224	2,342	6	0	109	3	2,690
Other Minor Surgery	530	69	50	48	2,061	13,610	575	353	13,630	568	31,494
Total Minor Surgery	3,267	934	621	1,440	248,988	83,605	4,252	870	29,371	8,578	381,926

Please see footnotes at end of table.

Table 9-2: Medical Specialists - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	44	8	29	138	316	33,802	6	5	136	637	35,121
Nerve Blocks	2,727	519	16,361	3,855	128,956	142,802	1,847	13,767	16,445	39,501	366,780
Other Anaesthesia	25,170	164	56,027	50,846	493,512	733,856	195,692	64,682	172,173	367,827	2,159,949
Total Anaesthesia	27,897	683	72,388	54,701	622,468	876,658	197,539	78,449	188,618	407,328	2,526,729
Service at Delivery	81	278	0	370	2,844	20,568	248	784	154	77	25,404
Delivery (excluding C.S.)	0	0	0	0	0	15	1	0	1	3	20
Caesarean Section	0	0	0	0	0	14	6	0	1	1	22
Therapeutic Abortion	0	0	0	0	0	0	-1	0	0	1	0
Other Obstetrical Services	0	0	0	0	5	1	4	0	0	3	13
Total Obstetrical Services	81	278	0	370	2,849	20,598	258	784	156	85	25,459
I.C.U./Resuscitation	15,787	6,736	33,205	38,180	146,548	472,754	22	20,643	55,448	84,183	873,506
Allergy/Hyposensitization	11,257	82	2,537	2,830	117,803	477,685	14,640	6,415	51,167	42,953	727,369
Injection/Aspiration of Joint	389	294	2,502	2,117	53,187	71,017	3,156	4,279	4,115	9,030	150,086
Electrocardiogram	98,344	31,178	28,048	33,520	347,160	2,231,769	207,616	167,630	218,645	364,401	3,728,311
Oesophago/Gastroscopy	4,318	986	4,368	7,262	71,355	93,615	6,312	3,707	21,265	22,676	235,864
Laryngo/Bronchoscopy	499	92	604	639	19,374	16,471	969	385	3,368	4,793	47,194
Colonoscopy	5,464	473	2,114	5,508	73,653	98,816	5,360	3,873	14,174	16,238	225,673
Cystoscopy	0	0	4	0	1	21	2	0	0	5	33
Sigmoidoscopy	69	233	2,034	2,275	4,792	12,325	1,934	91	7,345	9,408	40,506
Other Endoscopy	2,283	0	3	31	9,674	2,134	576	304	12	21	15,038
Coronary Angiography	2,244	3	0	0	17,071	12,358	855	5,252	9,476	13,266	60,525
Procedures Associated with Radiology	28	0	74	1,181	18,812	10,416	91	354	11,330	15,941	58,227
Dilatation and Curettage	0	0	0	0	1	6	0	0	0	0	7
Electroencephalography	4,335	346	0	4,471	4,662	16,753	4,746	4,226	2,575	14,003	56,117
Cryotherapy	1,256	66	6,706	1,015	0	320,355	491	1,072	16,130	1,077	348,168
Cardiac Catheterization	5,520	0	373	2,913	25,432	45,118	3,877	3,395	10,846	13,523	110,997
Biopsy	1,133	336	2,309	5,551	54,572	49,050	5,122	1,419	31,698	22,730	173,920
Other Diagnostic/Therapeutic Services	67,810	10,997	29,343	122,119	1,504,463	3,152,348	206,655	138,090	365,235	503,529	6,100,589
Total Diagnostic/Therapeutic Services	220,736	51,822	114,224	229,612	2,468,560	7,083,011	462,424	361,135	822,829	1,137,777	12,952,130
Injections and Immunizations	5	250	2,175	268	1	341,017	56,357	755	2,644	8,711	412,183
Papanicolaou Smear	0	2	105	9	0	2,425	728	35	0	0	3,304
Insertion of I.U.D.	0	0	0	0	0	19	2	0	1	17	39
Total Special Services	5	252	2,280	277	1	343,461	57,087	790	2,645	8,728	415,526
Other Identified	0	2,983	2,413	5,003	105,302	6,122	87	3,289	1,076	8,039	134,314
Other Unidentified	35	2,830	0	404	8,175	381,270	-1	0	0	1	392,714
Total Miscellaneous Services	35	5,813	2,413	5,407	113,477	387,392	86	3,289	1,076	8,040	527,028
Total Procedures	254,652	60,187	193,689	294,926	3,493,486	8,890,801	724,230	448,803	1,057,531	1,581,116	16,999,421
Total Services	665,291	122,811	625,734	704,018	15,373,665	25,492,335	1,966,895	1,081,492	3,656,589	4,670,403	54,359,233

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 9-3: Surgical Specialists - Total Number of Services by National Grouping System Category, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	108,421	30,338	191,268	206,480	1,445,250	2,342,322	168,356	206,739	404,172	901,358	6,004,704
Other	10	171	41,106	7,602	534	88,461	0	9,807	59,323	61,499	268,513
Total Consultations	108,431	30,509	232,374	214,082	1,445,784	2,430,783	168,356	216,546	463,495	962,857	6,273,217
Office	34,215	1,833	41,578	22,990	1,329,688	0	108,183	0	247,762	391	1,786,640
Hospital Inpatient: Newborn	138	0	373	24	0	340	0	0	296	341	1,512
Hospital Inpatient: Other	1,850	156	0	677	48,661	12,504	0	0	6,774	359	70,981
Hospital Outpatient	21,291	0	2,135	0	715,959	21	0	0	138	0	739,544
Hospital Unspecified	0	0	1,177	0	0	0	0	0	6,839	0	8,016
Unspecified	0	913	1	1,198	2,151	1,604,674	9,039	54,572	155	4,399	1,677,102
Special Eye	0	1,971	31,122	0	1,669	77,567	34,049	748	7,908	137,757	292,791
Total Major Assessments	57,494	4,873	76,386	24,889	2,098,128	1,695,106	151,271	55,320	269,872	143,247	4,576,586
Office	70,733	43,599	235,501	130,502	1,073,359	55,916	257,028	26,867	501,875	469,711	2,865,091
Hospital Inpatient	1,343	289	0	7	447,853	32,371	4,546	4,979	262	18,210	509,860
Hospital Outpatient	44,649	2,940	7,855	52,626	1,297,690	2,930	0	0	8,093	1,165	1,417,948
Hospital Unspecified	0	0	10,545	0	1,614	0	1,308	0	74,618	0	88,085
Unspecified - Location	0	0	1	27,219	1,236	4,599,779	32	154,973	24	163,641	4,946,905
Special Calls - Add	4	8	8,758	127	3	82,073	0	4,721	1	374	96,069
Detention	96	291	0	459	394	1,182	183	703	3,581	21	6,910
Total Other Assessments	116,825	47,127	262,660	210,940	2,822,149	4,774,251	263,097	192,243	588,454	653,122	9,930,868
Hospital Care Days: Up to 28/30/31/35/42	32,579	5,443	7,790	17,516	0	360,695	30,146	24,800	60,338	2	539,309
Hospital Care Days: Over 28/30/31/35/42	4,326	1	1,192	1,004	0	35,798	1,872	1,008	0	0	45,201
Other	1,103	736	29,272	2,164	82,583	50,653	0	0	15	63,504	230,030
Total Hospital Care Days	38,008	6,180	38,254	20,684	82,583	447,146	32,018	25,808	60,353	63,506	814,540
Out-of-hours/Emergency	20	166	531	3,944	6,736	217,398	11,087	21,600	11,485	81,730	354,697
Other Regular Hours	128	3	1,547	156	643	58,970	0	34	98	1,266	62,845
Total Special Calls	148	169	2,078	4,100	7,379	276,368	11,087	21,634	11,583	82,996	417,542
Individual Psychotherapy	332	12	2	38	0	39,000	712	1,382	1,693	0	43,171
Group/Family Psychotherapy	0	0	0	1	0	7,978	169	0	613	422	9,183
Counselling	0	11	1	264	1,312	96,288	117	27	409	1,807	100,236
Total Psychotherapy/Counselling	332	23	3	303	1,312	143,266	998	1,409	2,715	2,229	152,590
Total Consultations and Visits	321,238	88,881	611,755	474,998	6,457,335	9,766,920	626,827	512,960	1,396,472	1,907,957	22,165,343

Please see footnotes at end of table.

Table 9-3: Surgical Specialists - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	204	112	801	350	2,293	5,299	744	446	2,114	3,847	16,210
Breast Excision	856	452	1,202	1,303	10,561	18,395	376	1,055	3,633	7,079	44,912
Other Integumentary	1,422	491	3,643	4,373	25,865	67,511	4,920	6,467	13,107	24,580	152,379
Fractures	1,720	547	3,013	4,028	37,066	44,053	4,411	3,639	9,813	13,781	122,071
Disc Surgery	65	10	176	139	2,256	2,398	204	640	857	2,162	8,907
Arthroplasty - Hip	262	86	862	508	2,855	8,637	861	1,041	2,674	4,146	21,932
Arthroplasty - Knee	173	96	1,067	632	2,969	10,146	1,189	928	2,455	2,843	22,498
Other Musc-Skeletal	3,349	1,645	7,916	8,654	77,323	125,418	10,004	9,757	24,706	37,066	305,838
Sub-Mucous Resection	332	144	576	637	1,576	8,478	538	649	3,161	50	16,141
Rhinoplasty	0	22	67	68	83	70	342	18	437	965	2,072
Other Respiratory	1,572	302	1,458	994	23,505	26,048	1,507	1,446	6,039	9,639	72,510
Coronary Artery Bypass	467	0	909	484	5,583	8,182	788	784	1,746	2,045	20,988
Coronary Angioplasty	0	0	0	0	348	42	0	0	14	0	404
Insertion of Pacemaker	27	54	752	558	2,930	4,928	77	814	1,036	2,854	14,030
Other Heart/Pericardium	170	10	486	442	3,660	3,841	1,200	434	974	1,816	13,033
Varicose Veins	163	64	436	239	4,189	9,774	342	339	1,800	3,534	20,880
Carotid Endarterectomy	96	40	96	133	1,623	1,718	424	3	397	858	5,388
Other Cardiovascular	902	193	1,668	969	7,910	13,525	1,407	2,374	5,598	5,599	40,145
Appendectomy	435	129	668	663	8,383	9,713	961	850	2,500	3,634	27,936
Laparotomy	218	63	626	184	1,262	3,474	269	327	956	873	8,252
Cholecystectomy	1,420	15	2,897	2,415	17,791	27,204	2,627	2,396	6,877	8,742	72,384
Tonsillectomy	888	68	883	1,516	12,524	16,665	1,369	845	3,156	3,303	41,217
Ing./Femoral Hernia	761	311	1,815	1,534	18,384	24,476	2,265	1,671	4,577	8,694	64,488
Colectomy	434	118	562	472	4,138	6,394	743	549	1,123	1,662	16,195
Haemorrhoidectomy	80	40	233	203	2,923	2,833	255	256	948	1,460	9,231
Other Digestive	2,092	1,017	5,108	3,101	27,840	58,507	4,992	4,850	12,193	16,095	135,795
Prostatectomy	637	154	1,030	809	4,632	12,865	1,010	1,127	1,973	5,216	29,453
Vasectomy	847	311	1,862	1,287	11,737	19,385	876	1,011	3,170	4,726	45,212
Other Urinary/Male	1,340	303	3,401	4,111	25,633	39,256	2,221	3,574	11,171	10,492	101,502
Prolapse	147	47	692	568	1,176	3,835	709	528	1,142	3,949	12,793
Hysterectomy	791	256	1,921	2,037	12,223	19,696	1,846	1,658	4,784	5,906	51,118
Sterilization	380	149	1,296	1,744	9,026	15,720	1,508	1,474	4,516	1,164	36,977
Other Female	549	252	2,520	930	10,923	19,502	1,641	2,533	7,947	9,490	56,287
Cataract Surgery	1,995	725	7,087	5,536	47,080	84,303	8,087	9,090	16,944	31,260	212,107
Light Coagulation	1,224	497	5,641	2,814	16,666	42,238	1,575	2,369	9,483	11,588	94,095
Tympanoplasty	238	27	246	198	1,402	2,155	197	431	719	1,325	6,938
Other Eye/Ear	1,017	679	7,114	7,460	57,938	80,031	2,523	7,658	13,110	12,329	189,859
Other Major Surgery	1,566	368	2,331	2,211	17,972	46,656	3,568	3,308	10,461	12,835	101,276
Total Major Surgery	28,839	9,797	73,061	64,304	522,248	893,371	68,576	77,339	198,311	277,607	2,213,453
Incision Abscess etc.	889	214	923	467	17,793	27,891	897	788	2,153	4,155	56,170
Removal Foreign Body	366	89	700	244	11,468	14,078	733	1,348	1,352	3,077	33,455
Excision Tumour etc.	5,500	1,201	3,413	3,118	96,811	63,934	4,731	6,401	3,866	18,250	207,225
Suture Wound	445	88	293	112	8,698	14,780	322	464	650	4,161	30,013
Excision Nail	483	319	1,207	903	7,596	11,460	592	519	812	1,126	25,017
Chalazion	134	27	876	390	7,066	4,894	309	327	1,062	3,504	18,589
Myringotomy	1,506	396	2,049	2,556	37,516	43,574	2,194	3,955	4,840	5,940	104,526
Minor Fractures	395	250	259	739	37,325	41,714	340	299	262	1,485	83,068
Other Minor Surgery	1,035	921	3,533	2,347	18,459	38,663	10,536	8,068	12,606	21,289	117,457
Total Minor Surgery	10,753	3,505	13,253	10,876	242,732	260,988	20,654	22,169	27,603	62,987	675,520

Please see footnotes at end of table.

Table 9-3: Surgical Specialists - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	1,065	968	3,786	4,640	52,981	83,040	2,892	3,373	9,569	37,485	199,799
Nerve Blocks	1,783	15	789	231	5,723	4,725	9,094	112	568	953	23,993
Other Anaesthesia	0	1	24	0	56,658	1,271	2	9	12	48	58,025
Total Anaesthesia	1,783	16	813	231	62,381	5,996	9,096	121	580	1,001	82,018
Service at Delivery	612	408	619	301	6,529	49,962	3,340	693	12,925	10,377	85,766
Delivery (excluding C.S.)	1,612	860	2,955	3,222	32,276	78,399	6,630	3,822	16,291	7,223	153,290
Caesarean Section	648	289	1,720	1,636	12,034	25,182	2,068	1,407	5,940	7,904	58,828
Therapeutic Abortion	212	0	517	557	10,367	21,204	2,798	1,305	4,861	7,725	49,546
Other Obstetrical Services	210	162	599	523	36,347	21,002	1,219	1,138	27,758	1,444	90,402
Total Obstetrical Services	3,294	1,719	6,410	6,239	97,553	195,749	16,055	8,365	67,775	34,673	437,832
I.C.U./Resuscitation	688	141	7,092	9,309	29,034	31,085	5	1,476	7,317	1,600	87,747
Allergy/Hyposensitization	901	15	19	2	9,867	10,343	6	9,376	8,628	1,100	40,257
Injection/Aspiration of Joint	2,357	1,917	5,669	5,518	87,734	84,438	5,024	3,095	3,953	10,986	210,691
Electrocardiogram	13	1	0	0	60	16,931	0	0	7	480	17,492
Oesophago/Gastroscopy	5,201	1,097	5,828	4,621	20,487	39,696	4,692	6,417	7,683	47,089	142,811
Laryngo/Bronchoscopy	6,537	130	2,504	6,554	3,448	16,221	3,846	4,508	13,251	15,057	72,056
Colonoscopy	3,443	1,237	6,874	4,546	35,086	83,902	5,997	10,529	7,397	15,721	174,732
Cystoscopy	6,344	916	11,474	9,311	70,089	148,235	6,988	10,189	21,410	42,208	327,164
Sigmoidoscopy	447	1,007	2,535	2,363	11,696	45,205	3,042	1,354	8,856	12,749	89,254
Other Endoscopy	21,032	1,227	17,645	6,864	155,219	327,348	19,252	14,108	37,748	223,726	824,169
Coronary Angiography	1	0	0	0	0	33	0	0	2	0	36
Procedures Associated with Radiology	2,040	284	2,139	2,525	6,908	56,292	431	1,088	8,287	6,070	86,064
Dilatation and Curettage	2,006	318	2,514	1,642	12,396	15,580	3,159	815	7,127	10,686	56,243
Electroencephalography	0	2	0	1	112	5	0	0	0	0	120
Cryotherapy	150	51	72	451	671	6,564	28	473	116	1,469	10,045
Cardiac Catheterization	0	2	2	22	47	4	0	0	66	3	146
Biopsy	4,450	3,049	8,895	7,193	155,524	45,207	11,786	6,402	18,973	32,814	294,293
Other Diagnostic/Therapeutic Services	56,379	15,499	164,441	181,957	758,449	2,791,182	86,052	250,359	282,425	575,268	5,162,011
Total Diagnostic/Therapeutic Services	111,989	26,893	237,703	242,879	1,356,827	3,718,271	150,308	320,189	433,246	997,026	7,595,331
Injections and Immunizations	77	346	775	607	0	32,006	33,371	9,038	1,943	11,430	89,593
Papanicolaou Smear	953	1,817	65	15,441	0	29,689	25,848	19,561	0	0	93,374
Insertion of I.U.D.	122	69	265	338	0	9,845	357	181	910	2,127	14,214
Total Special Services	1,152	2,232	1,105	16,386	0	71,540	59,576	28,780	2,853	13,557	197,181
Other Identified	0	237	3,504	1,924	249,112	1,798	7	5,455	2	2,354	264,393
Other Unidentified	15	1,301	0	171	1,716	130	-1	0	0	10	3,342
Total Miscellaneous Services	15	1,538	3,504	2,095	250,828	1,928	6	5,455	2	2,364	267,735
Total Procedures	158,890	46,668	339,635	347,650	2,585,550	5,230,883	327,163	465,791	739,939	1,426,700	11,668,869
Total Services	480,128	135,549	951,390	822,648	9,042,885	14,997,803	953,990	978,751	2,136,411	3,334,657	33,834,212

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 9-4: Total Specialists - Total Number of Services by National Grouping System Category, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	191,739	46,381	298,790	360,521	3,189,789	4,841,635	293,344	368,209	912,445	1,637,606	12,140,459
Other	283	582	66,620	14,559	38,922	310,734	0	19,430	158,151	148,630	757,911
Total Consultations	192,022	46,963	365,410	375,080	3,228,711	5,152,369	293,344	387,639	1,070,596	1,786,236	12,898,370
Office	51,215	13,410	76,008	38,117	3,577,901	0	289,674	0	389,598	581	4,436,504
Hospital Inpatient: Newborn	140	0	1,097	629	24,491	39,772	0	1,960	8,100	484	76,673
Hospital Inpatient: Other	3,704	311	0	3,210	284,451	103,714	0	0	16,578	805	412,773
Hospital Outpatient	50,555	0	5,229	0	2,075,114	3,667	0	0	3,145	0	2,137,710
Hospital Unspecified	0	0	1,685	0	0	0	0	0	12,124	0	13,809
Unspecified	0	913	1	7,175	7,755	3,888,290	17,231	97,182	6,840	13,267	4,038,654
Special Eye	0	1,971	31,122	0	1,669	80,806	34,049	748	7,908	137,757	296,030
Total Major Assessments	105,614	16,605	115,142	49,131	5,971,381	4,116,249	340,954	99,890	444,293	152,894	11,412,153
Office	108,399	54,912	316,098	175,184	1,695,254	56,022	711,929	28,515	1,080,794	1,025,181	5,252,288
Hospital Inpatient	1,920	290	0	1,003	2,192,585	109,670	4,377	4,989	3,352	19,066	2,337,252
Hospital Outpatient	89,617	3,254	11,579	64,698	1,946,776	98,627	0	0	29,028	2,728	2,246,307
Hospital Unspecified	0	0	10,547	0	2,139	0	2,649	707	90,997	0	107,039
Unspecified - Location	0	186	1	27,841	7,590	8,283,290	36	269,463	1,339	228,170	8,817,916
Special Calls - Add	401	8	14,754	168	260	279,117	0	19,262	34	532	314,536
Detention	1,319	1,473	0	3,046	13,935	5,227	426	4,442	7,820	285	37,973
Total Other Assessments	201,656	60,123	352,979	271,940	5,858,539	8,831,953	719,417	327,378	1,213,364	1,275,962	19,113,311
Hospital Care Days: Up to 28/30/31/35/42	150,035	7,848	12,113	84,398	69,278	2,327,883	183,322	190,078	490,199	88,536	3,603,690
Hospital Care Days: Over 28/30/31/35/42	26,860	226	3,060	10,945	3,934	268,309	46,749	16,758	0	0	376,841
Other	1,112	10,006	85,550	12,096	1,382,294	529,602	249	0	236	696,464	2,717,609
Total Hospital Care Days	178,007	18,080	100,723	107,439	1,455,506	3,125,794	230,320	206,836	490,435	785,000	6,698,140
Out-of-hours/Emergency	20	205	895	5,000	8,544	475,115	62,196	37,732	18,166	236,702	844,575
Other Regular Hours	2,488	10	1,960	389	2,719	118,835	0	166	815	10,199	137,581
Total Special Calls	2,508	215	2,855	5,389	11,263	593,950	62,196	37,898	18,981	246,901	982,156
Individual Psychotherapy	49,073	8,373	104,780	62,148	1,763,773	2,548,981	207,348	80,204	540,369	607,027	5,972,076
Group/Family Psychotherapy	1,708	176	1,803	3,346	42,903	1,598,839	12,734	4,262	48,741	68,835	1,783,347
Counselling	1,289	970	108	9,617	5,438	400,319	3,179	1,542	168,751	74,389	665,602
Total Psychotherapy/Counselling	52,070	9,519	106,691	75,111	1,812,114	4,548,139	223,261	86,008	757,861	750,251	8,421,025
Total Consultations and Visits	731,877	151,505	1,043,800	884,090	18,337,514	26,368,454	1,869,492	1,145,649	3,995,530	4,997,244	59,525,155

Please see footnotes at end of table.

Table 9-4: Total Specialists - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	204	112	801	350	2,293	5,299	745	447	2,139	3,847	16,237
Breast Excision	856	452	1,202	1,303	10,572	18,397	376	1,056	3,654	7,080	44,948
Other Integumentary	2,796	492	3,725	5,854	47,407	91,445	5,328	6,483	17,869	26,709	208,108
Fractures	1,722	547	3,016	4,028	37,135	44,465	4,413	3,640	10,617	13,804	123,387
Disc Surgery	65	10	176	139	2,259	2,399	204	643	857	2,162	8,914
Arthroplasty - Hip	262	86	862	508	2,856	8,637	861	1,041	2,674	4,146	21,933
Arthroplasty - Knee	173	96	1,067	632	2,969	10,147	1,189	928	2,455	2,843	22,499
Other Musc-Skeletal	3,350	1,645	7,918	8,654	77,385	125,623	10,007	9,792	24,752	37,080	306,206
Sub-Mucous Resection	332	144	576	637	1,576	8,529	539	649	3,161	50	16,193
Rhinoplasty	0	22	67	68	84	70	342	18	437	965	2,073
Other Respiratory	1,587	309	1,503	998	23,515	26,186	1,635	1,450	6,348	9,652	73,183
Coronary Artery Bypass	467	0	911	484	5,584	8,182	788	784	1,746	2,045	20,991
Coronary Angioplasty	786	0	0	793	10,435	8,213	779	1,171	3,201	4,315	29,693
Insertion of Pacemaker	324	417	2,234	952	5,366	6,611	629	814	1,346	3,007	21,700
Other Heart/Pericardium	178	11	559	497	5,058	4,967	1,278	542	1,313	2,481	16,884
Varicose Veins	163	64	436	239	4,189	9,784	342	339	1,808	3,536	20,900
Carotid Endarterectomy	96	40	96	133	1,623	1,718	424	3	397	858	5,388
Other Cardiovascular	999	193	1,669	969	8,259	13,731	1,426	2,384	6,215	5,680	41,525
Appendectomy	435	129	670	663	8,386	9,713	961	855	2,675	3,634	28,121
Laparotomy	218	63	627	184	1,262	3,474	269	331	973	873	8,274
Cholecystectomy	1,420	15	2,897	2,415	17,792	27,205	2,627	2,402	6,946	8,742	72,461
Tonsillectomy	888	68	883	1,516	12,525	16,840	1,369	845	3,157	3,303	41,394
Ing./Femoral Hernia	761	311	1,815	1,534	18,384	24,477	2,265	1,672	4,857	8,695	64,771
Colectomy	434	118	562	472	4,140	6,394	744	549	1,144	1,662	16,219
Haemorrhoidectomy	80	40	233	203	2,923	2,833	255	256	962	1,460	9,245
Other Digestive	2,099	1,042	5,144	3,351	27,884	77,655	5,550	5,395	13,002	18,201	159,323
Prostatectomy	637	154	1,031	809	4,632	12,865	1,010	1,127	1,973	5,216	29,454
Vasectomy	847	311	1,862	1,287	11,737	19,385	878	1,011	3,202	4,726	45,246
Other Urinary/Male	1,340	303	3,402	4,114	26,137	44,636	2,258	4,880	11,541	10,621	109,232
Prolapse	147	47	692	568	1,176	3,835	709	528	1,142	3,949	12,793
Hysterectomy	791	256	1,921	2,037	12,223	19,696	1,846	1,658	4,784	5,906	51,118
Sterilization	380	149	1,298	1,744	9,026	15,720	1,508	1,474	4,516	1,164	36,979
Other Female	549	252	2,521	930	10,925	19,507	1,641	2,534	7,956	9,493	56,308
Cataract Surgery	1,995	725	7,087	5,536	47,084	84,304	8,087	9,090	16,944	31,260	212,112
Light Coagulation	1,224	497	5,641	2,814	16,666	42,238	1,575	2,369	9,483	11,588	94,095
Tympanoplasty	238	27	246	198	1,402	2,156	197	431	719	1,325	6,939
Other Eye/Ear	1,017	679	7,114	7,461	57,958	80,110	2,523	7,659	13,451	12,334	190,306
Other Major Surgery	1,566	368	2,331	2,211	18,248	48,199	3,577	3,570	10,595	13,138	103,803
Total Major Surgery	31,426	10,194	74,795	67,285	559,075	955,645	71,154	80,820	211,011	287,550	2,348,955
Incision Abscess etc.	963	214	930	475	18,308	60,049	1,047	793	2,324	4,283	89,386
Removal Foreign Body	423	89	704	244	12,055	15,363	1,040	1,353	1,668	3,094	36,033
Excision Tumour etc.	7,788	2,063	3,928	4,494	340,117	85,087	6,642	6,574	17,482	24,955	499,130
Suture Wound	762	91	319	113	10,517	26,691	1,613	797	2,060	5,281	48,244
Excision Nail	483	319	1,226	905	8,071	12,288	604	520	931	1,163	26,510
Chalazion	134	27	876	390	7,067	4,898	309	327	1,062	3,504	18,594
Myringotomy	1,506	396	2,049	2,556	37,516	43,888	2,194	3,955	4,840	5,940	104,840
Minor Fractures	396	250	259	744	37,549	44,056	346	299	371	1,488	85,758
Other Minor Surgery	1,565	990	3,583	2,395	20,520	52,273	11,111	8,421	26,236	21,857	148,951
Total Minor Surgery	14,020	4,439	13,874	12,316	491,720	344,593	24,906	23,039	56,974	71,565	1,057,446

Please see footnotes at end of table.

Table 9-4: Total Specialists - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	1,109	976	3,815	4,778	53,297	116,842	2,898	3,378	9,705	38,122	234,920
Nerve Blocks	4,510	534	17,150	4,086	134,679	147,527	10,941	13,879	17,013	40,454	390,773
Other Anaesthesia	25,170	165	56,051	50,846	550,170	735,127	195,694	64,691	172,185	367,875	2,217,974
Total Anaesthesia	29,680	699	73,201	54,932	684,849	882,654	206,635	78,570	189,198	408,329	2,608,747
Service at Delivery	693	686	619	671	9,373	70,530	3,588	1,477	13,079	10,454	111,170
Delivery (excluding C.S.)	1,612	860	2,955	3,222	32,276	78,414	6,631	7,222	16,292	7,226	153,310
Caesarean Section	648	289	1,720	1,636	12,034	25,196	2,074	1,407	5,941	7,905	58,850
Therapeutic Abortion	212	0	517	557	10,367	21,204	2,797	1,305	4,861	7,726	49,546
Other Obstetrical Services	210	162	599	523	36,352	21,003	1,223	1,138	27,758	1,447	90,415
Total Obstetrical Services	3,375	1,997	6,410	6,609	100,402	216,347	16,313	9,149	67,931	34,758	463,291
I.C.U./Resuscitation	16,475	6,877	40,297	47,489	175,582	503,839	27	22,119	62,765	85,783	961,253
Allergy/Hyposensitization	12,158	97	2,556	2,832	127,670	488,028	14,646	15,791	59,795	44,053	767,626
Injection/Aspiration of Joint	2,746	2,211	8,171	7,635	140,921	155,455	8,180	7,374	8,068	20,016	360,777
Electrocardiogram	98,357	31,179	28,048	33,520	347,220	2,248,700	207,616	167,630	218,652	364,881	3,745,803
Oesophago/Gastroscopy	9,519	2,083	10,196	11,883	91,842	133,311	11,004	10,124	28,948	69,765	378,675
Laryngo/Bronchoscopy	7,036	222	3,108	7,193	22,822	32,692	4,815	4,893	16,619	19,850	119,250
Colonoscopy	8,907	1,710	8,988	10,054	108,739	182,718	11,357	14,402	21,571	31,959	400,405
Cystoscopy	6,344	916	11,478	9,311	70,090	148,256	6,990	10,189	21,410	42,213	327,197
Sigmoidoscopy	516	1,240	4,569	4,638	16,488	57,530	4,976	1,445	16,201	22,157	129,760
Other Endoscopy	23,315	1,227	17,648	6,895	164,893	329,482	19,828	14,412	37,760	223,747	839,207
Coronary Angiography	2,245	3	0	0	17,071	12,391	855	5,252	9,478	13,266	60,561
Procedures Associated with Radiology	2,068	284	2,213	3,706	25,720	66,708	522	1,442	19,617	22,011	144,291
Dilatation and Curettage	2,006	318	2,514	1,642	12,397	15,586	3,159	815	7,127	10,686	56,250
Electroencephalography	4,335	348	0	4,472	4,774	16,758	4,746	4,226	2,575	14,003	56,237
Cryotherapy	1,406	117	6,778	1,466	671	326,919	519	1,545	16,246	2,546	358,213
Cardiac Catheterization	5,520	2	375	2,935	25,479	45,122	3,877	3,395	10,912	13,526	111,143
Biopsy	5,583	3,385	11,204	12,744	210,096	94,257	16,908	7,821	50,671	55,544	468,213
Other Diagnostic/Therapeutic Services	124,189	26,496	193,784	304,076	2,262,912	5,943,530	292,707	388,449	647,660	1,078,797	11,262,600
Total Diagnostic/Therapeutic Services	332,725	78,715	351,927	472,491	3,825,387	10,801,282	612,732	681,324	1,256,075	2,134,803	20,547,461
Injections and Immunizations	82	596	2,950	875	1	373,023	89,728	9,793	4,587	20,141	501,776
Papanicolaou Smear	953	1,819	170	15,450	0	32,114	26,576	19,596	0	0	96,678
Insertion of I.U.D.	122	69	265	338	0	9,864	359	181	911	2,144	14,253
Total Special Services	1,157	2,484	3,385	16,663	1	415,001	116,663	29,570	5,498	22,285	612,707
Other Identified	0	3,220	5,917	6,927	354,414	7,920	94	8,744	1,078	10,393	398,707
Other Unidentified	50	4,131	0	575	9,891	381,400	-2	0	0	11	396,056
Total Miscellaneous Services	50	7,351	5,917	7,502	364,305	389,320	92	8,744	1,078	10,404	794,763
Total Procedures	413,542	106,855	533,324	642,576	6,079,036	14,121,684	1,051,393	914,594	1,797,470	3,007,816	28,668,290
Total Services	1,145,419	258,360	1,577,124	1,526,666	24,416,550	40,490,138	2,920,885	2,060,243	5,793,000	8,005,060	88,193,445

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 9-5: Total Physicians - Total Number of Services by National Grouping System Category, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	220,825	50,176	316,303	389,404	3,248,198	5,049,649	319,714	414,190	993,645	1,702,502	12,704,606
Other	297	831	66,682	15,162	252,463	348,470	0	20,939	198,055	148,633	1,051,532
Total Consultations	221,122	51,007	382,985	404,566	3,500,661	5,398,119	319,714	435,129	1,191,700	1,851,135	13,756,138
Office	86,045	42,965	105,002	38,117	4,625,285	0	619,344	0	1,314,148	53,670	6,884,576
Hospital Inpatient: Newborn	1,777	0	19,044	5,545	43,028	92,282	0	8,587	27,091	24,039	221,393
Hospital Inpatient: Other	8,188	9,291	0	37,380	396,416	351,725	0	0	120,169	41,983	965,152
Hospital Outpatient	74,986	429	7,534	0	2,185,486	66,755	0	0	17,139	0	2,352,329
Hospital Unspecified	0	0	20,312	0	0	0	0	0	17,055	0	37,367
Unspecified	0	1,482	45	84,093	7,755	7,876,810	17,841	347,204	32,292	603,177	8,970,699
Special Eye	0	1,971	33,685	0	1,669	228,835	57,961	1,793	8,144	139,286	473,344
Total Major Assessments	170,996	56,138	185,622	165,135	7,259,639	8,616,407	695,146	357,584	1,536,038	862,155	19,904,860
Office	2,035,403	66,635	3,386,133	2,392,379	17,642,980	74,405	4,009,064	149,407	10,710,685	2,453,862	42,920,953
Hospital Inpatient	3,034	2,022	0	26,566	3,982,949	2,046,163	8,074	192,776	302,224	184,624	6,748,432
Hospital Outpatient	209,066	16,307	36,404	297,581	6,758,269	2,888,886	0	0	844,429	146,747	11,197,689
Hospital Unspecified	0	0	27,613	0	2,139	0	5,578	707	178,761	0	214,798
Unspecified - Location	0	3,316	59	65,623	37,111	45,894,021	1,355	3,866,812	22,205	13,694,717	63,585,219
Special Calls - Add	69,037	438,173	170,576	14,058	296,648	919,801	0	140,481	10,301	5,309	2,064,384
Detention	2,564	3,293	0	5,050	27,023	13,699	6,960	20,162	32,621	4,352	115,724
Total Other Assessments	2,319,104	529,746	3,620,785	2,801,257	28,747,119	51,836,975	4,031,031	4,370,345	12,101,226	16,489,611	126,847,199
Hospital Care Days: Up to 28/30/31/35/42	249,731	91,112	235,289	388,307	69,280	3,847,600	501,201	452,182	1,271,299	90,396	7,196,397
Hospital Care Days: Over 28/30/31/35/42	97,636	8,882	62,547	69,644	3,934	431,333	91,379	46,490	48	0	811,893
Other	5,872	15,473	105,831	13,294	1,397,902	1,036,267	249	4,386	11,737	1,667,105	4,258,116
Total Hospital Care Days	353,239	115,467	403,667	471,245	1,471,116	5,315,200	592,829	503,058	1,283,084	1,757,501	12,266,406
Out-of-hours/Emergency	16,757	23,389	9,421	42,171	68,571	1,971,552	138,807	174,704	259,752	991,689	3,696,813
Other Regular Hours	48,478	9,473	77,929	15,106	322,315	518,474	0	3,614	42,985	327,436	1,365,810
Total Special Calls	65,235	32,862	87,350	57,277	390,886	2,490,026	138,807	178,318	302,737	1,319,125	5,062,623
Individual Psychotherapy	87,477	14,647	159,902	109,833	3,413,529	5,102,240	240,025	193,509	1,053,610	607,027	10,981,799
Group/Family Psychotherapy	1,971	275	4,154	3,346	45,104	2,044,570	13,790	5,538	59,689	84,829	2,263,266
Counselling	1,289	2,450	27,974	26,045	7,978	1,515,942	6,187	3,898	255,220	548,767	2,395,750
Total Psychotherapy/Counselling	90,737	17,372	192,030	139,224	3,466,611	8,662,752	260,002	202,945	1,368,519	1,240,623	15,640,815
Total Consultations and Visits	3,220,433	802,592	4,872,439	4,038,704	44,836,032	82,319,479	6,037,529	6,047,379	17,783,304	23,520,150	193,478,041

Please see footnotes at end of table.

Table 9-5: Total Physicians - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	227	112	812	355	2,293	5,376	786	451	2,188	3,876	16,476
Breast Excision	913	453	1,216	1,331	10,593	18,776	433	1,090	3,937	7,237	45,979
Other Integumentary	3,942	509	3,885	5,914	47,818	106,360	5,634	8,046	19,288	27,934	229,330
Fractures	2,279	618	3,229	4,605	38,971	53,435	4,754	4,520	19,171	15,954	147,536
Disc Surgery	69	10	176	139	2,279	2,434	204	776	857	2,170	9,114
Arthroplasty - Hip	323	86	879	526	2,873	8,740	865	1,133	2,674	4,239	22,338
Arthroplasty - Knee	261	96	1,082	643	2,989	10,278	1,190	994	2,455	2,921	22,909
Other Musc-Skeletal	4,307	1,680	8,096	8,961	79,909	134,801	10,584	11,921	26,909	42,174	329,342
Sub-Mucous Resection	338	159	649	637	1,576	8,725	553	777	3,196	84	16,694
Rhinoplasty	0	25	73	68	84	70	360	18	437	990	2,125
Other Respiratory	1,730	340	1,537	999	23,531	26,753	1,750	1,505	6,477	10,223	74,845
Coronary Artery Bypass	467	0	911	484	5,585	8,595	788	784	1,746	2,045	21,405
Coronary Angioplasty	786	0	0	793	10,435	8,567	779	1,171	3,201	4,316	30,048
Insertion of Pacemaker	338	417	2,234	987	5,373	6,665	629	814	1,346	3,011	21,814
Other Heart/Pericardium	178	11	559	497	5,080	5,281	1,280	559	1,339	2,494	17,278
Varicose Veins	187	64	457	240	4,194	10,075	410	345	1,929	3,649	21,550
Carotid Endarterectomy	96	40	96	133	1,623	1,773	424	3	397	858	5,443
Other Cardiovascular	1,052	193	1,670	978	8,262	14,329	1,428	2,385	6,266	5,768	42,331
Appendectomy	470	129	687	705	8,389	10,012	1,138	976	2,956	3,757	29,219
Laparotomy	242	66	632	186	1,266	3,567	290	347	1,022	897	8,515
Cholecystectomy	1,509	15	2,963	2,469	17,792	27,963	2,884	2,493	7,332	8,790	74,210
Tonsillectomy	984	205	1,085	1,516	12,525	17,509	1,645	1,403	4,302	3,940	45,114
Ing./Femoral Hernia	798	312	1,862	1,570	18,397	26,465	2,499	1,857	5,357	8,842	67,959
Colectomy	458	119	574	488	4,141	6,671	769	550	1,151	1,669	16,590
Haemorrhoidectomy	94	40	240	204	3,015	2,907	319	313	1,139	2,602	10,873
Other Digestive	2,292	1,056	5,274	3,452	27,919	80,126	5,879	5,576	13,377	18,383	163,334
Prostatectomy	637	188	1,051	809	4,653	12,877	1,099	1,267	1,973	5,216	29,770
Vasectomy	1,016	351	2,090	1,537	18,006	24,869	2,431	2,022	7,653	8,239	68,214
Other Urinary/Male	1,538	365	3,456	4,121	26,266	45,339	2,396	5,420	11,791	10,647	111,339
Prolapse	378	69	730	569	1,206	3,975	739	566	1,164	4,219	13,615
Hysterectomy	1,036	310	2,040	2,037	12,545	20,079	2,006	1,756	4,986	6,316	53,111
Sterilization	554	178	1,368	1,744	9,230	16,124	1,703	1,666	5,294	1,409	39,270
Other Female	773	300	2,647	932	11,309	19,824	1,745	2,654	8,270	9,926	58,380
Cataract Surgery	2,300	725	7,087	5,536	47,084	84,495	8,087	9,915	16,944	31,379	213,552
Light Coagulation	1,265	497	5,641	2,814	16,667	42,261	1,575	2,401	9,483	11,588	94,192
Tympanoplasty	380	27	246	198	1,402	2,166	208	507	719	1,396	7,249
Other Eye/Ear	1,232	682	7,143	7,462	57,999	81,725	2,544	8,327	13,748	12,428	193,290
Other Major Surgery	1,718	372	2,498	2,215	18,273	55,236	3,738	4,009	11,057	13,362	112,478
Total Major Surgery	37,167	10,819	76,875	68,854	571,552	1,015,223	76,545	91,317	233,531	304,948	2,486,831
Incision Abscess etc.	2,840	570	3,595	750	60,278	143,618	5,137	5,338	17,668	23,471	263,265
Removal Foreign Body	1,930	688	2,384	658	64,743	71,149	4,943	8,491	14,483	3,563	173,032
Excision Tumour etc.	25,904	6,403	11,902	6,045	390,683	224,446	26,137	25,156	42,148	83,438	842,262
Suture Wound	3,634	1,976	4,470	4,596	161,940	287,943	9,770	33,943	69,136	142,240	719,648
Excision Nail	2,022	639	3,209	2,050	23,782	35,050	1,992	3,852	8,388	7,922	88,906
Chalazion	193	27	908	395	7,198	5,233	690	550	1,157	3,655	20,006
Myringotomy	1,818	695	2,400	2,556	37,520	44,993	2,348	4,621	5,075	6,379	108,405
Minor Fractures	754	884	307	1,939	41,147	105,046	499	540	5,706	4,385	161,207
Other Minor Surgery	2,288	1,174	4,420	2,774	34,801	100,348	13,633	12,522	35,557	24,464	231,981
Total Minor Surgery	41,383	13,056	33,595	21,763	822,092	1,017,826	65,149	95,013	199,318	299,517	2,608,712

Please see footnotes at end of table.

Table 9-5: Total Physicians - Total Number of Services by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	3,085	3,717	17,510	18,438	72,471	287,111	18,700	24,249	43,554	164,536	653,371
Nerve Blocks	5,851	657	18,756	5,231	145,155	234,282	11,346	17,432	21,514	46,165	506,389
Other Anaesthesia	33,443	239	63,401	59,025	579,455	853,769	300,058	81,487	217,259	453,179	2,641,315
Total Anaesthesia	39,294	896	82,157	64,256	724,610	1,088,051	311,404	98,919	238,773	499,344	3,147,704
Service at Delivery	1,450	741	647	786	22,173	84,232	5,098	2,996	22,776	18,499	159,398
Delivery (excluding C.S.)	2,850	1,132	8,710	5,999	57,400	101,514	9,814	8,951	31,485	29,025	256,880
Caesarean Section	909	325	1,720	1,654	12,212	26,031	2,308	1,679	6,933	8,619	62,390
Therapeutic Abortion	721	0	1,911	557	28,322	44,667	2,992	2,332	10,057	14,127	105,686
Other Obstetrical Services	286	176	620	531	48,127	21,501	1,305	1,308	36,263	1,505	111,622
Total Obstetrical Services	6,216	2,374	13,608	9,527	168,234	277,945	21,517	17,266	107,514	71,775	695,976
I.C.U./Resuscitation	18,356	7,076	42,842	58,105	303,436	600,591	266	24,125	135,852	91,501	1,282,150
Allergy/Hyposensitization	14,462	3,305	15,861	50,988	170,107	1,726,620	24,689	79,313	119,919	127,460	2,332,724
Injection/Aspiration of Joint	10,203	3,472	22,585	15,429	256,012	273,445	23,799	19,655	29,377	48,492	702,469
Electrocardiogram	112,368	31,239	28,055	34,722	386,236	2,824,418	275,859	262,212	265,288	396,841	4,617,238
Oesophago/Gastroscopy	10,491	2,092	10,627	12,192	93,111	136,235	12,339	10,496	31,544	73,038	392,165
Laryngo/Bronchoscopy	7,322	227	3,262	7,463	23,208	35,025	6,776	5,163	17,455	20,329	126,230
Colonoscopy	9,724	1,710	9,299	10,233	109,491	188,969	12,426	15,417	22,021	32,170	411,460
Cystoscopy	6,961	1,146	11,782	9,311	71,191	148,791	7,530	11,587	11,528	42,248	332,075
Sigmoidoscopy	729	1,357	6,431	5,531	19,088	96,071	6,092	1,812	20,146	27,348	184,605
Other Endoscopy	24,766	1,316	18,057	7,006	170,763	335,003	20,048	15,666	38,720	226,505	857,850
Coronary Angiography	2,245	3	0	0	17,071	12,426	855	5,252	9,478	13,267	60,597
Procedures Associated with Radiology	4,562	373	2,534	3,715	26,949	73,543	972	1,699	20,059	22,201	156,607
Dilatation and Curettage	2,775	372	2,725	1,659	12,866	16,458	3,621	1,147	8,149	11,689	61,461
Electroencephalography	4,846	348	0	4,472	4,774	16,762	5,499	4,591	2,576	14,003	57,871
Cryotherapy	7,440	2,119	9,933	15,769	672	723,358	3,487	31,596	25,182	168,208	987,764
Cardiac Catheterization	5,520	2	376	2,939	25,514	45,375	3,888	3,395	11,013	13,528	111,550
Biopsy	6,376	4,418	13,121	19,329	225,742	110,720	19,439	9,935	82,323	63,457	554,860
Other Diagnostic/Therapeutic Services	180,596	59,227	266,209	363,600	2,926,155	11,667,240	366,951	484,412	738,335	1,760,364	18,813,089
Total Diagnostic/Therapeutic Services	429,742	119,802	463,699	622,463	4,842,386	19,031,050	794,536	987,473	1,598,965	3,152,649	32,042,765
Injections and Immunizations	11,102	16,877	213,371	49,635	41,511	3,814,306	289,676	39,518	207,794	324,390	5,008,180
Papanicolaou Smear	45,681	15,790	115,250	109,760	0	321,292	69,115	128,696	0	0	805,584
Insertion of I.U.D.	299	94	623	479	4,280	15,775	792	557	2,902	6,145	31,946
Total Special Services	57,082	32,761	329,244	159,874	45,791	4,151,373	359,583	168,771	210,696	330,535	5,845,710
Other Identified	0	3,302	29,229	49,262	1,530,878	79,301	13,515	28,207	1,183	13,301	1,748,178
Other Unidentified	5,864	5,761	0	575	9,891	439,606	-2	0	0	2,649	464,344
Total Miscellaneous Services	5,864	9,063	29,229	49,837	1,540,769	518,907	13,513	28,207	1,183	15,950	2,212,522
Total Procedures	619,833	192,488	1,045,917	1,015,012	8,787,905	27,387,486	1,660,947	1,511,215	2,633,534	4,839,254	49,693,591
Total Services	3,840,266	995,080	5,918,356	5,053,716	53,623,937	109,706,965	7,698,476	7,558,594	20,416,838	28,359,404	243,171,632

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 10-1: Family Medicine - Total Number of Services by National Grouping System Category, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	2,011	3,314	18,524	25,891	59,324	229,255	31,555	49,870	98,906	65,329	583,979
Other	1	201	24	604	213,861	38,510	0	1,676	50,195	19	305,091
Total Consultations	2,012	3,515	18,548	26,495	273,185	267,765	31,555	51,546	149,101	65,348	889,070
Office	29,361	29,109	31,280	0	1,072,352	0	225,840	0	961,690	74,826	2,424,458
Hospital Inpatient: Newborn	1,060	0	17,931	4,614	16,619	47,307	0	6,165	17,705	21,934	133,335
Hospital Inpatient: Other	4,014	9,533	0	31,470	127,198	272,077	0	0	102,855	45,300	592,447
Hospital Outpatient	20,790	536	1,864	0	124,490	75,177	0	0	7,123	0	229,980
Hospital Unspecified	0	0	18,621	0	0	0	0	0	4,286	0	22,907
Unspecified	0	518	46	80,952	0	4,020,251	159,851	255,023	28,688	557,913	5,103,242
Special Eye	0	0	2,769	0	0	146,653	20,859	1,004	458	0	171,743
Total Major Assessments	55,225	39,696	72,511	117,036	1,340,659	4,561,465	406,550	262,192	1,122,805	699,973	8,678,112
Office	1,779,823	10,927	3,013,349	2,164,223	15,750,624	16,722	3,258,919	113,916	9,658,093	1,947,722	37,714,318
Hospital Inpatient	675	916	0	28,926	1,951,650	1,956,656	1,273	183,392	316,171	166,526	4,606,185
Hospital Outpatient	102,415	14,674	22,110	236,339	5,168,058	2,911,670	0	0	808,083	145,724	9,409,073
Hospital Unspecified	0	0	16,347	0	0	0	2,739	38	84,196	0	103,320
Unspecified - Location	0	2,309	45	33,186	30,144	37,285,087	51,237	3,610,817	23,802	13,031,391	54,068,018
Special Calls - Add	65,121	449,740	148,913	13,952	280,260	521,240	0	133,515	12,352	4,359	1,629,452
Detention	1,630	1,466	0	2,404	13,187	6,821	7,873	16,674	30,912	3,931	84,898
Total Other Assessments	1,949,664	480,032	3,200,764	2,479,030	23,193,923	42,698,196	3,322,041	4,058,352	10,933,609	15,299,653	107,615,264
Hospital Care Days: Up to 28/30/31/35/42	80,388	83,196	217,372	290,698	0	1,532,520	322,607	258,898	814,769	1,725	3,602,173
Hospital Care Days: Over 28/30/31/35/42	69,865	9,560	57,952	70,755	0	183,908	54,224	31,871	24	0	478,159
Other	3,845	4,554	17,767	1,306	16,058	462,232	0	5,837	11,801	934,863	1,458,263
Total Hospital Care Days	154,098	97,310	293,091	362,759	16,058	2,178,660	376,831	296,606	826,594	936,588	5,538,595
Out-of-hours/Emergency	15,195	24,635	8,266	32,926	55,769	1,531,321	78,342	132,492	258,828	751,609	2,889,383
Other Regular Hours	40,911	11,324	69,003	12,730	302,410	351,723	0	2,995	41,633	306,747	1,139,476
Total Special Calls	56,106	35,959	77,269	45,656	358,179	1,883,044	78,342	135,487	300,461	1,058,356	4,028,859
Individual Psychotherapy	25,380	5,941	50,540	53,112	1,673,043	2,570,843	31,003	112,001	598,763	0	5,120,626
Group/Family Psychotherapy	2,136	65	2,829	0	2,462	416,496	1,386	1,062	10,899	12,639	449,974
Counselling	0	1,270	26,803	15,734	1,040	1,146,364	4,096	2,464	93,811	471,561	1,763,143
Total Psychotherapy/Counselling	27,516	7,276	80,172	68,846	1,676,545	4,133,703	36,485	115,527	703,473	484,200	7,333,743
Total Consultations and Visits	2,244,621	663,788	3,742,355	3,099,822	26,858,549	55,722,833	4,251,804	4,919,710	14,036,043	18,544,118	134,083,643

Please see footnotes at end of table.

Table 10-1: Family Medicine - Total Number of Services by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0	0	10	0	0	82	44	13	54	24	227
Breast Excision	12	1	20	1	32	332	37	59	230	174	898
Other Integumentary	333	19	142	40	441	16,302	339	1,621	1,634	1,327	22,198
Fractures	97	72	210	443	2,087	10,251	611	796	10,064	2,439	27,070
Disc Surgery	0	0	1	0	2	43	0	14	0	8	68
Arthroplasty - Hip	0	0	12	16	11	159	42	69	0	75	384
Arthroplasty - Knee	0	0	16	9	1	238	17	46	1	64	392
Other Musc-Skeletal	29	28	177	181	2,606	10,016	995	1,418	2,279	5,176	22,905
Sub-Mucous Resection	0	21	50	0	6	210	22	149	43	26	527
Rhinoplasty	0	3	7	0	0	0	19	1	0	23	53
Other Respiratory	0	39	39	1	28	877	168	41	198	504	1,895
Coronary Artery Bypass	0	0	0	0	0	449	1	0	0	0	450
Coronary Angioplasty	0	0	0	0	0	531	29	0	0	5	565
Insertion of Pacemaker	9	0	0	12	2	36	1	0	0	1	61
Other Heart/Pericardium	0	0	0	0	14	272	1	13	47	7	354
Varicose Veins	1	0	15	0	8	204	59	9	168	88	552
Carotid Endarterectomy	0	0	0	1	0	92	0	0	0	0	93
Other Cardiovascular	1	0	4	1	9	702	12	2	80	141	952
Appendectomy	3	1	26	0	0	299	145	164	316	93	1,047
Laparotomy	3	1	5	0	3	93	18	28	47	22	220
Cholecystectomy	0	0	46	4	1	800	326	155	496	43	1,871
Tonsillectomy	0	158	133	0	22	698	323	576	1,117	627	3,654
Ing./Femoral Hernia	4	0	54	22	11	1,880	280	204	607	140	3,202
Colectomy	0	0	3	4	1	308	31	11	21	2	381
Haemorrhoidectomy	4	0	9	0	89	79	73	73	159	1,028	1,514
Other Digestive	17	11	125	8	32	3,161	301	284	582	193	4,714
Prostatectomy	0	0	21	0	27	93	80	139	0	0	360
Vasectomy	104	3	242	234	6,136	5,247	1,513	1,044	4,541	3,657	22,721
Other Urinary/Male	195	0	48	2	124	605	199	613	259	22	2,067
Prolapse	115	18	14	0	18	92	38	46	27	170	538
Hysterectomy	36	41	17	0	237	411	149	152	198	250	1,491
Sterilization	18	30	54	0	117	360	156	261	600	197	1,793
Other Female	65	45	42	5	301	305	139	144	451	259	1,756
Cataract Surgery	0	0	93	0	0	737	0	909	0	485	2,224
Light Coagulation	0	0	4	0	0	19	0	7	0	121	151
Tympanoplasty	0	0	4	0	0	15	23	97	0	65	204
Other Eye/Ear	13	1	264	5	44	2,123	34	754	373	111	3,722
Other Major Surgery	1	0	13	6	15	8,292	233	234	546	267	9,607
Total Major Surgery	1,060	492	1,920	995	12,425	66,413	6,458	10,146	25,138	17,834	142,881
Incision Abscess etc.	1,717	313	2,365	314	41,241	80,304	4,165	4,453	16,388	19,234	170,494
Removal Foreign Body	1,307	507	1,601	307	47,805	49,755	3,521	6,764	13,848	205	125,620
Excision Tumour etc.	19,034	4,345	7,586	1,341	53,598	144,589	18,838	18,361	25,662	57,227	350,581
Suture Wound	2,489	1,675	3,733	3,881	145,450	245,985	7,345	33,105	64,894	136,744	645,301
Excision Nail	1,297	326	1,784	1,027	15,241	21,634	1,324	3,116	7,600	6,772	60,121
Chalazion	3	2	92	4	156	308	353	257	81	145	1,401
Myringotomy	1	245	338	1	2	1,176	156	660	274	284	3,137
Minor Fractures	65	499	47	957	3,557	64,072	201	227	7,584	3,285	80,494
Other Minor Surgery	236	160	790	268	14,103	50,870	2,462	3,947	11,058	2,692	86,586
Total Minor Surgery	26,149	8,072	18,336	8,100	321,153	658,693	38,365	70,890	147,389	226,588	1,523,735

Please see footnotes at end of table.

Table 10-1: Family Medicine - Total Number of Services by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	1,369	2,880	13,780	13,854	19,636	172,589	16,562	21,184	37,212	123,172	422,238
Nerve Blocks	410	74	1,540	1,176	11,198	84,654	801	5,290	3,930	5,681	114,754
Other Anaesthesia	2,063	0	4,853	7,691	29,627	126,336	104,855	18,652	47,966	97,440	439,483
Total Anaesthesia	2,473	74	6,393	8,867	40,825	210,990	105,656	23,942	51,896	103,121	554,237
Service at Delivery	304	29	16	101	12,925	12,776	1,618	1,535	11,200	7,798	48,302
Delivery (excluding C.S.)	1,029	201	5,079	2,530	23,704	19,836	3,442	4,734	13,725	20,087	94,367
Caesarean Section	40	48	0	6	93	750	235	380	960	599	3,111
Therapeutic Abortion	610	0	1,323	0	18,313	23,706	128	985	5,539	6,463	57,067
Other Obstetrical Services	0	5	7	14	11,537	393	210	165	9,156	60	21,547
Total Obstetrical Services	1,983	283	6,425	2,651	66,572	57,461	5,633	7,799	40,580	35,007	224,394
I.C.U./Resuscitation	415	168	1,811	9,628	141,511	106,653	187	2,933	96,859	6,168	366,333
Allergy/Hyposensitization	1,357	3,269	12,065	48,876	37,939	1,155,659	9,429	56,868	54,826	70,353	1,450,641
Injection/Aspiration of Joint	6,637	1,256	13,753	6,907	112,308	115,681	15,415	12,004	21,890	28,019	333,870
Electrocardiogram	3,898	80	6	1,698	31,530	573,208	73,566	102,434	41,960	31,519	859,899
Oesophago/Gastroscopy	87	14	319	0	1,304	3,477	1,512	634	2,853	1,822	12,022
Laryngo/Bronchoscopy	26	12	119	245	460	2,830	1,369	469	1,821	639	7,990
Colonoscopy	18	0	324	0	889	6,971	1,318	1,247	939	247	11,953
Cystoscopy	624	31	353	1	1,005	1,441	704	1,526	131	24	5,840
Sigmoidoscopy	176	74	1,740	708	2,407	38,492	1,039	356	4,133	4,842	53,967
Other Endoscopy	259	66	103	108	5,809	6,683	420	1,402	1,612	812	17,274
Coronary Angiography	0	0	0	0	0	62	33	1	0	2	98
Procedures Associated with Radiology	528	39	474	30	1,080	9,828	15	300	631	417	13,342
Dilatation and Curettage	81	58	87	17	300	866	452	312	930	809	3,912
Electroencephalography	0	0	0	0	0	13	1,071	49	3	1	1,137
Cryotherapy	5,619	2,063	3,830	15,302	0	359,002	2,977	31,254	8,504	173,156	601,707
Cardiac Catheterization	0	0	1	5	19	157	208	0	356	2	748
Biopsy	359	961	1,735	6,426	14,882	18,148	2,473	2,284	33,186	8,810	89,264
Other Diagnostic/Therapeutic Services	44,911	34,049	79,359	47,833	618,551	5,704,363	75,290	109,509	100,002	807,471	7,621,338
Total Diagnostic/Therapeutic Services	64,995	42,140	116,079	137,784	969,994	8,103,534	187,478	323,582	370,636	1,135,113	11,451,335
Injections and Immunizations	12,176	18,551	224,444	52,693	39,615	4,809,358	239,964	32,687	248,395	299,449	5,977,332
Papanicolaou Smear	44,337	14,966	115,551	92,867	0	289,855	3,989	105,443	0	0	667,008
Insertion of I.U.D.	121	29	315	129	4,271	5,740	411	288	1,811	3,782	16,897
Total Special Services	56,634	33,546	340,310	145,689	43,886	5,104,953	244,364	138,418	250,206	303,231	6,661,237
Other Identified	0	202	32,194	42,417	1,302,374	132,768	39,619	20,901	100	10,349	1,580,924
Other Unidentified	5,221	1,895	0	0	4	63,232	2	0	0	15,316	85,670
Total Miscellaneous Services	5,221	2,097	32,194	42,417	1,302,378	196,000	39,621	20,901	100	25,665	1,666,594
Total Procedures	159,884	89,584	535,437	360,357	2,776,869	14,570,633	644,137	616,862	923,157	1,969,731	22,646,651
Total Services	2,404,505	753,372	4,277,792	3,460,179	29,635,418	70,293,466	4,895,941	5,536,572	14,959,200	20,513,849	156,730,294

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 10-2: Medical Specialists - Total Number of Services by National Grouping System Category, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	85,978	16,936	105,397	146,199	1,783,822	2,497,799	120,443	172,304	532,825	739,053	6,200,756
Other	283	339	26,197	6,582	49,066	209,433	0	9,964	107,447	91,845	501,156
Total Consultations	86,261	17,275	131,594	152,781	1,832,888	2,707,232	120,443	182,268	640,272	830,898	6,701,912
Office	15,905	13,877	31,730	15,344	2,180,297	0	170,184	0	142,449	241	2,570,027
Hospital Inpatient: Newborn	321	0	278	675	19,637	37,969	0	1,728	9,060	136	69,804
Hospital Inpatient: Other	1,676	214	0	2,082	253,604	86,849	0	0	10,020	220	354,665
Hospital Outpatient	28,335	0	4,233	0	1,402,648	3,436	0	0	386	0	1,439,038
Hospital Unspecified	0	0	345	0	0	0	0	0	6,332	0	6,677
Unspecified	0	0	1	5,689	4,728	2,229,394	21,081	44,789	7,799	8,047	2,321,528
Special Eye	0	0	0	0	0	2,805	0	0	0	0	2,805
Total Major Assessments	46,237	14,091	36,587	23,790	3,860,914	2,360,453	191,265	46,517	176,046	8,644	6,764,544
Office	32,646	8,818	87,619	41,426	593,761	80	460,668	1,673	571,981	558,517	2,357,189
Hospital Inpatient	883	1	0	611	1,611,932	66,085	-606	13	3,296	1,187	1,683,402
Hospital Outpatient	42,942	247	3,092	12,511	610,117	88,069	0	0	26,705	880	784,563
Hospital Unspecified	0	0	6	0	494	0	1,578	400	23,362	0	25,840
Unspecified - Location	0	288	0	592	6,030	3,691,755	153	116,806	2,315	67,745	3,885,684
Special Calls - Add	98	4	6,131	28	0	199,811	0	15,967	111	227	222,377
Detention	869	1,348	0	2,280	13,234	3,798	204	3,179	4,866	186	29,964
Total Other Assessments	77,438	10,706	96,848	57,448	2,835,568	4,049,598	461,997	138,038	632,636	628,742	8,989,019
Hospital Care Days: Up to 28/30/31/35/42	103,424	1,543	2,920	59,828	69,724	1,980,360	178,540	181,783	515,573	91,182	3,184,877
Hospital Care Days: Over 28/30/31/35/42	20,944	0	2,077	7,881	4,925	229,329	52,050	16,225	0	0	333,431
Other	8	8,569	52,535	10,706	1,228,741	458,410	280	0	262	603,071	2,362,582
Total Hospital Care Days	124,376	10,112	57,532	78,415	1,303,390	2,668,099	230,870	198,008	515,835	694,253	5,880,890
Out-of-hours/Emergency	0	46	243	900	2,194	258,641	75,355	17,873	6,821	158,281	520,354
Other Regular Hours	1,891	2	390	136	2,599	62,062	0	157	682	9,112	77,031
Total Special Calls	1,891	48	633	1,036	4,793	320,703	75,355	18,030	7,503	167,393	597,385
Individual Psychotherapy	47,658	8,386	99,159	53,447	1,442,267	2,434,946	201,586	84,434	557,609	627,469	5,556,961
Group/Family Psychotherapy	7,440	75	1,949	2,932	25,305	1,616,388	12,391	5,364	52,126	68,123	1,792,093
Counselling	1,164	476	41	9,314	3,848	319,554	5,714	1,522	181,909	77,876	601,418
Total Psychotherapy/Counselling	56,262	8,937	101,149	65,693	1,471,420	4,370,888	219,691	91,320	791,644	773,468	7,950,472
Total Consultations and Visits	392,465	61,169	424,343	379,163	11,308,973	16,476,973	1,299,621	674,181	2,763,936	3,103,398	36,884,222

Please see footnotes at end of table.

Table 10-2: Medical Specialists - Total Number of Services by National Grouping System Category, by Province, 2000–2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0	0	0	0	1	0	0	0	1	0	2
Breast Excision	0	0	0	0	4	1	0	0	0	0	5
Other Integumentary	1,490	0	86	1,613	22,047	23,736	341	15	5,179	2,137	56,644
Fractures	0	0	0	1	55	453	2	0	978	5	1,494
Disc Surgery	0	0	0	0	4	1	12	0	0	1	18
Arthroplasty - Hip	0	0	0	0	1	0	0	0	0	0	1
Arthroplasty - Knee	0	0	0	0	0	0	0	0	0	0	0
Other Musc-Skeletal	1	0	1	0	67	188	1	25	54	10	347
Sub-Mucous Resection	0	0	0	0	2	32	0	0	0	1	35
Rhinoplasty	0	0	0	0	0	0	0	0	0	0	0
Other Respiratory	15	7	27	2	7	224	95	0	199	11	587
Coronary Artery Bypass	0	0	1	0	2	0	0	0	0	0	3
Coronary Angioplasty	660	0	0	816	11,532	10,288	822	1,362	3,408	4,764	33,632
Insertion of Pacemaker	351	405	1,749	421	2,656	1,979	594	0	375	97	8,627
Other Heart/Pericardium	5	0	84	54	1,585	1,288	112	117	385	759	4,369
Varicose Veins	0	0	0	0	1	1	0	1	0	1	4
Carotid Endarterectomy	0	0	0	0	0	1	0	0	0	0	1
Other Cardiovascular	139	0	9	0	383	203	51	6	515	93	1,399
Appendectomy	0	0	0	0	3	0	1	0	166	0	170
Laparotomy	0	0	0	0	1	12	0	0	20	0	33
Cholecystectomy	0	0	2	0	0	3	0	0	22	1	28
Tonsillectomy	0	0	0	0	2	174	0	0	0	0	176
Ing./Femoral Hernia	0	0	1	7	1	0	0	0	194	0	203
Colectomy	0	0	0	0	2	0	0	0	13	0	15
Haemorrhoidectomy	0	0	0	0	0	1	0	0	0	0	1
Other Digestive	21	18	36	271	38	21,595	679	656	1,057	2,464	26,835
Prostatectomy	0	0	0	0	1	0	0	0	0	0	1
Vasectomy	0	0	0	0	0	0	0	0	0	0	0
Other Urinary/Male	0	0	0	1	546	6,299	58	1,309	366	153	8,732
Prolapse	0	0	0	0	0	0	0	1	0	0	1
Hysterectomy	0	0	0	0	0	1	0	0	0	0	1
Sterilization	0	0	0	0	1	0	0	0	0	0	1
Other Female	0	0	0	2	5	3	0	0	8	2	20
Cataract Surgery	0	0	0	0	6	3	0	0	0	0	9
Light Coagulation	0	0	0	0	0	2	0	0	0	1	3
Tympanoplasty	0	0	0	0	0	2	0	0	0	0	2
Other Eye/Ear	0	0	0	0	38	80	0	1	386	6	511
Other Major Surgery	0	0	1	13	396	1,418	16	335	69	289	2,537
Total Major Surgery	2,682	430	1,997	3,201	39,387	67,948	2,784	3,828	13,395	10,795	146,447
Incision Abscess etc.	77	0	4	12	495	29,627	107	5	167	112	30,606
Removal Foreign Body	22	0	8	0	512	1,121	289	6	261	11	2,230
Excision Tumour etc.	2,330	890	564	1,191	256,329	19,038	1,854	157	13,220	7,033	302,606
Suture Wound	245	1	18	0	1,546	11,475	1,408	289	1,450	1,092	17,524
Excision Nail	1	0	12	1	566	791	3	1	112	12	1,499
Chalazion	0	0	0	0	0	2	0	0	2	0	4
Myringotomy	0	0	0	0	2	343	0	0	0	3	348
Minor Fractures	0	0	0	5	349	2,322	10	1	268	0	2,955
Other Minor Surgery	824	59	136	32	2,758	13,210	530	339	11,492	718	30,098
Total Minor Surgery	3,499	950	742	1,241	262,557	77,929	4,201	798	26,972	8,981	387,870

Please see footnotes at end of table.

Table 10-2: Medical Specialists - Total Number of Services by National Grouping System Category, by Province, 2000–2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	39	7	34	181	121	37,876	13	0	244	483	38,998
Nerve Blocks	3,371	506	15,832	3,648	141,281	140,936	3,441	16,147	16,869	38,466	380,497
Other Anaesthesia	29,104	285	56,737	47,870	525,027	746,699	217,118	63,050	179,326	354,673	2,219,889
Total Anaesthesia	32,475	791	72,569	51,518	666,308	887,635	220,559	79,197	196,195	393,139	2,600,386
Service at Delivery	307	348	0	365	2,499	19,329	219	697	159	103	24,026
Delivery (excluding C.S.)	0	0	0	0	12	10	0	0	2	0	24
Caesarean Section	0	0	0	0	1	0	0	0	2	0	3
Therapeutic Abortion	0	0	0	0	0	14	0	0	0	0	14
Other Obstetrical Services	0	0	0	0	1	3	0	0	1	2	7
Total Obstetrical Services	307	348	0	365	2,513	19,356	219	697	164	105	24,074
I.C.U./Resuscitation	13,286	6,546	33,922	38,358	144,752	467,418	811	16,458	50,607	87,407	859,565
Allergy/Hyposensitization	13,357	23	2,466	3,904	115,819	468,407	14,777	6,067	50,639	42,295	717,754
Injection/Aspiration of Joint	353	253	2,371	2,020	49,118	71,202	2,721	4,854	4,850	8,765	146,507
Electrocardiogram	115,402	33,497	27,445	35,453	337,899	2,380,458	212,712	176,124	243,918	374,120	3,937,028
Oesophago/Gastroscopy	3,448	912	4,219	6,984	70,858	96,148	6,227	3,856	22,832	23,119	238,603
Laryngo/Bronchoscopy	472	117	530	729	20,272	16,910	892	451	3,157	4,398	47,928
Colonoscopy	5,336	549	2,418	5,670	80,054	108,882	5,670	4,112	17,215	18,914	248,820
Cystoscopy	0	0	0	0	3	5	1	0	0	6	15
Sigmoidoscopy	30	236	2,239	2,143	4,642	10,609	1,735	190	7,037	9,324	38,185
Other Endoscopy	2,300	0	4	53	9,796	2,347	647	351	16	20	15,534
Coronary Angiography	2,439	2	0	0	17,866	13,538	684	5,745	10,354	14,506	65,134
Procedures Associated with Radiology	17	0	90	961	19,319	22,820	148	371	12,002	17,027	72,755
Dilatation and Curettage	0	0	0	0	1	2	1	0	1	1	6
Electroencephalography	4,095	324	0	4,320	3,508	13,455	4,011	4,624	2,444	13,606	50,387
Cryotherapy	801	66	7,297	921	1	294,592	478	1,380	19,017	994	325,547
Cardiac Catheterization	5,674	0	391	2,807	25,723	50,549	3,514	3,742	11,234	14,992	118,626
Biopsy	980	302	2,448	5,172	54,586	47,954	4,912	1,757	32,546	24,171	174,828
Other Diagnostic/Therapeutic Services	75,319	10,580	31,381	128,732	1,262,031	3,268,645	228,416	138,352	374,770	565,368	6,083,594
Total Diagnostic/Therapeutic Services	243,309	53,407	117,221	238,227	2,216,248	7,333,941	488,357	368,434	862,639	1,219,033	13,140,816
Injections and Immunizations	3	211	2,125	247	0	412,634	57,702	827	3,774	8,309	485,832
Papanicolaou Smear	0	0	116	6	0	2,508	418	31	0	0	3,079
Insertion of I.U.D.	0	0	0	0	0	35	2	0	2	36	75
Total Special Services	3	211	2,241	253	0	415,177	58,122	858	3,776	8,345	488,986
Other Identified	0	4,740	3,415	5,419	118,022	14,188	1,579	3,297	823	8,143	159,626
Other Unidentified	6	3,102	0	405	9,030	414,513	0	0	0	671	427,727
Total Miscellaneous Services	6	7,842	3,415	5,824	127,052	428,701	1,579	3,297	823	8,814	587,353
Total Procedures	282,320	63,986	198,219	300,810	3,314,186	9,268,563	775,834	457,109	1,104,208	1,649,695	17,414,930
Total Services	674,785	125,155	622,562	679,973	14,623,159	25,745,536	2,075,455	1,131,290	3,868,144	4,753,093	54,299,152

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 10-3: Surgical Specialists - Total Number of Services by National Grouping System Category, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	122,385	30,590	185,929	198,815	1,471,902	2,327,025	175,406	204,100	439,494	895,394	6,051,040
Other	69	149	35,531	7,865	54	83,838	34	10,275	66,503	59,613	263,931
Total Consultations	122,454	30,739	221,460	206,680	1,471,956	2,410,863	175,440	214,375	505,997	955,007	6,314,971
Office	37,362	3,777	44,756	20,469	1,308,699	0	76,796	0	244,828	409	1,737,096
Hospital Inpatient: Newborn	243	0	442	1	0	292	0	0	143	221	1,342
Hospital Inpatient: Other	1,929	154	0	510	45,386	12,294	0	0	6,374	352	66,999
Hospital Outpatient	22,273	0	2,313	0	741,383	10	0	0	28	0	766,007
Hospital Unspecified	0	0	934	0	0	0	0	0	7,233	0	8,167
Unspecified	0	876	0	1,025	2,188	1,577,048	38,992	55,231	96	3,497	1,678,953
Special Eye	0	2,943	28,674	0	1,761	68,763	24,601	687	6,896	127,266	261,591
Total Major Assessments	61,807	7,750	77,119	22,005	2,099,417	1,658,407	140,389	55,918	265,598	131,745	4,520,155
Office	59,694	38,020	226,735	130,660	1,012,717	54,973	210,226	25,715	499,803	461,023	2,719,566
Hospital Inpatient	1,515	283	0	0	374,205	27,413	1,422	5,376	413	18,479	429,106
Hospital Outpatient	50,691	3,205	5,674	49,312	1,253,615	4,495	0	0	5,982	1,087	1,374,061
Hospital Unspecified	0	0	11,214	0	1,143	0	1,476	0	105,287	0	119,120
Unspecified - Location	0	0	0	26,548	1,172	4,505,402	51,289	152,126	1	158,777	4,895,315
Special Calls - Add	0	0	5,929	168	0	91,272	0	4,978	1	2	102,350
Detention	43	263	0	379	310	1,371	85	544	3,660	32	6,687
Total Other Assessments	111,943	41,771	249,552	207,067	2,643,162	4,684,926	264,498	188,739	615,147	639,400	9,646,205
Hospital Care Days: Up to 28/30/31/35/42	32,097	4,692	4,140	13,439	0	350,382	30,845	26,641	65,553	6	527,795
Hospital Care Days: Over 28/30/31/35/42	4,743	29	727	885	0	36,088	2,044	1,380	12	0	45,908
Other	1,688	913	30,836	1,959	81,477	46,620	0	0	14	58,643	222,150
Total Hospital Care Days	38,528	5,634	35,703	16,283	81,477	433,090	32,889	28,021	65,579	58,649	795,853
Out-of-hours/Emergency	0	250	480	3,214	7,038	223,200	10,525	22,447	12,663	82,884	362,701
Other Regular Hours	123	1	1,309	166	3,814	60,082	0	13	86	547	66,141
Total Special Calls	123	251	1,789	3,380	10,852	283,282	10,525	22,460	12,749	83,431	428,842
Individual Psychotherapy	0	6	3	14	414	39,652	451	1,615	1,416	0	43,571
Group/Family Psychotherapy	0	0	1	0	0	8,065	97	0	144	406	8,713
Counselling	0	28	4	314	1,228	104,510	660	97	894	1,608	109,343
Total Psychotherapy/Counselling	0	34	8	328	1,642	152,227	1,208	1,712	2,454	2,014	161,627
Total Consultations and Visits	334,855	86,179	585,631	455,743	6,308,506	9,622,795	624,949	511,225	1,467,524	1,870,246	21,867,653

Please see footnotes at end of table.

Table 10-3: Surgical Specialists - Total Number of Services by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	233	110	781	326	2,315	5,374	899	413	2,164	3,820	16,435
Breast Excision	813	384	1,146	1,276	9,625	16,223	264	947	3,227	6,153	40,058
Other Integumentary	2,103	481	4,061	4,191	25,646	66,715	4,721	6,728	14,173	24,184	153,003
Fractures	2,123	578	3,164	4,036	38,040	46,011	4,197	3,971	9,761	13,708	125,589
Disc Surgery	65	4	177	85	2,079	2,042	280	809	821	1,907	8,269
Arthroplasty - Hip	349	98	872	507	3,076	8,662	828	1,250	2,890	4,204	22,736
Arthroplasty - Knee	288	107	1,092	677	3,251	10,118	1,167	1,200	2,714	2,849	23,463
Other Musc-Skeletal	4,657	1,633	8,064	8,324	77,577	124,422	9,860	10,540	25,862	37,945	308,884
Sub-Mucous Resection	346	38	444	535	1,535	8,220	496	568	3,268	37	15,487
Rhinoplasty	2	6	48	52	81	41	270	8	447	951	1,906
Other Respiratory	1,685	164	1,446	866	23,106	26,467	1,572	1,415	6,600	9,324	72,645
Coronary Artery Bypass	505	0	796	509	6,043	8,244	700	744	1,805	1,992	21,338
Coronary Angioplasty	0	0	0	0	389	57	0	0	6	1	453
Insertion of Pacemaker	29	55	763	581	2,991	5,185	32	782	1,080	3,155	14,653
Other Heart/Pericardium	203	16	495	449	3,774	3,921	1,181	334	1,108	1,612	13,093
Varicose Veins	146	71	334	180	4,148	9,127	295	259	1,893	3,454	19,907
Carotid Endarterectomy	115	45	95	132	1,571	1,581	365	6	482	845	5,237
Other Cardiovascular	883	188	1,543	906	7,695	12,971	1,301	2,394	5,737	5,117	38,735
Appendectomy	419	145	683	618	8,327	9,966	1,012	734	2,736	3,933	28,573
Laparotomy	171	45	641	179	1,192	3,266	277	336	920	794	7,821
Cholecystectomy	1,308	13	2,885	2,307	17,299	26,841	2,636	2,274	6,991	8,349	70,903
Tonsillectomy	884	67	743	1,429	12,417	16,997	1,345	698	3,038	3,202	40,820
Ing./Femoral Hernia	723	318	1,858	1,643	19,025	24,189	2,318	1,602	4,609	8,195	64,480
Colectomy	385	115	659	494	4,345	6,547	735	531	1,167	1,586	16,564
Haemorrhoidectomy	82	50	269	212	3,017	2,723	271	231	949	1,409	9,213
Other Digestive	2,221	1,056	5,436	2,942	28,156	59,701	4,851	4,731	12,981	16,090	138,165
Prostatectomy	552	200	1,074	727	4,928	12,745	876	1,088	1,926	5,321	29,437
Vasectomy	851	353	1,735	1,188	10,509	18,578	776	1,008	2,848	4,047	41,893
Other Urinary/Male	1,245	431	3,631	4,005	26,424	38,262	2,164	3,371	10,947	10,085	100,565
Prolapse	199	48	577	469	1,335	4,004	701	541	1,222	4,104	13,200
Hysterectomy	900	270	1,895	1,815	12,267	19,776	1,940	1,717	4,996	6,037	51,613
Sterilization	475	160	1,254	1,614	8,689	14,334	1,417	1,124	4,295	1,070	34,432
Other Female	760	259	3,108	1,170	11,218	20,418	2,068	2,392	8,676	9,962	60,031
Cataract Surgery	2,392	642	7,798	5,337	52,077	87,406	9,583	9,564	20,158	32,338	227,295
Light Coagulation	1,300	553	5,754	2,402	16,024	43,199	1,652	2,334	10,708	11,952	95,878
Tympanoplasty	279	12	187	176	1,383	2,117	177	378	690	1,406	6,805
Other Eye/Ear	1,274	547	6,712	7,250	62,545	80,959	2,330	7,936	15,108	12,823	197,484
Other Major Surgery	1,984	419	2,574	2,279	18,622	47,889	3,506	3,480	10,516	13,503	104,772
Total Major Surgery	32,949	9,681	74,794	61,888	532,741	895,298	69,063	78,438	209,519	277,464	2,241,835
Incision Abscess etc.	801	165	864	526	16,372	26,924	855	728	1,950	3,753	52,938
Removal Foreign Body	334	78	648	235	11,402	13,148	716	1,281	1,271	3,637	32,750
Excision Tumour etc.	5,510	1,168	3,226	3,121	95,026	62,270	4,702	5,722	3,468	17,794	202,007
Suture Wound	397	53	298	130	7,557	14,109	400	363	492	3,705	27,504
Excision Nail	480	327	1,118	865	6,863	11,163	541	409	609	897	23,272
Chalazion	145	17	743	314	6,572	4,402	269	298	1,021	3,671	17,452
Myringotomy	1,784	260	1,682	2,396	36,125	41,803	2,075	3,314	4,841	5,589	99,869
Minor Fractures	551	260	274	858	37,567	44,899	304	344	310	1,488	86,855
Other Minor Surgery	1,031	940	3,467	2,136	18,098	38,043	9,894	7,609	12,426	20,820	114,464
Total Minor Surgery	11,033	3,268	12,320	10,581	235,582	256,761	19,756	20,068	26,388	61,354	657,111

Please see footnotes at end of table.

Table 10-3: Surgical Specialists - Total Number of Services by National Grouping System Category, by Province, 2000–2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	1,990	1,165	4,498	3,963	47,322	84,588	2,878	3,406	10,947	33,427	194,184
Nerve Blocks	2,050	10	897	331	5,905	4,184	1,880	108	623	1,292	17,280
Other Anaesthesia	0	0	46	0	40,929	1,215	13	8	17	33	42,261
Total Anaesthesia	2,050	10	943	331	46,834	5,399	1,893	116	640	1,325	59,541
Service at Delivery	693	397	627	213	6,303	48,924	3,297	643	15,943	10,563	87,603
Delivery (excluding C.S.)	1,564	823	2,949	2,984	30,854	74,796	6,274	3,723	16,133	7,247	147,347
Caesarean Section	849	283	1,896	1,612	12,377	26,288	2,068	1,463	6,396	8,404	61,636
Therapeutic Abortion	196	0	669	547	10,116	19,587	2,709	1,326	4,474	6,812	46,436
Other Obstetrical Services	347	101	668	534	24,463	20,381	1,400	1,048	29,481	1,413	79,836
Total Obstetrical Services	3,649	1,604	6,809	5,890	84,113	189,976	15,748	8,203	72,427	34,439	422,858
I.C.U./Resuscitation	1,012	132	6,094	7,036	28,523	28,948	2	1,685	7,980	1,812	83,224
Allergy/Hyposensitization	212	2	33	0	9,752	9,638	7	9,429	8,587	1,402	39,062
Injection/Aspiration of Joint	3,336	2,030	6,025	5,488	86,673	81,878	4,423	3,566	4,085	10,947	208,451
Electrocardiogram	1	0	0	0	93	16,470	0	0	1	54	16,619
Oesophago/Gastroscopy	4,577	1,109	5,807	4,591	21,939	41,278	4,974	6,146	8,348	45,356	144,125
Laryngo/Bronchoscopy	7,034	118	2,174	6,192	3,315	14,735	3,975	4,311	13,510	23,527	78,891
Colonoscopy	5,002	1,253	7,761	5,139	39,119	94,323	6,805	10,552	9,033	17,666	196,653
Cystoscopy	6,383	1,306	10,985	9,212	69,135	149,157	7,057	10,244	21,449	42,531	327,459
Sigmoidoscopy	411	943	2,541	2,084	10,698	44,833	2,935	1,412	8,668	11,939	86,464
Other Endoscopy	18,689	1,040	19,589	6,862	161,964	328,805	17,400	13,647	39,132	224,750	831,878
Coronary Angiography	0	0	16	0	2	24	0	0	1	0	43
Procedures Associated with Radiology	2,153	333	2,414	2,277	7,238	57,790	659	1,062	9,057	5,746	88,729
Dilatation and Curettage	2,435	299	2,732	1,804	11,771	13,939	2,491	671	7,705	9,702	53,549
Electroencephalography	0	0	0	0	94	1	1	0	1	0	97
Cryotherapy	2	32	96	381	671	6,822	4	363	89	1,296	9,756
Cardiac Catheterization	0	0	6	14	130	5	0	2	52	5	214
Biopsy	4,408	2,839	9,456	6,746	160,971	43,355	6,855	5,974	20,058	30,882	291,544
Other Diagnostic/Therapeutic Services	57,318	15,328	159,645	193,020	776,668	2,739,401	92,581	243,173	299,812	560,857	5,137,803
Total Diagnostic/Therapeutic Services	112,973	26,764	235,374	250,846	1,388,756	3,671,402	150,169	312,237	457,568	988,472	7,594,561
Injections and Immunizations	1	448	587	597	0	40,345	33,295	8,424	1,682	5,370	90,749
Papanicolaou Smear	54	1,849	59	15,064	0	30,246	16,079	18,866	0	0	82,217
Insertion of I.U.D.	107	56	264	376	0	9,444	349	209	857	2,089	13,751
Total Special Services	162	2,353	910	16,037	0	80,035	49,723	27,499	2,539	7,459	186,717
Other Identified	6	337	4,518	2,476	262,156	17,393	1,167	5,296	2	1,727	295,078
Other Unidentified	22	1,127	0	100	2,656	255	0	0	0	128	4,288
Total Miscellaneous Services	28	1,464	4,518	2,576	264,812	17,648	1,167	5,296	2	1,855	299,366
Total Procedures	164,834	46,309	340,166	352,112	2,600,160	5,201,107	310,397	455,263	780,030	1,405,795	11,656,173
Total Services	499,689	132,488	925,797	807,855	8,908,666	14,823,902	935,346	966,488	2,247,554	3,276,041	33,523,826

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 10-4: Total Specialists - Total Number of Services by National Grouping System Category, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	208,363	47,526	291,326	345,014	3,255,724	4,824,824	295,849	376,404	972,319	1,634,447	12,251,796
Other	352	488	61,728	14,447	49,120	293,271	34	20,239	173,950	151,458	765,087
Total Consultations	208,715	48,014	353,054	359,461	3,304,844	5,118,095	295,883	396,643	1,146,269	1,785,905	13,016,883
Office	53,267	17,654	76,486	35,813	3,488,996	0	246,980	0	387,277	650	4,307,123
Hospital Inpatient: Newborn	564	0	720	676	19,637	38,261	0	1,728	9,203	357	71,146
Hospital Inpatient: Other	3,605	368	0	2,592	298,990	99,143	0	0	16,394	572	421,664
Hospital Outpatient	50,608	0	6,546	0	2,144,031	3,446	0	0	414	0	2,205,045
Hospital Unspecified	0	0	1,279	0	0	0	0	0	13,565	0	14,844
Unspecified	0	876	1	6,714	6,916	3,806,442	60,073	100,020	7,895	11,544	4,000,481
Special Eye	0	2,943	28,674	0	1,761	71,568	24,601	687	6,896	127,266	264,396
Total Major Assessments	108,044	21,841	113,706	45,795	5,960,331	4,018,860	331,654	102,435	441,644	140,389	11,284,699
Office	92,340	46,838	314,354	172,086	1,606,478	55,053	670,894	27,388	1,071,784	1,019,540	5,076,755
Hospital Inpatient	2,398	284	0	611	1,986,137	93,498	816	5,389	3,709	19,666	2,112,508
Hospital Outpatient	93,633	3,452	8,766	61,823	1,863,732	92,564	0	0	32,687	1,967	2,158,624
Hospital Unspecified	0	0	11,220	0	1,637	0	3,054	400	128,649	0	144,960
Unspecified - Location	0	288	0	27,140	7,202	8,197,157	51,442	268,932	2,316	226,522	8,780,999
Special Calls - Add	98	4	12,060	196	0	291,083	0	20,945	112	229	324,727
Detention	912	1,611	0	2,659	13,544	5,169	289	3,723	8,526	218	36,651
Total Other Assessments	189,381	52,477	346,400	264,515	5,478,730	8,734,524	726,495	326,777	1,247,783	1,268,142	18,635,224
Hospital Care Days: Up to 28/30/31/35/42	135,521	6,235	7,060	73,267	69,724	2,330,742	209,385	208,424	581,126	91,188	3,712,672
Hospital Care Days: Over 28/30/31/35/42	25,687	29	2,804	8,766	4,925	265,417	54,094	17,605	12	0	379,339
Other	1,696	9,482	83,371	12,665	1,310,218	505,030	280	0	276	661,714	2,584,732
Total Hospital Care Days	162,904	15,746	93,235	94,698	1,384,867	3,101,189	263,759	226,029	581,414	752,902	6,676,743
Out-of-hours/Emergency	0	296	723	4,114	9,232	481,841	85,880	40,320	19,484	241,165	883,055
Other Regular Hours	2,014	3	1,699	302	6,413	122,144	0	170	768	9,659	143,172
Total Special Calls	2,014	299	2,422	4,416	15,645	603,985	85,880	40,490	20,252	250,824	1,026,227
Individual Psychotherapy	47,658	8,392	99,162	53,461	1,442,681	2,474,598	202,037	86,049	559,025	627,469	5,600,532
Group/Family Psychotherapy	7,440	75	1,950	2,932	25,305	1,624,453	12,488	5,364	52,270	68,529	1,800,806
Counselling	1,164	504	45	9,628	5,076	424,064	6,374	1,619	182,803	79,484	710,761
Total Psychotherapy/Counselling	56,262	8,971	101,157	66,021	1,473,062	4,523,115	220,899	93,032	794,098	775,482	8,112,099
Total Consultations and Visits	727,320	147,348	1,009,974	834,906	17,617,479	26,099,768	1,924,570	1,185,406	4,231,460	4,973,644	58,751,875

Please see footnotes at end of table.

Table 10-4: Total Specialists - Total Number of Services by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	233	110	781	326	2,316	5,374	899	413	2,165	3,820	16,437
Breast Excision	813	384	1,146	1,276	9,629	16,224	264	947	3,227	6,153	40,063
Other Integumentary	3,593	481	4,147	5,804	47,693	90,451	5,062	6,743	19,352	26,321	209,647
Fractures	2,123	578	3,164	4,037	38,095	46,464	4,199	3,971	10,739	13,713	127,083
Disc Surgery	65	4	177	85	2,083	2,043	292	809	821	1,908	8,287
Arthroplasty - Hip	349	98	872	507	3,077	8,662	828	1,250	2,890	4,204	22,737
Arthroplasty - Knee	288	107	1,092	677	3,251	10,118	1,167	1,200	2,714	2,849	23,463
Other Musc-Skeletal	4,658	1,633	8,065	8,324	77,644	124,610	9,861	10,565	25,916	37,955	309,231
Sub-Mucous Resection	346	38	444	535	1,537	8,252	496	568	3,268	38	15,522
Rhinoplasty	2	6	48	52	81	41	270	8	447	951	1,906
Other Respiratory	1,700	171	1,473	868	23,113	26,691	1,667	1,415	6,799	9,335	73,232
Coronary Artery Bypass	505	0	797	509	6,045	8,244	700	744	1,805	1,992	21,341
Coronary Angioplasty	660	0	0	816	11,921	10,325	822	1,362	3,414	4,765	34,085
Insertion of Pacemaker	380	460	2,512	1,002	5,647	7,164	626	782	1,455	3,252	23,280
Other Heart/Pericardium	208	16	579	503	5,359	5,189	1,293	451	1,493	2,371	17,462
Varicose Veins	146	71	334	180	4,149	9,128	295	260	1,893	3,455	19,911
Carotid Endarterectomy	115	45	95	132	1,571	1,582	365	6	482	845	5,238
Other Cardiovascular	1,022	188	1,552	906	8,078	13,174	1,352	2,400	6,252	5,210	40,134
Appendectomy	419	145	683	618	8,330	9,966	1,013	734	2,902	3,933	28,743
Laparotomy	171	45	641	179	1,193	3,278	277	336	940	794	7,854
Cholecystectomy	1,308	13	2,887	2,307	17,299	26,844	2,636	2,274	7,013	8,350	70,931
Tonsillectomy	884	67	743	1,429	12,419	17,171	1,345	698	3,038	3,202	40,996
Ing./Femoral Hernia	723	318	1,859	1,650	19,026	24,189	2,318	1,602	4,803	8,195	64,683
Colectomy	385	115	659	494	4,347	6,547	735	531	1,180	1,586	16,579
Haemorrhoidectomy	82	50	269	212	3,017	2,724	271	231	949	1,409	9,214
Other Digestive	2,242	1,074	5,472	3,213	28,194	81,296	5,530	5,387	14,038	18,554	165,000
Prostatectomy	552	200	1,074	727	4,929	12,745	876	1,088	1,926	5,321	29,438
Vasectomy	851	353	1,735	1,188	10,509	18,578	776	1,008	2,848	4,047	41,893
Other Urinary/Male	1,245	431	3,631	4,006	26,970	44,561	2,222	4,680	11,313	10,238	109,297
Prolapse	199	48	577	469	1,335	4,004	701	542	1,222	4,104	13,201
Hysterectomy	900	270	1,895	1,815	12,267	19,777	1,940	1,717	4,996	6,037	51,614
Sterilization	475	160	1,254	1,614	8,690	14,334	1,417	1,124	4,295	1,070	34,433
Other Female	760	259	3,108	1,172	11,223	20,421	2,068	2,392	8,684	9,964	60,051
Cataract Surgery	2,392	642	7,798	5,337	52,083	87,409	9,583	9,564	20,158	32,338	227,304
Light Coagulation	1,300	553	5,754	2,402	16,024	43,201	1,652	2,334	10,708	11,953	95,881
Tympanoplasty	279	12	187	176	1,383	2,119	177	378	690	1,406	6,807
Other Eye/Ear	1,274	547	6,712	7,250	62,583	81,039	2,330	7,937	15,494	12,829	197,995
Other Major Surgery	1,984	419	2,575	2,292	19,018	49,307	3,522	3,815	10,585	13,792	107,309
Total Major Surgery	35,631	10,111	76,791	65,089	572,128	963,246	71,847	82,266	222,914	288,259	2,388,282
Incision Abscess etc.	878	165	868	538	16,867	56,551	962	733	2,117	3,865	83,544
Removal Foreign Body	356	78	656	235	11,914	14,269	1,005	1,287	1,532	3,648	34,980
Excision Tumour etc.	7,840	2,058	3,790	4,312	351,355	81,308	6,556	5,879	16,688	24,827	504,613
Suture Wound	642	54	316	130	9,103	25,584	1,808	652	1,942	4,797	45,028
Excision Nail	481	327	1,130	866	7,429	11,954	544	410	721	909	24,771
Chalazion	145	17	743	314	6,572	4,404	269	298	1,023	3,671	17,456
Myringotomy	1,784	260	1,682	2,396	36,127	42,146	2,075	3,314	4,841	5,592	100,217
Minor Fractures	551	260	274	863	37,916	47,221	314	345	578	1,488	89,810
Other Minor Surgery	1,855	999	3,603	2,168	20,856	51,253	10,424	7,948	23,918	21,538	144,562
Total Minor Surgery	14,532	4,218	13,062	11,822	498,139	334,690	23,957	20,866	53,360	70,335	1,044,981

Please see footnotes at end of table.

Table 10-4: Total Specialists - Total Number of Services by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	2,029	1,172	4,532	4,144	47,443	122,464	2,891	3,406	11,191	33,910	233,182
Nerve Blocks	5,421	516	16,729	3,979	147,186	145,120	5,321	16,255	17,492	39,758	397,777
Other Anaesthesia	29,104	285	56,783	47,870	565,956	747,914	217,131	63,058	179,343	354,706	2,262,150
Total Anaesthesia	34,525	801	73,512	51,849	713,142	893,034	222,452	79,313	196,835	394,464	2,659,927
Service at Delivery	1,000	745	627	578	8,802	68,253	3,516	1,340	16,102	10,666	111,629
Delivery (excluding C.S.)	1,564	823	2,949	2,984	30,866	74,806	6,274	3,723	16,135	7,247	147,371
Caesarean Section	849	283	1,896	1,612	12,378	26,288	2,068	1,463	6,398	8,404	61,639
Therapeutic Abortion	196	0	669	547	10,116	19,601	2,709	1,326	4,474	6,812	46,450
Other Obstetrical Services	347	101	668	534	24,464	20,384	1,400	1,048	29,482	1,415	79,843
Total Obstetrical Services	3,956	1,952	6,809	6,255	86,626	209,332	15,967	8,900	72,591	34,544	446,932
I.C.U./Resuscitation	14,298	6,678	40,016	45,394	173,275	496,366	813	18,143	58,587	89,219	942,789
Allergy/Hyposensitization	13,569	25	2,499	3,904	125,571	478,045	14,784	15,496	59,226	43,697	756,816
Injection/Aspiration of Joint	3,689	2,283	8,396	7,508	135,791	153,080	7,144	8,420	8,935	19,712	354,958
Electrocardiogram	115,403	33,497	27,445	35,453	337,992	2,396,928	212,712	176,124	243,919	374,174	3,953,647
Oesophago/Gastroscopy	8,025	2,021	10,026	11,575	92,797	137,426	11,201	10,002	31,180	68,475	382,728
Laryngo/Bronchoscopy	7,506	235	2,704	6,921	23,587	31,645	4,867	4,762	16,667	27,925	126,819
Colonoscopy	10,338	1,802	10,179	10,809	119,173	203,205	12,475	14,664	26,248	36,580	445,473
Cystoscopy	6,383	1,306	10,985	9,212	69,138	149,162	7,058	10,244	21,449	42,537	327,474
Sigmoidoscopy	441	1,179	4,780	4,227	15,340	55,442	4,670	1,602	15,705	21,263	124,649
Other Endoscopy	20,989	1,040	19,593	6,915	171,760	331,152	18,047	13,998	39,148	224,770	847,412
Coronary Angiography	2,439	2	16	0	17,868	13,562	684	5,745	10,355	14,506	65,177
Procedures Associated with Radiology	2,170	333	2,504	3,238	26,557	80,610	807	1,433	21,059	22,773	161,484
Dilatation and Curettage	2,435	299	2,732	1,804	11,772	13,941	2,492	671	7,706	9,703	53,555
Electroencephalography	4,095	324	0	4,320	3,602	13,456	4,012	4,624	2,445	13,606	50,484
Cryotherapy	803	98	7,393	1,302	672	301,414	482	1,743	19,106	2,290	335,303
Cardiac Catheterization	5,674	0	397	2,821	25,853	50,554	3,514	3,744	11,286	14,997	118,840
Biopsy	5,388	3,141	11,904	11,918	215,557	91,309	11,767	7,731	52,604	55,053	466,372
Other Diagnostic/Therapeutic Services	132,637	25,908	191,026	321,752	2,038,699	6,008,046	320,997	381,525	674,582	1,126,225	11,221,397
Total Diagnostic/Therapeutic Services	356,282	80,171	352,595	489,073	3,605,004	11,005,343	638,526	680,671	1,320,207	2,207,505	20,735,377
Injections and Immunizations	4	659	2,712	844	0	452,979	90,997	9,251	5,456	13,679	576,581
Papanicolaou Smear	54	1,849	175	15,070	0	32,754	16,497	18,897	0	0	85,296
Insertion of I.U.D.	107	56	264	376	0	9,479	351	209	859	2,125	13,826
Total Special Services	165	2,564	3,151	16,290	0	495,212	107,845	28,357	6,315	15,804	675,703
Other Identified	6	5,077	7,933	7,895	380,178	31,581	2,746	8,593	825	9,870	454,704
Other Unidentified	28	4,229	0	505	11,686	414,768	0	0	0	799	432,015
Total Miscellaneous Services	34	9,306	7,933	8,400	391,864	446,349	2,746	8,593	825	10,669	886,719
Total Procedures	447,154	110,295	538,385	652,922	5,914,346	14,469,670	1,086,231	912,372	1,884,238	3,055,490	29,071,103
Total Services	1,174,474	257,643	1,548,359	1,487,828	23,531,825	40,569,438	3,010,801	2,097,778	6,115,698	8,029,134	87,822,978

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 10-5: Total Physicians - Total Number of Services by National Grouping System Category, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	210,374	50,840	309,850	370,905	3,315,048	5,054,079	327,404	426,274	1,071,225	1,699,776	12,835,775
Other	353	689	61,752	15,051	262,981	331,781	34	21,915	224,145	151,477	1,070,178
Total Consultations	210,727	51,529	371,602	385,956	3,578,029	5,385,860	327,438	448,189	1,295,370	1,851,253	13,905,953
Office	82,628	46,763	107,766	35,813	4,561,348	0	472,820	0	1,348,967	75,476	6,731,581
Hospital Inpatient: Newborn	1,624	0	18,651	5,290	36,256	85,568	0	7,893	26,908	22,291	204,481
Hospital Inpatient: Other	7,619	9,901	0	34,062	426,188	371,220	0	0	119,249	45,872	1,014,111
Hospital Outpatient	71,398	536	8,410	0	2,268,521	78,623	0	0	7,537	0	2,435,025
Hospital Unspecified	0	0	19,900	0	0	0	0	0	17,851	0	37,751
Unspecified	0	1,394	47	87,666	6,916	7,826,693	219,924	355,043	36,583	569,457	9,103,723
Special Eye	0	2,943	31,443	0	1,761	218,221	45,460	1,691	7,354	127,266	436,139
Total Major Assessments	163,269	61,537	186,217	162,831	7,300,990	8,580,325	738,204	364,627	1,564,449	840,362	19,962,811
Office	1,872,163	57,765	3,327,703	2,336,309	17,357,102	71,775	3,929,813	141,304	10,729,877	2,967,262	42,791,073
Hospital Inpatient	3,073	1,200	0	29,537	3,937,787	2,050,154	2,089	188,781	319,880	186,192	6,718,693
Hospital Outpatient	196,048	18,126	30,876	298,162	7,031,790	3,004,234	0	0	840,770	147,691	11,567,697
Hospital Unspecified	0	0	27,567	0	1,637	0	5,793	438	212,845	0	248,280
Unspecified - Location	0	2,597	45	60,326	37,346	45,482,244	102,679	3,879,749	26,118	13,257,913	62,849,017
Special Calls - Add	65,219	449,744	160,973	14,148	280,260	812,323	0	154,460	12,464	4,588	1,954,179
Detention	2,542	3,077	0	5,063	26,731	11,990	8,162	20,397	39,438	4,149	121,549
Total Other Assessments	2,139,045	532,509	3,547,164	2,743,545	28,672,653	51,432,720	4,048,536	4,385,129	12,181,392	16,567,795	126,250,488
Hospital Care Days: Up to 28/30/31/35/42	215,909	89,431	224,432	363,965	69,724	3,863,262	531,992	467,322	1,395,895	92,913	7,314,845
Hospital Care Days: Over 28/30/31/35/42	95,552	9,589	60,756	79,521	4,925	449,325	108,318	49,476	36	0	857,498
Other	5,541	14,036	101,138	13,971	1,326,276	967,262	280	5,837	12,077	1,596,577	4,042,995
Total Hospital Care Days	317,002	113,056	386,326	457,457	1,400,925	5,279,849	640,590	522,635	1,408,008	1,689,490	12,215,338
Out-of-hours/Emergency	15,195	24,931	8,989	37,040	65,001	2,013,162	164,222	172,812	278,312	992,774	3,772,438
Other Regular Hours	42,925	11,327	70,702	13,032	308,823	473,867	0	3,165	42,401	316,406	1,282,648
Total Special Calls	58,120	36,258	79,691	50,072	373,824	2,487,029	164,222	175,977	320,713	1,309,180	5,055,086
Individual Psychotherapy	73,038	14,333	149,702	106,573	3,115,724	5,045,441	233,040	198,050	1,157,788	627,469	10,721,158
Group/Family Psychotherapy	9,576	140	4,779	2,932	27,767	2,040,949	13,874	6,426	63,169	81,168	2,250,780
Counselling	1,164	1,774	26,848	25,362	6,116	1,570,428	10,470	4,083	276,614	551,045	2,473,904
Total Psychotherapy/Counselling	83,778	16,247	181,329	134,867	3,149,607	8,656,818	257,384	208,559	1,497,571	1,259,682	15,445,842
Total Consultations and Visits	2,971,941	811,136	4,752,329	3,934,728	44,476,028	81,822,601	6,176,374	6,105,116	18,267,503	23,517,762	192,835,518

Please see footnotes at end of table.

Table 10-5: Total Physicians - Total Number of Services by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	233	110	791	326	2,316	5,456	943	426	2,219	3,844	16,664
Breast Excision	825	385	1,166	1,277	9,661	16,556	301	1,006	3,457	6,327	40,961
Other Integumentary	3,926	500	4,289	5,844	48,134	106,753	5,401	8,364	20,986	27,648	231,845
Fractures	2,220	650	3,374	4,480	40,182	56,715	4,810	4,767	20,803	16,152	154,153
Disc Surgery	65	4	178	85	2,085	2,086	292	823	821	1,916	8,355
Arthroplasty - Hip	349	98	884	523	3,088	8,821	870	1,319	2,890	4,279	23,121
Arthroplasty - Knee	288	107	1,108	686	3,252	10,356	1,184	1,246	2,715	2,913	23,855
Other Musc-Skeletal	4,687	1,661	8,242	8,505	80,250	134,626	10,856	11,983	28,195	43,131	332,136
Sub-Mucous Resection	346	59	494	535	1,543	8,462	518	717	3,311	64	16,049
Rhinoplasty	2	9	55	52	81	41	289	9	447	974	1,959
Other Respiratory	1,700	210	1,512	869	23,141	27,568	1,835	1,456	6,997	9,839	75,127
Coronary Artery Bypass	505	0	797	509	6,045	8,693	701	744	1,805	1,992	21,791
Coronary Angioplasty	660	0	0	816	11,921	10,856	851	1,362	3,414	4,770	34,650
Insertion of Pacemaker	389	460	2,512	1,014	5,649	7,200	627	782	1,455	3,253	23,341
Other Heart/Pericardium	208	16	579	503	5,373	5,461	1,294	464	1,540	2,378	17,816
Varicose Veins	147	71	349	180	4,157	9,332	354	269	2,061	3,543	20,463
Carotid Endarterectomy	115	45	95	133	1,571	1,674	365	6	482	845	5,331
Other Cardiovascular	1,023	188	1,556	907	8,087	13,876	1,364	2,402	6,332	5,351	41,086
Appendectomy	422	146	709	618	8,330	10,265	1,158	898	3,218	4,026	29,790
Laparotomy	174	46	646	179	1,196	3,371	295	364	987	816	8,074
Cholecystectomy	1,308	13	2,933	2,311	17,300	27,644	2,962	2,429	7,509	8,393	72,802
Tonsillectomy	884	225	876	1,429	12,441	17,869	1,668	1,274	4,155	3,829	44,650
Ing./Femoral Hernia	727	318	1,913	1,672	19,037	26,069	2,598	1,806	5,410	8,335	67,885
Colectomy	385	115	662	498	4,348	6,855	766	542	1,201	1,588	16,960
Haemorrhoidectomy	86	50	278	212	3,106	2,803	344	304	1,108	2,437	10,728
Other Digestive	2,259	1,085	5,597	3,221	28,226	84,457	5,831	5,671	14,620	18,747	169,714
Prostatectomy	552	200	1,095	727	4,956	12,838	956	1,227	1,926	5,321	29,798
Vasectomy	955	356	1,977	1,422	16,645	23,825	2,289	2,052	7,389	7,704	64,614
Other Urinary/Male	1,440	431	3,679	4,008	27,094	45,166	2,421	5,293	11,572	10,260	111,364
Prolapse	314	66	591	469	1,353	4,096	739	588	1,249	4,274	13,739
Hysterectomy	936	311	1,912	1,815	12,504	20,188	2,089	1,869	5,194	6,287	53,105
Sterilization	493	190	1,308	1,614	8,807	14,694	1,573	1,385	4,895	1,267	36,226
Other Female	825	304	3,150	1,177	11,524	20,726	2,207	2,536	9,135	10,223	61,807
Cataract Surgery	2,392	642	7,891	5,337	52,083	88,146	9,583	10,473	20,158	32,823	229,528
Light Coagulation	1,300	553	5,758	2,402	16,024	43,220	1,652	2,341	10,708	12,074	96,032
Tympanoplasty	279	12	191	176	1,383	2,134	200	475	690	1,471	7,011
Other Eye/Ear	1,287	548	6,976	7,255	62,627	83,162	2,364	8,691	15,867	12,940	201,717
Other Major Surgery	1,985	419	2,588	2,298	19,033	57,599	3,755	4,049	11,131	14,059	116,916
Total Major Surgery	36,691	10,603	78,711	66,084	584,553	1,029,659	78,305	92,412	248,052	306,093	2,531,163
Incision Abscess etc.	2,595	478	3,233	852	58,108	136,855	5,127	5,186	18,505	23,099	254,038
Removal Foreign Body	1,663	585	2,257	542	59,719	64,024	4,526	8,051	15,380	3,853	160,600
Excision Tumour etc.	26,874	6,403	11,376	5,653	404,953	225,897	25,394	24,240	42,350	82,054	855,194
Suture Wound	3,131	1,729	4,049	4,011	154,553	271,569	9,153	33,757	66,836	141,541	690,329
Excision Nail	1,778	653	2,914	1,893	22,670	33,588	1,868	3,526	8,321	7,681	84,892
Chalazion	148	19	835	318	6,728	4,712	622	555	1,104	3,816	18,857
Myringotomy	1,785	505	2,020	2,397	36,129	43,322	2,231	3,974	5,115	5,876	103,354
Minor Fractures	616	759	321	1,820	41,473	111,293	515	572	8,162	4,773	170,304
Other Minor Surgery	2,091	1,159	4,393	2,436	34,959	102,123	12,886	11,895	34,976	24,230	231,148
Total Minor Surgery	40,681	12,290	31,398	19,922	819,292	993,383	62,322	91,756	200,749	296,923	2,568,716

Please see footnotes at end of table.

Table 10-5: Total Physicians - Total Number of Services by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	3,398	4,052	18,312	17,998	67,079	295,053	19,453	24,590	48,403	157,082	655,420
Nerve Blocks	5,831	590	18,269	5,155	158,384	229,774	6,122	21,545	21,422	45,439	512,531
Other Anaesthesia	31,167	285	61,636	55,561	595,583	874,250	321,986	81,710	227,309	452,146	2,701,633
Total Anaesthesia	36,998	875	79,905	60,716	753,967	1,104,024	328,108	103,255	248,731	497,585	3,214,164
Service at Delivery	1,304	774	643	679	21,727	81,029	5,134	2,875	27,302	18,464	159,931
Delivery (excluding C.S.)	2,593	1,024	8,028	5,514	54,570	94,642	9,716	8,457	29,860	27,334	241,738
Caesarean Section	889	331	1,896	1,618	12,471	27,038	2,303	1,843	7,358	9,003	64,750
Therapeutic Abortion	806	0	1,992	547	28,429	43,307	2,837	2,311	10,013	13,275	103,517
Other Obstetrical Services	347	106	675	548	36,001	20,777	1,610	1,213	38,638	1,475	101,390
Total Obstetrical Services	5,939	2,235	13,234	8,906	153,198	266,793	21,600	16,699	113,171	69,551	671,326
I.C.U./Resuscitation	14,713	6,846	41,827	55,022	314,786	603,019	1,000	21,076	155,446	95,387	1,309,122
Allergy/Hyposensitization	14,926	3,294	14,564	52,780	163,510	1,633,704	24,213	72,364	114,052	114,050	2,207,457
Injection/Aspiration of Joint	10,326	3,539	22,149	14,415	248,099	268,761	22,559	20,424	30,825	47,731	688,828
Electrocardiogram	119,301	33,577	27,451	37,151	369,522	2,970,136	286,278	278,558	285,879	405,693	4,813,546
Oesophago/Gastroscopy	8,112	2,035	10,345	11,575	94,101	140,903	12,713	10,636	34,033	70,297	394,750
Laryngo/Bronchoscopy	7,532	247	2,823	7,166	24,047	34,475	6,236	5,231	18,488	28,564	134,809
Colonoscopy	10,356	1,802	10,503	10,809	120,062	210,176	13,793	15,911	27,187	36,827	457,426
Cystoscopy	7,007	1,337	11,338	9,213	70,143	150,603	7,762	11,770	21,580	42,561	333,314
Sigmoidoscopy	617	1,253	6,520	4,935	17,747	93,934	5,709	1,958	19,838	26,105	178,616
Other Endoscopy	21,248	1,106	19,696	7,023	177,569	337,835	18,467	15,400	40,760	225,582	864,686
Coronary Angiography	2,439	2	16	0	17,868	13,624	717	5,746	10,355	14,508	65,275
Procedures Associated with Radiology	2,698	372	2,978	3,268	27,637	90,438	822	1,733	21,690	23,190	174,826
Dilatation and Curettage	2,516	357	2,819	1,821	12,072	14,807	2,944	983	8,636	10,512	57,467
Electroencephalography	4,095	324	0	4,320	3,602	13,469	5,083	4,673	2,448	13,607	51,621
Cryotherapy	6,422	2,161	11,223	16,604	672	660,416	3,459	32,997	27,610	175,446	937,010
Cardiac Catheterization	5,674	0	398	2,826	25,872	50,711	3,722	3,744	11,642	14,999	119,588
Biopsy	5,747	4,102	13,639	18,344	230,439	109,457	14,240	10,015	85,790	63,863	555,636
Other Diagnostic/Therapeutic Services	177,548	59,957	270,385	369,585	2,657,250	11,712,409	396,287	491,034	774,584	1,933,696	18,842,735
Total Diagnostic/Therapeutic Services	421,277	122,311	468,674	626,857	4,574,998	19,108,877	826,004	1,004,253	1,690,843	3,342,618	32,186,712
Injections and Immunizations	12,180	19,210	227,156	53,537	39,615	5,262,337	330,961	41,938	253,851	313,128	6,553,913
Papanicolaou Smear	44,391	16,815	115,726	107,937	0	322,609	20,486	124,340	0	0	752,304
Insertion of I.U.D.	228	85	579	505	4,271	15,219	762	497	2,670	5,907	30,723
Total Special Services	56,799	36,110	343,461	161,979	43,886	5,600,165	352,209	166,775	256,521	319,035	7,336,940
Other Identified	6	5,279	40,127	50,312	1,682,552	164,349	42,365	29,494	925	20,219	2,035,628
Other Unidentified	5,249	6,124	0	505	11,690	478,000	2	0	0	16,115	517,685
Total Miscellaneous Services	5,255	11,403	40,127	50,817	1,694,242	642,349	42,367	29,494	925	36,334	2,553,313
Total Procedures	607,038	199,879	1,073,822	1,013,279	8,691,215	29,040,303	1,730,368	1,529,234	2,807,395	5,025,221	51,717,754
Total Services	3,578,979	1,011,015	5,826,151	4,948,007	53,167,243	110,862,904	7,906,742	7,634,350	21,074,898	28,542,983	244,553,272

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 11-1: Family Medicine - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	1,636,392	179,589	993,114	1,323,957	3,469,711	11,883,087	1,181,412	2,182,990	4,758,936	3,908,585	31,517,773
Other	704	5,892	2,102	17,813	7,461,771	1,468,915	0	34,893	918,327	66	9,910,483
Total Consultations	1,637,096	185,482	995,217	1,341,770	10,931,482	13,352,001	1,181,412	2,217,883	5,677,263	3,908,651	41,428,257
Office	1,169,938	871,231	1,380,075	0	58,227,341	0	13,257,032	0	37,243,983	3,620,957	115,770,557
Hospital Inpatient: Newborn	37,446	0	454,934	202,256	843,758	2,275,668	0	183,722	884,031	1,371,082	6,252,897
Hospital Inpatient: Other	150,731	213,826	0	1,343,288	6,434,194	8,283,388	0	0	9,085,576	2,330,619	27,841,622
Hospital Outpatient	709,726	892	108,253	0	4,075,686	1,930,914	0	0	557,498	0	7,382,971
Hospital Unspecified	0	0	892,668	0	0	0	0	0	197,453	0	1,090,121
Unspecified	0	17,975	1,229	2,599,800	0	184,095,498	32,227	10,210,288	1,045,963	34,817,407	232,820,387
Special Eye	0	0	97,786	0	0	5,214,920	695,844	36,730	8,787	63,360	6,117,426
Total Major Assessments	2,067,841	1,103,925	2,934,945	4,145,345	69,580,979	201,800,387	13,985,103	10,430,739	49,023,293	42,203,425	397,275,982
Office	30,566,233	261,472	68,276,472	47,896,208	386,906,848	412,741	59,783,607	2,388,518	213,533,944	43,773,826	853,799,869
Hospital Inpatient	41,350	14,684	0	190,579	44,966,237	25,198,604	39,797	2,797,589	4,853,596	3,365,631	81,468,066
Hospital Outpatient	1,822,836	95,002	613,746	4,418,364	63,903,615	69,845,425	0	0	24,742,953	5,362,362	170,804,303
Hospital Unspecified	0	0	396,909	0	0	0	54,836	0	1,793,515	0	2,245,260
Unspecified - Location	0	59,408	2,322	857,631	413,812	857,990,705	30,174	74,195,088	462,170	353,610,735	1,287,622,045
Special Calls - Add	823,660	7,864,390	2,471,414	215,042	7,431,277	6,151,295	0	1,371,185	185,114	121,769	26,635,146
Detention	34,875	37,227	0	40,050	211,901	294,408	204,680	486,201	981,238	183,398	2,473,978
Total Other Assessments	33,288,953	8,332,183	71,760,863	53,617,874	503,833,690	959,893,178	60,113,095	81,238,581	246,552,531	406,417,720	2,425,048,668
Hospital Care Days: Up to 28/30/31/35/42	1,397,309	840,115	5,681,037	3,429,932	80	23,694,576	5,197,080	4,581,991	12,003,297	29,688	56,855,104
Hospital Care Days: Over 28/30/31/35/42	334,444	40,025	1,514,759	303,327	0	2,170,063	467,823	146,981	304	0	4,977,725
Other	71,786	113,271	510,767	22,400	251,974	6,658,351	0	109,075	120,645	22,585,873	30,444,143
Total Hospital Care Days	1,803,539	993,411	7,706,563	3,755,659	252,054	32,522,989	5,664,903	4,838,047	12,124,247	22,615,561	92,276,973
Out-of-hours/Emergency	669,128	202,819	597,483	1,949,045	2,611,945	75,347,266	3,860,726	6,468,482	23,826,019	59,443,890	174,976,804
Other Regular Hours	1,606,249	347,401	3,453,317	558,626	13,680,531	34,193,999	0	110,055	2,566,700	21,839,965	78,356,844
Total Special Calls	2,275,377	550,221	4,050,800	2,507,671	16,292,476	109,541,265	3,860,726	6,578,537	26,392,719	81,283,855	253,333,648
Individual Psychotherapy	1,078,016	240,743	2,579,774	2,103,160	46,464,393	120,912,663	1,051,976	4,459,861	21,544,448	0	200,435,035
Group/Family Psychotherapy	8,980	4,264	110,595	0	79,120	9,238,162	50,716	58,760	483,913	603,867	10,638,377
Counselling	0	44,160	1,301,413	734,188	93,429	52,858,196	126,841	106,765	3,976,522	33,178,602	92,420,116
Total Psychotherapy/Counselling	1,086,996	289,167	3,991,782	2,837,347	46,636,943	183,009,021	1,229,533	4,625,386	26,004,883	33,782,469	303,493,527
Total Consultations and Visits	42,159,802	11,454,388	91,440,170	68,205,666	647,527,624	1,500,118,843	86,034,771	109,929,173	365,774,936	590,211,682	3,512,857,054

Please see footnotes at end of table.

Table 11-1: Family Medicine - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	9,791	0	5,037	2,530	0	28,671	16,933	691	22,959	6,091	92,702
Breast Excision	5,592	125	1,859	4,395	2,415	55,633	12,162	3,872	33,507	16,733	136,293
Other Integumentary	202,388	896	27,253	3,213	31,442	1,400,176	44,068	136,542	193,232	188,995	2,228,206
Fractures	98,035	6,204	46,300	76,373	145,635	1,134,969	52,197	183,630	933,151	1,248,505	3,925,000
Disc Surgery	1,772	0	0	0	9,250	16,997	0	63,345	0	4,390	95,755
Arthroplasty - Hip	35,332	0	7,965	15,790	9,450	77,587	2,563	49,267	0	60,182	258,136
Arthroplasty - Knee	34,295	0	7,905	6,140	12,250	84,164	529	29,049	0	54,244	228,576
Other Musc-Skeletal	212,512	2,144	29,629	59,430	207,411	1,540,885	88,572	330,320	236,611	799,268	3,506,783
Sub-Mucous Resection	1,764	3,261	14,724	0	28	48,970	3,789	26,822	6,619	4,239	110,216
Rhinoplasty	0	1,831	2,502	0	0	0	10,017	0	0	8,592	22,942
Other Respiratory	26,536	4,198	4,943	191	1,673	89,922	21,233	5,644	15,398	132,473	302,210
Coronary Artery Bypass	0	0	0	0	471	466,034	0	0	0	0	466,506
Coronary Angioplasty	0	0	0	0	0	88,157	0	0	0	338	88,494
Insertion of Pacemaker	1,804	0	0	5,757	790	14,245	0	0	0	2,070	24,666
Other Heart/Pericardium	0	0	0	0	8,014	359,950	1,968	1,726	3,518	6,017	381,192
Varicose Veins	2,794	0	3,654	79	1,000	44,834	17,236	1,596	34,678	14,681	120,552
Carotid Endarterectomy	0	0	0	0	0	34,256	0	0	0	0	34,256
Other Cardiovascular	21,314	0	479	466	640	411,153	445	144	4,551	30,039	469,232
Appendectomy	5,133	0	6,226	14,345	530	71,793	56,540	37,536	84,779	31,192	308,074
Laparotomy	3,514	649	1,710	701	1,036	32,253	6,303	6,209	16,639	6,166	75,181
Cholecystectomy	25,864	0	28,656	19,245	0	304,296	116,862	31,567	177,631	19,990	724,110
Tonsillectomy	11,567	15,604	36,131	0	0	90,224	40,281	96,918	141,581	91,363	523,670
Ing./Femoral Hernia	6,146	311	13,323	10,997	2,476	517,441	61,608	54,081	140,201	40,362	846,945
Colectomy	10,901	623	6,203	8,934	600	175,687	16,566	437	4,732	4,079	228,761
Haemorrhoidectomy	1,946	0	1,184	159	5,666	14,404	14,194	14,141	34,787	59,549	146,031
Other Digestive	42,123	3,649	37,574	26,514	7,376	807,824	91,393	48,298	120,083	42,526	1,227,360
Prostatectomy	0	17,995	8,283	0	6,998	5,047	40,191	45,640	0	0	124,154
Vasectomy	11,674	3,368	21,166	33,946	444,140	555,408	190,963	164,549	679,237	376,763	2,481,214
Other Urinary/Male	31,626	19,123	9,866	1,242	28,823	107,973	32,454	72,488	33,696	2,846	340,136
Prolapse	46,384	6,074	7,211	464	7,791	25,501	7,402	8,654	4,774	47,017	161,271
Hysterectomy	79,139	21,276	42,851	0	123,621	140,404	73,511	30,787	87,946	169,464	768,997
Sterilization	24,899	7,032	9,740	0	24,870	51,162	34,221	33,702	108,741	37,176	331,542
Other Female	43,150	14,832	26,416	467	75,601	62,824	20,963	31,370	49,367	94,187	419,175
Cataract Surgery	150,303	0	0	0	0	90,872	0	282,046	0	45,284	568,504
Light Coagulation	6,651	0	0	0	133	4,781	0	4,241	0	0	15,806
Tympanoplasty	48,994	0	0	0	0	3,067	6,818	16,477	0	28,276	103,631
Other Eye/Ear	64,186	410	4,190	102	9,164	261,371	3,517	51,290	38,685	50,039	482,954
Other Major Surgery	48,637	1,027	14,252	1,127	5,013	3,297,939	24,909	124,121	56,309	49,845	3,623,178
Total Major Surgery	1,316,767	130,631	427,233	292,606	1,174,305	12,516,872	1,110,409	1,987,197	3,263,410	3,772,980	25,992,411
Incision Abscess etc.	32,820	7,128	39,128	6,432	810,232	1,568,177	47,034	134,838	576,104	719,410	3,941,302
Removal Foreign Body	29,830	11,321	73,148	12,820	849,111	1,087,495	58,054	117,382	697,631	16,393	2,953,183
Excision Tumour etc.	471,234	110,679	276,883	75,173	979,638	2,970,103	860,280	576,402	1,408,322	3,351,166	11,079,881
Suture Wound	62,273	32,392	109,089	148,285	3,910,181	6,447,067	268,866	1,219,763	5,152,212	7,033,701	24,383,828
Excision Nail	29,968	10,035	88,083	50,879	362,102	596,188	93,807	120,481	471,197	347,796	2,170,534
Chalazion	2,494	0	1,376	129	2,706	12,972	12,366	5,610	5,431	8,533	51,615
Myringotomy	25,511	18,326	44,552	0	154	74,889	15,783	26,695	29,466	39,182	274,560
Minor Fractures	23,015	19,333	3,637	52,553	100,346	2,990,664	9,789	18,796	338,422	222,069	3,778,623
Other Minor Surgery	56,331	11,211	57,123	15,826	365,308	1,375,017	89,682	155,898	673,957	137,420	2,937,773
Total Minor Surgery	733,475	220,425	693,020	362,096	7,379,777	17,122,571	1,455,660	2,375,864	9,352,741	11,875,670	51,571,300

Please see footnotes at end of table.

Table 11-1: Family Medicine - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	254,951	266,268	1,542,027	2,155,757	1,634,389	27,125,783	2,038,814	2,628,496	4,504,004	11,000,652	53,151,140
Nerve Blocks	302,437	5,501	71,691	42,828	329,720	5,597,403	28,352	130,512	985,612	339,107	7,833,161
Other Anaesthesia	1,174,284	17,137	1,006,974	1,029,297	2,015,981	15,543,278	5,347,725	2,032,560	6,411,522	6,165,631	40,744,388
Total Anaesthesia	1,476,721	22,638	1,078,664	1,072,124	2,345,701	21,140,681	5,376,077	2,163,072	7,397,133	6,504,739	48,577,550
Service at Delivery	96,671	16,294	1,386	6,590	855,638	1,828,565	117,063	224,183	1,648,681	1,626,980	6,422,051
Delivery (excluding C.S.)	391,268	118,610	2,592,370	1,133,768	8,051,479	7,230,385	935,052	1,598,423	5,518,882	8,774,629	36,344,865
Caesarean Section	56,164	11,504	0	6,507	46,792	280,234	94,418	90,167	409,140	250,760	1,245,686
Therapeutic Abortion	45,453	0	186,027	0	1,984,821	1,944,939	22,379	135,999	577,524	613,997	5,511,137
Other Obstetrical Services	5,845	1,657	2,302	384	93,830	29,875	8,764	15,850	273,746	10,211	442,464
Total Obstetrical Services	595,399	148,065	2,782,084	1,147,249	11,032,559	11,313,998	1,177,676	2,064,623	8,427,973	11,276,577	49,966,203
I.C.U./Resuscitation	74,728	4,672	101,301	733,082	5,828,723	11,219,295	23,767	149,823	10,037,004	881,309	29,053,704
Allergy/Hyposensitization	15,132	33,555	396,841	729,519	517,854	8,349,622	252,398	368,111	430,954	745,612	11,839,597
Injection/Aspiration of Joint	84,381	17,427	362,927	117,689	1,325,517	2,311,148	306,273	171,588	498,020	363,673	5,558,641
Electrocardiogram	151,940	2,797	69	71,839	323,595	9,907,238	900,236	1,006,171	1,222,068	567,699	14,153,653
Oesophago/Gastroscopy	53,985	1,619	59,690	29,594	82,971	260,840	135,897	24,351	270,377	129,180	1,048,505
Laryngo/Bronchoscopy	15,128	556	3,008	14,857	27,288	140,318	53,375	11,165	62,006	24,236	351,936
Colonoscopy	95,395	0	54,658	30,076	67,529	790,559	161,937	63,377	63,413	44,600	1,371,544
Cystoscopy	35,045	17,414	26,203	0	57,504	37,510	61,486	71,740	6,912	2,800	316,614
Sigmoidoscopy	4,720	3,323	35,852	22,663	38,872	511,147	66,480	9,916	259,073	245,989	1,198,035
Other Endoscopy	83,713	9,362	39,090	8,205	312,728	185,600	22,471	93,461	121,853	238,830	1,115,314
Coronary Angiography	0	0	0	0	0	2,311	0	0	0	0	178
Procedures Associated with Radiology	135,605	2,521	27,088	632	19,713	363,275	30,323	11,209	19,351	8,516	618,234
Dilatation and Curettage	53,891	5,999	13,092	1,520	33,857	69,767	46,228	21,721	99,643	92,033	437,751
Electroencephalography	11,242	0	0	0	16	59,676	19,879	7,209	14	0	98,036
Cryotherapy	54,424	40,813	87,930	295,869	24	3,914,661	30,175	513,477	165,198	3,975,855	9,078,425
Cardiac Catheterization	0	0	128	474	2,676	58,782	433	0	10,813	308	73,614
Biopsy	26,457	38,702	72,602	199,479	248,282	299,716	51,767	46,307	1,820,378	333,139	3,136,831
Other Diagnostic/Therapeutic Services	565,708	274,412	1,452,187	655,268	7,332,806	53,479,492	1,260,666	961,336	3,024,117	6,091,249	75,097,240
Total Diagnostic/Therapeutic Services	1,461,496	453,172	2,732,664	2,910,765	16,219,954	91,960,957	3,423,793	3,530,962	18,111,193	13,745,206	154,550,163
Injections and Immunizations	156,169	99,811	2,930,760	401,601	75,693	16,589,820	763,451	110,942	1,582,566	2,668,083	25,378,896
Papanicolaou Smear	198,282	76,227	2,687,718	581,901	0	1,051,130	159,866	359,923	0	0	5,115,047
Insertion of I.U.D.	4,819	1,245	21,361	3,635	179,133	110,199	13,772	3,062	98,314	155,632	591,171
Total Special Services	359,270	177,282	5,639,839	987,136	254,826	17,751,149	937,089	473,926	1,680,880	2,823,716	31,085,114
Other Identified	0	14,940	423,436	382,727	60,430,458	2,586,995	152,664	5,881,183	3,462	32,380	69,908,245
Other Unidentified	122,414	1,425	0	0	0	1,442,903	0	39,553	0	202,828	1,809,122
Total Miscellaneous Services	122,414	16,364	423,436	382,727	60,430,458	4,029,898	152,664	5,920,736	3,462	235,208	71,717,368
Total Procedures	6,320,493	1,434,845	15,318,968	9,310,461	100,471,970	202,961,910	15,672,183	21,144,876	52,740,796	61,234,747	486,611,249
Total Services	48,480,295	12,889,233	106,759,137	77,516,127	747,999,594	1,703,080,753	101,706,954	131,074,049	418,515,732	651,446,429	3,999,468,303

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 11-2: Medical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	6,648,138	1,478,551	11,951,558	12,490,898	112,929,409	233,522,079	10,095,230	13,729,718	53,436,777	82,866,415	539,148,773
Other	13,988	18,252	1,499,522	274,514	3,741,443	13,390,392	0	390,642	5,582,949	4,432,513	29,344,214
Total Consultations	6,662,126	1,496,803	13,451,079	12,765,412	116,670,851	246,912,471	10,095,230	14,120,360	59,019,727	87,298,928	568,492,987
Office	784,828	509,250	2,207,905	575,362	74,814,039	0	7,306,492	0	6,635,524	12,893	92,846,295
Hospital Inpatient: Newborn	72	0	14,818	26,509	1,092,863	1,993,791	0	68,230	427,425	8,351	3,632,060
Hospital Inpatient: Other	75,169	8,067	0	180,690	11,131,196	3,936,140	0	0	837,209	25,440	16,193,911
Hospital Outpatient	1,162,821	0	137,213	0	38,842,825	121,867	0	0	157,176	0	40,421,901
Hospital Unspecified	0	0	32,801	0	0	0	0	0	282,655	0	315,456
Unspecified	0	0	0	181,052	174,324	96,310,881	585,536	2,561,051	595,140	600,677	101,008,660
Special Eye	0	0	0	0	0	109,958	0	0	0	0	109,958
Total Major Assessments	2,022,889	517,318	2,392,738	963,614	126,055,247	102,472,636	7,892,028	2,629,281	8,935,129	647,361	254,528,241
Office	1,087,731	242,779	2,101,412	884,159	13,074,140	2,415	8,976,753	41,634	15,008,658	17,091,443	58,511,123
Hospital Inpatient	15,765	13	0	4,983	29,666,035	943,277	-35	130	155,768	16,613	30,802,548
Hospital Outpatient	1,106,198	5,213	94,533	181,031	10,919,579	1,985,152	0	0	658,953	42,075	14,992,733
Hospital Unspecified	0	0	27	0	15,341	0	30,824	28,808	420,612	0	495,612
Unspecified - Location	0	5,946	0	21,753	157,265	80,899,004	84	3,141,473	35,426	1,596,895	85,857,846
Special Calls - Add	5,097	0	80,170	769	8,087	5,330,992	0	166,150	625	3,762	5,595,651
Detention	29,083	26,757	0	122,009	379,448	96,036	8,993	121,725	195,147	13,846	993,044
Total Other Assessments	2,243,874	280,708	2,276,141	1,214,704	54,219,894	89,256,876	9,016,618	3,499,918	16,475,190	18,764,634	197,248,558
Hospital Care Days: Up to 28/30/31/35/42	1,767,760	29,092	108,912	822,555	2,862,329	33,507,209	2,311,223	2,886,574	6,616,611	1,444,310	52,356,575
Hospital Care Days: Over 28/30/31/35/42	139,148	1,809	47,624	52,534	86,640	2,681,874	470,560	87,113	0	0	3,567,303
Other	141	139,385	1,440,787	109,516	28,873,446	7,599,950	3,388	0	2,318	16,123,295	54,292,226
Total Hospital Care Days	1,907,050	170,286	1,597,323	984,605	31,822,415	43,789,033	2,785,171	2,973,687	6,618,929	17,567,604	110,216,104
Out-of-hours/Emergency	0	859	17,225	39,473	124,230	23,563,793	4,562,255	1,477,158	567,169	19,311,854	49,664,016
Other Regular Hours	82,851	302	17,499	6,026	36,850	5,135,454	0	9,321	44,867	1,043,940	6,377,109
Total Special Calls	82,851	1,160	34,724	45,499	161,080	28,699,247	4,562,255	1,486,479	612,036	20,355,794	56,041,125
Individual Psychotherapy	2,031,957	601,867	6,441,257	3,502,276	60,075,313	127,143,343	9,528,750	3,590,131	27,585,300	43,130,518	283,630,711
Group/Family Psychotherapy	77,862	12,802	115,472	231,974	1,734,504	81,339,505	618,237	203,802	2,905,386	5,046,220	92,285,765
Counselling	54,323	53,679	5,500	503,859	122,664	14,239,615	132,400	68,220	8,574,448	3,455,925	27,210,635
Total Psychotherapy/Counselling	2,164,143	668,348	6,562,229	4,238,110	61,932,482	222,722,462	10,279,387	3,862,153	39,065,134	51,632,663	403,127,111
Total Consultations and Visits	15,082,933	3,134,623	26,314,234	20,211,944	390,861,970	733,852,725	44,630,689	28,571,878	130,726,145	196,266,984	1,589,654,125

Please see footnotes at end of table.

Table 11-2: Medical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0	0	0	0	0	0	251	536	15,456	0	16,243
Breast Excision	0	0	0	0	2,140	256	0	113	2,460	94	5,063
Other Integumentary	227,103	247	18,189	29,362	1,796,059	2,035,630	31,792	1,295	1,345,013	1,142,886	6,627,576
Fractures	122	0	436	0	12,139	41,153	225	431	84,774	7,428	146,707
Disc Surgery	0	0	0	0	690	568	0	0	0	0	1,258
Arthroplasty - Hip	0	0	0	0	660	0	0	0	0	0	660
Arthroplasty - Knee	0	0	0	0	0	782	0	0	0	0	782
Other Musc-Skeletal	164	0	387	0	17,436	30,213	-2	1,615	8,160	1,980	59,954
Sub-Mucous Resection	0	0	0	0	56	11,056	123	0	0	0	11,235
Rhinoplasty	0	0	0	0	360	0	0	0	0	0	360
Other Respiratory	1,922	856	3,346	498	2,219	18,488	12,276	-70	58,872	2,860	101,266
Coronary Artery Bypass	0	0	767	0	32	0	0	0	0	0	799
Coronary Angioplasty	221,726	0	0	465,456	6,012,630	3,175,452	310,275	523,477	2,374,538	1,904,985	14,988,538
Insertion of Pacemaker	63,259	35,177	73,050	71,107	627,202	408,993	172,147	0	115,010	49,934	1,615,879
Other Heart/Pericardium	1,401	311	13,570	5,644	193,145	390,175	18,543	13,425	59,087	90,440	785,741
Varicose Veins	0	0	0	0	0	1,587	0	0	2,631	212	4,430
Carotid Endarterectomy	0	0	0	0	0	0	0	0	0	0	0
Other Cardiovascular	11,792	0	188	0	42,592	24,249	2,139	5,000	148,928	42,694	277,582
Appendectomy	0	0	658	0	864	0	0	1,380	59,318	0	62,220
Laparotomy	0	0	164	0	58	886	0	2,457	6,364	0	9,929
Cholecystectomy	0	0	0	0	82	0	0	2,128	31,811	0	34,020
Tonsillectomy	0	0	0	0	90	22,739	0	0	143	0	22,971
Ing./Femoral Hernia	0	0	0	0	0	408	0	300	90,680	259	91,647
Colectomy	0	0	0	0	1,620	0	896	0	16,349	0	18,865
Haemorrhoidectomy	0	0	0	0	0	0	0	0	2,778	0	2,778
Other Digestive	1,070	7,967	5,900	39,207	8,744	3,711,656	59,286	111,838	294,130	660,294	4,900,092
Prostatectomy	0	0	447	0	0	0	0	0	0	0	447
Vasectomy	0	0	0	0	0	0	249	0	4,259	0	4,509
Other Urinary/Male	0	0	242	460	13,290	639,295	12,910	233,303	110,494	119,709	1,129,702
Prolapse	0	0	0	0	80	0	0	0	0	0	80
Hysterectomy	0	0	0	0	0	0	0	0	0	0	0
Sterilization	0	0	395	0	0	0	0	0	0	0	395
Other Female	0	0	301	0	365	67	0	109	1,362	417	2,622
Cataract Surgery	0	0	0	0	1,420	386	0	0	0	0	1,806
Light Coagulation	0	0	0	0	0	0	0	0	0	0	0
Tympanoplasty	0	0	0	0	0	322	0	0	0	0	322
Other Eye/Ear	0	0	0	156	3,139	11,103	0	166	68,771	1,217	84,553
Other Major Surgery	0	0	0	0	60,009	519,300	1,965	49,090	30,734	57,963	719,061
Total Major Surgery	528,560	44,559	118,040	611,890	8,797,119	11,044,762	623,075	946,593	4,932,122	4,083,374	31,730,093
Incision Abscess etc.	761	0	150	191	7,307	440,107	1,850	235	8,483	4,965	464,048
Removal Foreign Body	1,019	0	136	0	11,339	23,904	4,367	84	15,211	1,570	57,629
Excision Tumour etc.	103,248	26,075	18,711	69,736	2,477,880	439,177	64,375	7,979	865,716	390,759	4,463,656
Suture Wound	7,278	97	1,475	47	30,880	506,489	37,442	11,486	89,572	74,367	759,133
Excision Nail	0	0	767	160	8,340	25,672	812	40	8,535	1,388	45,715
Chalazion	0	0	0	0	24	114	0	0	0	0	138
Myringotomy	0	0	0	0	0	19,585	0	0	0	0	19,585
Minor Fractures	96	0	0	219	7,675	114,615	273	0	6,994	245	130,117
Other Minor Surgery	59,736	5,063	3,872	1,770	90,514	662,498	16,109	15,517	446,244	18,258	1,319,582
Total Minor Surgery	172,138	31,236	25,112	72,124	2,633,959	2,232,162	125,228	35,340	1,440,754	491,552	7,259,604

Please see footnotes at end of table.

Table 11-2: Medical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	2,595	354	2,487	13,843	20,694	5,188,101	2,221	716	22,017	71,505	5,324,532
Nerve Blocks	804,575	29,717	1,045,264	237,274	7,619,510	10,244,302	118,511	683,536	6,524,313	2,947,983	30,254,984
Other Anaesthesia	3,698,956	51,458	10,316,742	8,170,719	73,368,293	122,901,109	17,473,732	10,055,197	34,684,136	56,547,506	337,267,847
Total Anaesthesia	4,503,531	81,174	11,362,005	8,407,993	80,987,803	133,145,411	17,592,243	10,738,733	41,208,448	59,495,489	367,522,831
Service at Delivery	5,506	24,788	0	16,966	103,782	1,047,188	21,659	69,240	10,660	6,187	1,305,975
Delivery (excluding C.S.)	0	0	0	0	0	2,848	327	0	348	1,309	4,833
Caesarean Section	0	0	0	0	105	0	177	0	573	364	1,220
Therapeutic Abortion	0	0	0	0	0	0	-156	0	0	96	-60
Other Obstetrical Services	0	0	0	0	226	85	328	0	0	173	812
Total Obstetrical Services	5,506	24,788	0	16,966	104,113	1,050,122	22,336	69,240	11,581	8,128	1,312,779
I.C.U./Resuscitation	660,868	367,879	3,570,384	2,864,847	8,327,491	41,174,900	1,864	1,646,499	8,944,575	12,669,832	80,229,140
Allergy/Hyposensitization	105,609	1,868	146,660	53,261	3,102,736	6,673,533	605,469	268,958	1,263,747	1,124,024	13,345,864
Injection/Aspiration of Joint	5,183	4,002	74,635	29,766	519,605	1,504,857	61,142	62,096	101,821	113,448	2,476,554
Electrocardiogram	957,524	318,562	1,151,487	1,327,202	6,741,607	55,724,305	2,225,474	1,561,859	3,916,802	8,138,631	82,063,453
Oesophago/Gastroscopy	235,081	150,042	606,109	768,242	4,224,703	10,008,829	637,900	302,894	2,258,924	1,874,982	21,067,705
Laryngo/Bronchoscopy	56,939	12,698	69,222	69,659	2,030,363	1,716,189	106,545	27,327	335,491	428,209	4,852,643
Colonoscopy	589,140	65,329	401,192	949,471	6,307,326	15,198,418	794,364	409,914	1,992,163	3,549,424	30,256,741
Cystoscopy	0	0	328	0	22	500	101	0	0	425	1,375
Sigmoidoscopy	1,627	9,852	56,712	64,741	73,749	446,980	137,200	2,528	465,819	548,927	1,808,136
Other Endoscopy	262,229	0	423	219,849	1,195,780	69,143	136,369	30,938	23,457	3,109	1,941,297
Coronary Angiography	95,692	557	0	0	2,055,883	556,792	32,213	663,563	2,129,970	2,027,318	7,561,988
Procedures Associated with Radiology	1,822	0	7,557	196,596	850,249	875,628	3,492	63,532	1,099,747	879,487	3,978,111
Dilatation and Curettage	0	0	0	0	135	87	0	0	0	0	222
Electroencephalography	109,097	6,672	0	88,598	202,656	2,389,379	134,833	91,506	177,554	1,490,891	4,691,185
Cryotherapy	13,095	1,272	198,018	20,563	0	3,217,693	4,837	31,540	680,322	730,469	4,897,808
Cardiac Catheterization	523,710	0	47,117	722,375	1,812,453	8,870,296	972,508	348,967	1,198,586	1,509,288	16,005,300
Biopsy	43,671	14,552	93,469	169,185	1,149,469	1,375,503	125,395	36,871	2,309,451	722,553	6,040,119
Other Diagnostic/Therapeutic Services	2,643,262	339,019	1,987,522	4,147,141	44,846,558	182,232,980	5,160,164	6,761,969	14,455,673	27,499,373	290,073,660
Total Diagnostic/Therapeutic Services	6,304,549	1,292,305	8,410,834	11,691,496	83,440,785	332,036,010	11,139,869	12,310,960	41,354,101	63,310,390	571,291,301
Injections and Immunizations	9,648	1,567	28,196	2,384	2	1,892,271	210,960	7,690	28,642	93,796	2,275,157
Papanicolaou Smear	0	11	2,407	55	0	8,949	2,699	116	0	0	14,235
Insertion of I.U.D.	0	0	0	0	0	380	61	0	49	685	1,175
Total Special Services	9,648	1,578	30,603	2,439	2	1,901,599	213,720	7,806	28,691	94,481	2,290,568
Other Identified	0	168,831	67,995	61,341	10,361,587	239,071	15,842	76,175	28,495	293,620	11,312,958
Other Unidentified	5,171	93,309	0	4,788	2,885,263	18,751,560	-32	40,014	0	59	21,780,131
Total Miscellaneous Services	5,171	262,140	67,995	66,130	13,246,849	18,990,630	15,810	116,189	28,495	293,679	33,093,089
Total Procedures	11,531,699	1,738,134	20,017,076	20,882,880	189,231,323	505,588,799	29,734,503	24,225,576	89,026,210	127,848,598	1,019,824,798
Total Services	26,614,632	4,872,756	46,331,310	41,094,824	580,093,293	1,239,441,524	74,365,192	52,797,454	219,752,355	324,115,583	2,609,478,923

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 11-3: Surgical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	5,191,596	1,784,783	12,834,703	11,409,490	54,746,317	124,800,912	8,879,366	10,852,059	24,573,289	68,993,626	324,066,141
Other	486	4,278	2,143,156	191,635	26,235	3,546,781	0	227,631	2,729,657	2,365,676	11,235,536
Total Consultations	5,192,083	1,789,062	14,977,859	11,601,125	54,772,552	128,347,693	8,879,366	11,079,691	27,302,945	71,359,302	335,301,677
Office	1,230,769	57,408	1,843,495	705,768	41,409,252	0	3,974,570	0	11,944,338	26,543	61,192,142
Hospital Inpatient: Newborn	2,636	0	7,249	946	0	15,149	0	0	13,779	19,882	59,639
Hospital Inpatient: Other	63,656	4,100	0	27,225	1,563,357	428,045	0	0	548,810	20,477	2,655,670
Hospital Outpatient	764,829	0	96,309	0	17,343,494	758	0	0	4,890	0	18,210,280
Hospital Unspecified	0	0	55,807	0	0	0	0	0	235,842	0	291,649
Unspecified	0	29,586	28	36,388	54,628	59,788,777	314,292	1,820,568	5,886	259,549	62,309,702
Special Eye	0	62,084	1,200,569	0	92,797	2,847,434	1,010,585	38,353	308,708	6,056,821	11,617,352
Total Major Assessments	2,061,890	153,178	3,203,456	770,326	60,463,529	63,080,162	5,299,448	1,858,921	13,062,253	6,383,271	156,336,435
Office	1,379,337	861,807	5,833,625	2,436,667	16,364,275	1,273,810	4,613,848	511,003	11,021,914	10,435,103	54,731,390
Hospital Inpatient	61,187	18,249	0	35	6,106,123	605,064	48,056	413,058	4,808	323,711	7,580,291
Hospital Outpatient	956,485	48,588	199,293	776,660	16,000,023	62,509	0	0	225,504	43,190	18,312,251
Hospital Unspecified	0	0	275,553	0	20,167	0	21,075	0	1,593,454	0	1,910,249
Unspecified - Location	0	0	40	531,278	30,845	86,536,645	652	3,114,701	518	4,368,168	94,582,848
Special Calls - Add	48	160	130,023	2,680	111	1,145,115	0	52,888	18	9,673	1,340,716
Detention	2,146	7,711	0	17,364	9,795	28,771	5,519	24,832	123,759	976	220,875
Total Other Assessments	2,399,204	936,515	6,438,535	3,764,684	38,531,339	89,651,914	4,689,150	4,116,482	12,969,976	15,180,821	178,678,621
Hospital Care Days: Up to 28/30/31/35/42	488,354	69,470	206,675	189,672	0	6,228,789	434,246	386,941	926,509	33	8,930,690
Hospital Care Days: Over 28/30/31/35/42	28,859	11	31,620	3,973	0	476,752	19,120	4,841	0	0	565,175
Other	29,242	8,607	757,040	23,191	1,545,319	761,477	0	-25	157	1,155,210	4,280,218
Total Hospital Care Days	546,454	78,087	995,336	216,836	1,545,319	7,467,018	453,366	391,757	926,667	1,155,243	13,776,083
Out-of-hours/Emergency	810	3,619	32,628	131,409	408,785	15,742,672	1,723,605	1,425,678	1,066,702	9,221,538	29,757,446
Other Regular Hours	4,237	129	64,596	4,043	13,543	3,470,768	0	1,697	6,394	138,052	3,703,459
Total Special Calls	5,047	3,748	97,224	135,452	422,328	19,213,440	1,723,605	1,427,375	1,073,096	9,359,589	33,460,904
Individual Psychotherapy	6,806	433	95	1,752	0	1,855,213	22,944	52,990	86,599	0	2,026,832
Group/Family Psychotherapy	0	0	0	50	0	364,684	8,141	0	34,325	15,931	423,130
Counselling	0	329	48	11,907	38,561	4,561,639	5,017	1,223	19,864	124,310	4,762,898
Total Psychotherapy/Counselling	6,806	762	143	13,709	38,561	6,781,537	36,102	54,213	140,788	140,240	7,212,860
Total Consultations and Visits	10,211,484	2,961,353	25,712,553	16,502,133	155,773,628	314,541,764	21,081,036	18,928,438	55,475,725	103,578,467	724,766,580

Please see footnotes at end of table.

Table 11-3: Surgical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	85,459	43,623	354,589	155,828	627,241	2,124,143	269,115	271,003	1,218,708	841,286	5,990,995
Breast Excision	105,695	63,017	169,697	244,598	1,866,841	3,186,076	40,333	148,739	460,758	947,614	7,233,367
Other Integumentary	268,211	94,309	1,000,027	1,114,338	4,268,268	12,997,638	1,406,612	1,309,218	4,418,212	5,702,268	32,579,101
Fractures	382,238	159,955	917,270	1,039,000	9,337,549	10,789,522	1,180,329	1,055,894	3,306,047	5,152,976	33,320,781
Disc Surgery	31,802	4,503	106,395	65,714	849,513	1,229,061	97,445	385,721	721,460	1,565,854	5,057,470
Arthroplasty - Hip	177,250	59,558	509,565	432,161	1,766,563	6,393,334	565,723	659,998	2,064,630	2,811,187	15,439,969
Arthroplasty - Knee	97,013	62,973	573,566	348,807	1,712,615	6,444,303	776,540	575,694	1,813,441	1,991,344	14,396,295
Other Musc-Skeletal	728,185	397,919	1,659,457	2,292,964	12,518,353	31,546,747	2,372,370	1,900,368	7,163,073	11,481,301	72,060,737
Sub-Mucous Resection	63,530	36,454	139,558	138,968	545,574	2,087,852	138,463	198,030	637,943	5,195	3,991,567
Rhinoplasty	0	12,043	27,340	31,500	27,726	35,383	184,090	7,294	119,367	404,775	849,518
Other Respiratory	331,219	58,316	405,797	329,843	4,384,543	5,928,023	654,499	345,678	2,119,072	2,873,554	17,430,544
Coronary Artery Bypass	553,774	0	1,132,876	746,226	5,082,649	10,380,532	1,249,014	1,362,747	3,385,666	3,637,549	27,531,034
Coronary Angioplasty	0	0	0	817	190,470	10,847	0	0	4,680	0	206,814
Insertion of Pacemaker	4,712	16,282	204,993	144,892	824,137	1,572,126	23,051	261,332	390,285	965,761	4,407,571
Other Heart/Pericardium	285,262	1,419	306,015	398,382	4,213,202	7,868,938	523,950	466,810	1,484,817	1,946,328	17,495,124
Varicose Veins	17,083	9,148	82,609	37,969	767,969	1,560,012	66,347	102,385	562,065	442,629	3,648,217
Carotid Endarterectomy	49,001	25,976	48,107	102,824	852,228	1,168,755	443,315	525	244,286	461,058	3,396,075
Other Cardiovascular	459,208	111,630	1,132,502	617,124	4,619,020	8,874,313	1,052,359	1,250,266	3,126,801	3,269,034	24,512,256
Appendectomy	57,625	39,700	246,249	237,433	2,535,600	2,381,114	288,383	271,102	841,071	945,885	7,844,162
Laparotomy	29,111	16,016	187,197	46,288	402,356	1,051,695	80,918	151,602	335,112	258,459	2,558,755
Cholecystectomy	402,622	8,937	1,310,709	852,897	6,116,785	11,025,854	1,107,531	1,093,153	3,229,595	3,595,382	28,743,465
Tonsillectomy	123,756	8,196	156,792	140,986	1,131,574	2,197,206	190,125	146,584	392,453	476,909	4,964,580
Ing./Femoral Hernia	127,104	92,917	596,001	432,227	4,582,021	6,326,556	576,378	501,982	1,387,433	2,414,456	17,037,073
Colectomy	176,786	69,469	337,684	321,465	2,149,960	4,153,119	474,216	446,217	874,025	949,646	9,952,586
Haemorrhoidectomy	10,575	7,475	38,499	30,714	437,639	574,959	56,121	62,862	185,504	245,686	1,650,034
Other Digestive	548,803	374,303	1,878,039	1,277,096	9,821,819	19,472,131	1,670,921	1,964,570	6,764,382	7,725,338	51,497,403
Prostatectomy	218,897	80,640	492,380	430,373	1,931,399	5,473,108	498,424	529,548	964,051	2,623,804	13,242,623
Vasectomy	62,244	25,820	171,744	168,174	618,551	1,859,642	106,711	163,734	450,004	502,820	4,129,444
Other Urinary/Male	296,663	89,883	896,407	1,005,790	6,318,973	10,961,713	799,085	988,095	3,569,456	3,135,979	28,062,045
Prolapse	31,027	11,866	140,009	141,221	252,615	878,576	178,802	106,846	250,430	672,296	2,663,688
Hysterectomy	265,483	103,460	710,901	631,070	4,251,135	8,223,328	780,661	636,903	2,080,121	2,485,428	20,168,490
Sterilization	56,094	36,526	251,705	242,213	1,051,353	2,171,169	251,882	261,418	622,495	138,522	5,083,378
Other Female	112,559	74,295	503,383	224,454	2,919,801	4,628,460	384,193	668,128	1,859,110	3,408,973	14,783,356
Cataract Surgery	975,729	385,948	4,283,614	2,535,715	16,613,852	39,309,918	4,079,525	3,762,778	7,308,846	11,835,943	91,091,866
Light Coagulation	246,107	125,812	1,562,862	762,330	1,936,810	7,887,291	387,497	382,921	2,743,350	2,354,666	18,389,646
Tympanoplasty	86,389	14,453	109,314	98,038	444,130	756,309	105,319	95,933	277,458	528,387	2,515,730
Other Eye/Ear	329,560	170,276	1,881,774	1,467,255	9,209,140	17,521,450	826,060	1,412,465	5,196,396	8,957,218	46,971,593
Other Major Surgery	792,993	85,862	520,398	781,750	7,421,777	35,531,010	1,285,452	1,049,825	6,677,232	6,567,810	60,714,110
Total Major Surgery	8,589,769	2,978,981	25,046,023	20,069,445	134,601,753	296,582,212	25,171,758	24,998,365	79,249,836	104,323,320	721,611,461
Incision Abscess etc.	26,843	8,445	44,947	25,224	789,842	1,047,918	27,632	53,887	174,276	229,990	2,429,004
Removal Foreign Body	10,320	2,397	32,464	7,576	231,138	461,450	14,970	24,982	71,444	127,071	983,813
Excision Tumour etc.	173,280	55,986	156,799	133,061	1,735,564	2,026,025	256,297	215,420	259,752	1,106,758	6,118,941
Suture Wound	14,376	2,596	14,613	7,465	340,298	520,311	12,350	67,479	63,425	292,083	1,334,995
Excision Nail	23,038	14,763	77,666	49,189	265,981	535,995	38,449	33,446	61,152	63,769	1,163,448
Chalazion	5,598	870	36,891	9,125	164,270	184,945	10,059	7,421	61,966	194,341	675,488
Myringotomy	155,201	30,102	246,605	180,199	1,269,485	2,876,418	182,247	201,045	555,976	508,447	6,205,724
Minor Fractures	24,779	18,371	20,859	37,505	1,507,745	2,506,969	20,548	25,181	21,779	111,680	4,295,415
Other Minor Surgery	51,253	56,892	218,618	117,897	991,447	2,045,483	632,159	529,857	1,009,204	1,211,513	6,864,322
Total Minor Surgery	484,688	190,422	849,461	567,241	7,295,769	12,205,514	1,194,710	1,158,718	2,278,975	3,845,652	30,071,150

Please see footnotes at end of table.

Table 11-3: Surgical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999–2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	281,582	98,384	474,070	657,933	5,825,223	12,737,894	661,764	1,155,127	1,943,644	3,482,023	27,317,644
Nerve Blocks	74,671	788	50,791	5,699	112,602	616,517	252,065	3,919	46,405	48,511	1,211,968
Other Anaesthesia	86	130	11,238	0	1,637,035	114,125	-347	698	1,716	1,545	1,766,225
Total Anaesthesia	74,757	918	62,029	5,699	1,749,636	730,642	251,718	4,617	48,121	50,056	2,978,193
Service at Delivery	22,121	30,394	37,375	18,917	1,245,483	3,105,047	210,785	128,961	1,212,214	1,681,490	7,692,787
Delivery (excluding C.S.)	433,653	401,898	1,728,680	1,327,680	14,072,145	25,223,300	2,043,554	1,090,017	5,418,841	2,857,934	54,597,702
Caesarean Section	141,850	92,908	982,090	785,118	5,399,817	9,508,142	804,251	497,570	2,516,265	2,816,669	23,544,679
Therapeutic Abortion	21,337	0	68,172	65,460	905,160	1,999,037	320,665	181,781	543,373	772,028	4,877,013
Other Obstetrical Services	14,314	11,827	40,267	17,840	476,701	1,507,422	77,424	98,148	869,117	139,037	3,252,097
Total Obstetrical Services	633,275	537,027	2,856,585	2,215,015	22,099,307	41,342,947	3,456,678	1,996,477	10,559,810	8,267,158	93,964,279
I.C.U./Resuscitation	23,814	2,965	977,650	565,988	2,146,523	3,023,906	443	117,860	1,209,121	282,707	8,350,977
Allergy/Hyposensitization	8,840	281	990	16	228,541	74,444	47	98,727	98,229	23,343	533,456
Injection/Aspiration of Joint	29,834	26,409	145,673	80,833	919,107	1,625,233	97,115	60,078	93,866	168,478	3,246,626
Electrocardiogram	185	57	0	0	489	320,464	15,066	1,556	4,874	10,560	353,250
Oesophago/Gastroscopy	322,830	156,881	833,477	436,787	1,097,209	3,897,652	474,568	517,724	795,518	2,273,620	10,806,266
Laryngo/Bronchoscopy	350,239	17,560	195,270	434,652	266,424	1,665,927	146,915	174,674	931,760	640,284	4,823,704
Colonoscopy	356,662	170,294	1,236,800	752,078	2,827,678	12,119,096	926,187	1,075,320	1,071,919	3,382,140	23,918,174
Cystoscopy	416,427	69,117	939,655	925,922	3,193,604	11,212,992	602,748	666,057	1,380,752	3,716,168	23,123,441
Sigmoidoscopy	10,928	42,733	62,375	70,589	183,900	1,256,254	166,889	36,543	579,996	666,105	3,076,314
Other Endoscopy	1,030,049	117,010	1,821,782	1,150,060	8,912,627	11,578,248	963,110	936,140	3,496,635	7,152,922	37,158,584
Coronary Angiography	82	0	0	0	0	2,597	0	0	437	0	3,116
Procedures Associated with Radiology	46,382	13,832	52,933	157,222	177,339	1,511,408	10,645	77,184	493,434	379,465	2,919,844
Dilatation and Curettage	155,989	40,496	149,556	140,653	1,001,798	1,227,914	305,198	78,789	782,530	1,131,808	5,014,732
Electroencephalography	0	38	0	17	4,704	565	0	20	0	0	5,344
Cryotherapy	1,358	1,960	2,904	12,345	16,248	175,074	99	11,712	2,713	40,074	264,489
Cardiac Catheterization	0	174	363	2,830	3,232	598	0	0	6,822	445	14,465
Biopsy	157,352	116,514	384,741	222,208	4,260,163	2,089,207	424,966	231,172	975,414	1,025,908	9,887,645
Other Diagnostic/Therapeutic Services	1,165,917	395,652	3,743,138	3,083,668	13,621,909	45,425,477	2,795,073	3,013,629	6,193,817	15,093,077	94,531,358
Total Diagnostic/Therapeutic Services	4,076,889	1,171,974	10,547,309	8,035,870	38,861,494	97,207,056	6,929,068	7,097,184	18,117,837	35,987,104	228,031,785
Injections and Immunizations	2,183	3,395	10,481	6,226	0	289,204	125,147	105,961	24,586	623,652	1,190,835
Papanicolaou Smear	4,212	10,039	61,321	89,942	0	106,063	95,780	64,528	0	0	431,885
Insertion of I.U.D.	3,713	3,455	15,406	8,193	0	190,562	10,936	1,469	45,427	83,522	362,682
Total Special Services	10,108	16,889	87,208	104,361	0	585,829	231,863	171,958	70,013	707,175	1,985,403
Other Identified	0	50,001	139,634	255,977	15,904,560	92,150	339	53,832	29	197,867	16,694,388
Other Unidentified	1,902	22,907	0	1,790	559,314	5,828	-18	28,678	0	808	621,209
Total Miscellaneous Services	1,902	72,908	139,634	257,767	16,463,874	97,978	321	82,510	29	198,675	17,315,597
Total Procedures	14,152,970	5,067,503	40,062,320	31,913,330	226,897,056	461,490,071	37,897,880	36,664,956	112,268,265	156,861,161	1,123,275,511
Total Services	24,364,453	8,028,855	65,774,873	48,415,463	382,670,683	776,031,834	58,978,917	55,593,394	167,743,990	260,439,628	1,848,042,091

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 11-4: Total Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	11,839,735	3,263,334	24,786,260	23,900,388	167,675,726	358,322,991	18,974,597	24,581,777	78,010,066	151,860,041	863,214,914
Other	14,474	22,530	3,642,678	466,148	3,767,678	16,937,173	0	618,274	8,312,606	6,798,189	40,579,750
Total Consultations	11,854,209	3,285,864	28,428,938	24,366,536	171,443,403	375,260,164	18,974,597	25,200,050	86,322,672	158,658,230	903,794,664
Office	2,015,597	566,658	4,051,400	1,281,130	116,223,291	0	11,281,062	0	18,579,862	39,436	154,038,437
Hospital Inpatient: Newborn	2,708	0	22,067	27,455	1,092,863	2,008,939	0	68,230	441,204	28,233	3,691,699
Hospital Inpatient: Other	138,825	12,167	0	207,915	12,694,553	4,364,184	0	0	1,386,020	45,917	18,849,581
Hospital Outpatient	1,927,649	0	233,521	0	56,186,319	122,625	0	0	162,066	0	58,632,181
Hospital Unspecified	0	0	88,608	0	0	0	0	0	518,497	0	607,105
Unspecified	0	29,586	28	217,440	228,952	156,099,657	899,829	4,381,619	601,026	860,226	163,318,363
Special Eye	0	62,084	1,200,569	0	92,797	2,957,392	1,010,585	38,353	308,708	6,056,821	11,727,310
Total Major Assessments	4,084,779	670,496	5,596,194	1,733,940	186,518,775	165,552,798	13,191,476	4,488,202	21,997,383	7,030,632	410,864,676
Office	2,467,068	1,104,586	7,935,036	3,320,827	29,438,415	1,276,226	13,590,600	552,637	26,030,572	27,526,545	113,242,513
Hospital Inpatient	76,953	18,262	0	5,018	35,772,158	1,548,341	48,021	413,187	160,576	340,324	38,382,839
Hospital Outpatient	2,062,683	53,801	293,826	957,690	26,919,602	2,047,660	0	0	884,457	85,266	33,304,985
Hospital Unspecified	0	0	275,581	0	35,508	0	51,899	28,808	2,014,066	0	2,405,862
Unspecified - Location	0	5,946	40	553,031	188,110	167,435,649	736	6,256,174	35,945	5,965,063	180,440,694
Special Calls - Add	5,145	160	210,193	3,449	8,199	6,476,107	0	219,037	644	13,434	6,936,367
Detention	31,229	34,468	0	139,374	389,243	124,807	14,512	146,557	318,906	14,822	1,213,918
Total Other Assessments	4,643,078	1,217,223	8,714,676	4,979,388	92,751,234	178,908,790	13,705,768	7,616,401	29,445,166	33,945,455	375,927,179
Hospital Care Days: Up to 28/30/31/35/42	2,256,114	98,562	315,587	1,012,228	2,862,329	39,735,998	2,745,469	3,273,515	7,543,120	1,444,343	61,287,265
Hospital Care Days: Over 28/30/31/35/42	168,007	1,819	79,245	56,507	86,640	3,158,626	489,680	91,954	0	0	4,132,478
Other	29,383	147,992	2,197,827	132,707	30,418,765	8,361,427	3,388	-25	2,476	17,278,505	58,572,444
Total Hospital Care Days	2,453,504	248,373	2,592,659	1,201,442	33,367,735	51,256,051	3,238,537	3,365,443	7,545,596	18,722,848	123,992,187
Out-of-hours/Emergency	810	4,478	49,853	170,882	533,015	39,306,465	6,285,859	2,902,836	1,633,871	28,533,392	79,421,461
Other Regular Hours	87,088	430	82,095	10,069	50,393	8,606,222	0	11,018	51,261	1,181,991	10,080,568
Total Special Calls	87,898	4,909	131,948	180,951	583,408	47,912,686	6,285,859	2,913,854	1,685,132	29,715,383	89,502,029
Individual Psychotherapy	2,038,764	602,299	6,441,352	3,504,028	60,075,313	128,998,556	9,551,694	3,643,121	27,671,898	43,130,518	285,657,543
Group/Family Psychotherapy	77,862	12,802	115,472	232,024	1,734,504	81,704,189	626,378	203,802	2,939,710	5,062,151	92,708,895
Counselling	54,323	54,008	5,548	515,766	161,225	18,801,254	137,417	69,443	8,594,313	3,580,235	31,973,533
Total Psychotherapy/Counselling	2,170,949	669,110	6,562,372	4,251,819	61,971,042	229,503,999	10,315,488	3,916,366	39,205,921	51,772,904	410,339,971
Total Consultations and Visits	25,294,417	6,095,975	52,026,787	36,714,077	546,635,597	1,048,394,489	65,711,725	47,500,317	186,201,870	299,845,451	2,314,420,705

Please see footnotes at end of table.

Table 11-4: Total Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	85,459	43,623	354,589	155,828	627,241	2,124,143	269,366	271,539	1,234,164	841,286	6,007,238
Breast Excision	105,695	63,017	169,697	244,598	1,868,981	3,186,332	40,333	148,852	463,218	947,708	7,238,431
Other Integumentary	495,315	94,556	1,018,216	1,143,699	6,064,327	15,033,268	1,438,403	1,310,514	5,763,226	6,845,154	39,206,677
Fractures	382,360	159,955	917,706	1,039,000	9,349,688	10,830,674	1,180,554	1,056,325	3,390,821	5,160,404	33,467,488
Disc Surgery	31,802	4,503	106,395	65,714	850,203	1,229,629	97,445	385,721	721,460	1,565,854	5,058,728
Arthroplasty - Hip	177,250	59,558	509,565	432,161	1,767,223	6,393,334	565,723	659,998	2,064,630	2,811,187	15,440,629
Arthroplasty - Knee	97,013	62,973	573,566	348,807	1,712,615	6,445,085	776,540	575,694	1,813,441	1,991,344	14,397,077
Other Musc-Skeletal	728,349	397,919	1,659,844	2,292,964	12,535,789	31,576,959	2,372,369	1,901,984	7,171,233	11,483,281	72,120,691
Sub-Mucous Resection	63,530	36,454	139,558	138,968	545,630	2,098,908	138,586	198,030	637,943	5,195	4,002,802
Rhinoplasty	0	12,043	27,340	31,500	28,086	35,383	184,090	7,294	119,367	404,775	849,878
Other Respiratory	333,141	59,172	409,143	330,341	4,386,762	5,946,511	666,775	345,607	2,177,943	2,876,415	17,531,810
Coronary Artery Bypass	553,774	0	1,133,643	746,226	5,082,681	10,380,532	1,249,014	1,362,747	3,385,666	3,637,549	27,531,833
Coronary Angioplasty	221,726	0	0	466,273	6,203,100	3,186,299	310,275	523,477	2,379,218	1,904,985	15,195,353
Insertion of Pacemaker	67,970	51,459	278,043	216,000	1,451,339	1,981,119	195,198	261,332	505,295	1,015,695	6,023,450
Other Heart/Pericardium	286,663	1,731	319,586	404,026	4,406,347	8,259,113	542,493	480,234	1,543,904	2,036,768	18,280,865
Varicose Veins	17,083	9,148	82,609	37,969	767,969	1,561,599	66,347	102,385	564,696	442,841	3,652,647
Carotid Endarterectomy	49,001	25,976	48,107	102,824	852,228	1,168,755	443,315	525	244,286	461,058	3,396,075
Other Cardiovascular	471,000	111,630	1,132,690	617,124	4,661,612	8,898,561	1,054,498	1,255,266	3,275,728	3,311,729	24,789,837
Appendectomy	57,625	39,700	246,907	237,433	2,536,464	2,381,114	288,383	272,482	900,389	945,885	7,906,381
Laparotomy	29,111	16,016	187,362	46,288	402,414	1,052,580	80,918	154,059	341,476	258,459	2,568,684
Cholecystectomy	402,622	8,937	1,310,709	852,897	6,116,867	11,025,854	1,107,531	1,095,281	3,261,406	3,595,382	28,777,485
Tonsillectomy	123,756	8,196	156,792	140,986	1,131,664	2,219,945	190,125	146,584	392,596	476,909	4,987,552
Ing./Femoral Hernia	127,104	92,917	596,001	432,227	4,582,021	6,326,963	576,378	502,282	1,478,113	2,414,715	17,128,720
Colectomy	176,786	69,469	337,684	321,465	2,151,580	4,153,119	475,112	446,217	890,374	949,646	9,971,452
Haemorrhoidectomy	10,575	7,475	38,499	30,714	437,639	574,959	56,121	62,862	188,282	245,686	1,652,812
Other Digestive	549,873	382,270	1,883,939	1,316,303	9,830,563	23,183,787	1,730,207	2,076,408	7,058,511	8,385,632	56,397,495
Prostatectomy	218,897	80,640	492,826	430,373	1,931,399	5,473,108	498,424	529,548	964,051	2,623,804	13,243,069
Vasectomy	62,244	25,820	171,744	168,174	618,551	1,859,642	106,960	163,734	454,264	502,820	4,133,953
Other Urinary/Male	296,663	89,883	896,649	1,006,250	6,332,263	11,601,008	811,995	1,221,398	3,679,949	3,255,688	29,191,747
Prolapse	31,027	11,866	140,009	141,221	252,695	878,576	178,802	106,846	250,430	672,296	2,663,768
Hysterectomy	265,483	103,460	710,901	631,070	4,251,135	8,223,328	780,661	636,903	2,080,121	2,485,428	20,168,490
Sterilization	56,094	36,526	252,100	242,213	1,051,353	2,171,169	251,882	261,418	622,495	138,522	5,083,773
Other Female	112,559	74,295	503,684	224,454	2,920,166	4,628,527	384,193	668,237	1,860,472	3,409,390	14,785,977
Cataract Surgery	975,729	385,948	4,283,614	2,535,715	16,615,272	39,310,304	4,079,525	3,762,778	7,308,846	11,835,943	91,093,672
Light Coagulation	246,107	125,812	1,562,862	762,330	1,936,810	7,887,291	387,497	382,921	2,743,350	2,354,666	18,389,646
Tympanoplasty	86,389	14,453	109,314	98,038	444,130	756,631	105,319	95,933	277,458	528,387	2,516,052
Other Eye/Ear	329,560	170,276	1,881,774	1,467,411	9,212,279	17,532,553	826,060	1,412,631	5,265,167	8,958,435	47,056,146
Other Major Surgery	792,993	85,862	520,398	781,750	7,481,785	36,050,311	1,287,417	1,098,915	6,707,967	6,625,773	61,433,170
Total Major Surgery	9,118,329	3,023,540	25,164,063	20,681,335	143,398,871	307,626,974	25,794,833	25,944,958	84,181,958	108,406,693	753,341,555
Incision Abscess etc.	27,604	8,445	45,098	25,415	797,149	1,488,025	29,481	54,122	182,759	234,954	2,893,052
Removal Foreign Body	11,339	2,397	32,600	7,576	242,478	485,354	19,336	25,066	86,655	128,641	1,041,442
Excision Tumour etc.	276,528	82,061	175,510	202,797	4,213,444	2,465,202	320,672	223,398	1,125,469	1,497,517	10,582,597
Suture Wound	21,654	2,693	16,088	7,512	371,177	1,026,800	49,793	78,965	152,998	366,450	2,094,128
Excision Nail	23,038	14,763	78,433	49,350	274,321	561,667	39,262	33,485	69,687	65,158	1,209,163
Chalazion	5,598	870	36,891	9,125	164,294	185,659	10,059	7,421	61,966	194,341	675,626
Myringotomy	155,201	30,102	246,605	180,199	1,269,485	2,896,003	182,247	201,045	555,976	508,447	6,225,309
Minor Fractures	24,876	18,371	20,859	37,724	1,515,419	2,621,584	20,821	25,181	28,773	111,925	4,425,532
Other Minor Surgery	110,989	61,955	222,490	119,667	1,081,961	2,707,982	648,267	545,374	1,455,447	1,229,772	8,183,904
Total Minor Surgery	656,826	221,658	874,573	639,364	9,929,728	14,437,676	1,319,938	1,194,057	3,719,730	4,337,204	37,330,754

Please see footnotes at end of table.

Table 11-4: Total Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	284,177	98,738	476,557	671,776	5,845,917	17,925,995	663,985	1,155,842	1,965,661	3,553,528	32,642,176
Nerve Blocks	879,247	30,505	1,096,055	242,973	7,732,111	10,860,819	370,576	687,455	6,570,718	2,996,494	31,466,953
Other Anaesthesia	3,699,042	51,587	10,327,980	8,170,719	75,005,327	123,015,234	17,473,385	10,055,895	34,685,851	56,549,051	339,034,071
Total Anaesthesia	4,578,288	82,092	11,424,035	8,413,692	82,737,439	133,876,053	17,843,961	10,743,350	41,256,570	59,545,545	370,501,024
Service at Delivery	27,626	55,182	37,375	35,882	1,349,265	4,152,235	232,444	198,201	1,222,874	1,687,677	8,998,762
Delivery (excluding C.S.)	433,653	401,898	1,728,680	1,327,680	14,072,145	25,226,148	2,043,881	1,090,017	5,419,190	2,859,243	54,602,535
Caesarean Section	141,850	92,908	982,090	785,118	5,399,922	9,508,142	804,428	497,570	2,516,838	2,817,033	23,545,899
Therapeutic Abortion	21,337	0	68,172	65,460	905,160	1,999,037	320,509	181,781	543,373	772,124	4,876,953
Other Obstetrical Services	14,314	11,827	40,267	17,840	476,927	1,507,507	77,752	98,148	869,117	139,209	3,252,909
Total Obstetrical Services	638,781	561,815	2,856,585	2,231,981	22,203,419	42,393,070	3,479,014	2,065,717	10,571,391	8,275,286	95,277,058
I.C.U./Resuscitation	684,682	370,845	4,548,034	3,430,835	10,474,014	44,198,806	2,307	1,764,359	10,153,695	12,952,539	88,580,117
Allergy/Hyposensitization	114,448	2,149	147,650	53,277	3,331,276	6,747,977	605,516	367,684	1,361,976	1,147,367	13,879,320
Injection/Aspiration of Joint	35,017	30,411	220,308	110,599	1,438,712	3,130,090	158,257	122,174	195,686	281,927	5,723,180
Electrocardiogram	957,709	318,620	1,151,487	1,327,202	6,742,095	56,044,768	2,240,540	1,563,415	3,921,676	8,149,191	82,416,703
Oesophago/Gastroscopy	557,911	306,923	1,439,586	1,205,029	5,321,912	13,906,481	1,112,468	820,618	3,054,442	4,148,602	31,873,972
Laryngo/Bronchoscopy	407,178	30,258	264,492	504,311	2,296,787	3,382,116	253,460	202,001	1,267,252	1,068,492	9,676,346
Colonoscopy	945,802	235,623	1,637,992	1,701,549	9,135,003	27,317,515	1,720,551	1,485,233	3,064,082	6,931,564	54,174,915
Cystoscopy	416,427	69,117	939,983	925,922	3,193,626	11,213,491	602,848	666,057	1,380,752	3,716,593	23,124,816
Sigmoidoscopy	12,556	52,585	119,088	135,331	257,650	1,703,234	304,089	39,071	1,045,815	1,215,032	4,884,450
Other Endoscopy	1,292,277	117,010	1,822,205	1,369,910	10,108,407	11,647,391	1,099,479	967,078	3,520,093	7,156,031	39,099,880
Coronary Angiography	95,775	557	0	0	2,055,883	559,389	32,213	663,563	2,130,407	2,027,318	7,565,104
Procedures Associated with Radiology	48,205	13,832	60,491	353,818	1,027,588	2,387,036	14,137	140,716	1,593,181	1,258,952	6,897,956
Dilatation and Curettage	155,989	40,496	149,556	140,653	1,001,933	1,228,000	305,198	78,789	782,530	1,131,808	5,014,953
Electroencephalography	109,097	6,710	0	88,615	207,360	2,389,944	134,833	91,526	177,554	1,490,891	4,696,529
Cryotherapy	14,454	3,233	200,922	32,908	16,248	3,392,768	4,936	43,252	683,034	770,543	5,162,297
Cardiac Catheterization	523,710	174	47,480	725,205	1,815,686	8,870,894	972,508	348,967	1,205,409	1,509,733	16,019,765
Biopsy	201,023	131,066	478,210	391,393	5,409,632	3,464,710	550,360	268,043	3,284,865	1,748,461	15,927,763
Other Diagnostic/Therapeutic Services	3,809,179	734,671	5,730,660	7,230,809	58,468,467	227,658,457	7,955,236	9,775,599	20,649,490	42,592,450	384,605,019
Total Diagnostic/Therapeutic Services	10,381,438	2,464,279	18,958,144	19,727,366	122,302,279	429,243,066	18,068,937	19,408,145	59,471,939	99,297,495	799,323,086
Injections and Immunizations	11,831	4,962	38,678	8,610	2	2,181,475	336,107	113,652	53,227	717,449	3,465,992
Papanicolaou Smear	4,212	10,050	63,727	89,997	0	115,011	98,479	64,644	0	0	446,121
Insertion of I.U.D.	3,713	3,455	15,406	8,193	0	190,942	10,997	1,469	45,476	84,207	363,858
Total Special Services	19,756	18,467	117,811	106,800	2	2,487,428	445,583	179,764	98,704	801,656	4,275,971
Other Identified	0	218,832	207,629	317,319	26,266,146	331,221	16,182	130,007	28,524	491,487	28,007,346
Other Unidentified	7,073	116,216	0	6,578	3,444,577	18,757,388	-50	68,692	0	867	22,401,340
Total Miscellaneous Services	7,073	335,048	207,629	323,897	29,710,723	19,088,608	16,131	198,699	28,524	492,354	50,408,686
Total Procedures	25,684,669	6,805,636	60,079,396	52,796,210	416,128,379	967,078,870	67,632,383	60,890,532	201,294,476	284,709,760	2,143,100,309
Total Services	50,979,086	12,901,612	112,106,183	89,510,286	962,763,976	2,015,473,358	133,344,108	108,390,848	387,496,345	584,555,211	4,457,521,014

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 11-5: Total Physicians - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	13,476,127	3,442,923	25,779,375	25,224,345	171,145,437	370,206,078	20,156,008	26,764,767	82,769,002	155,768,626	894,732,687
Other	15,178	28,423	3,644,780	483,961	11,229,449	18,406,087	0	653,166	9,230,933	6,798,255	50,490,233
Total Consultations	13,491,305	3,471,346	29,424,155	25,708,307	182,374,885	388,612,166	20,156,008	27,417,933	91,999,935	162,566,881	945,222,920
Office	3,185,534	1,437,889	5,431,475	1,281,130	174,450,632	0	24,538,094	0	55,823,846	3,660,393	269,808,994
Hospital Inpatient: Newborn	40,155	0	477,001	229,711	1,936,621	4,284,607	0	251,952	1,325,235	1,399,315	9,944,596
Hospital Inpatient: Other	289,555	225,994	0	1,551,203	19,128,747	12,647,572	0	0	10,471,596	2,376,537	46,691,203
Hospital Outpatient	2,637,376	892	341,775	0	60,262,005	2,053,540	0	0	719,565	0	66,015,152
Hospital Unspecified	0	0	981,276	0	0	0	0	0	715,950	0	1,697,226
Unspecified	0	47,561	1,257	2,817,241	228,952	340,195,155	932,056	14,591,906	1,646,989	35,677,633	396,138,750
Special Eye	0	62,084	1,298,355	0	92,797	8,172,312	1,706,430	75,083	317,495	6,120,180	17,844,736
Total Major Assessments	6,152,620	1,774,421	8,531,140	5,879,285	256,099,754	367,353,186	27,176,580	14,918,941	71,020,675	49,234,058	808,140,658
Office	33,033,301	1,366,058	76,211,508	51,217,034	416,345,263	1,688,967	73,374,207	2,941,155	239,564,516	71,300,371	967,042,382
Hospital Inpatient	118,303	32,946	0	195,597	80,738,394	26,746,945	87,818	3,210,776	5,014,172	3,705,954	119,850,906
Hospital Outpatient	3,885,519	148,803	907,572	5,376,054	90,823,217	71,893,085	0	0	25,627,411	5,447,628	204,109,288
Hospital Unspecified	0	0	672,489	0	35,508	0	106,736	28,808	3,807,581	0	4,651,122
Unspecified - Location	0	65,354	2,362	1,410,662	601,921	1,025,426,354	30,910	80,451,262	498,115	359,575,798	1,468,062,739
Special Calls - Add	828,805	7,864,550	2,681,607	218,491	7,439,476	12,627,402	0	1,590,222	185,758	135,203	33,571,514
Detention	66,104	71,695	0	179,424	601,145	419,215	219,192	632,758	1,300,145	198,220	3,687,897
Total Other Assessments	37,932,031	9,549,406	80,475,539	58,597,262	596,584,924	1,138,801,969	73,818,863	88,854,982	275,997,697	440,363,175	2,800,975,846
Hospital Care Days: Up to 28/30/31/35/42	3,653,423	938,677	5,996,624	4,442,160	2,862,409	63,430,574	7,942,549	7,855,506	19,546,417	1,474,031	118,142,369
Hospital Care Days: Over 28/30/31/35/42	502,451	41,844	1,594,004	359,834	86,640	5,328,689	957,503	238,935	304	0	9,110,203
Other	101,170	261,263	2,708,595	155,107	30,670,739	15,019,777	3,388	109,050	123,121	39,864,378	89,016,587
Total Hospital Care Days	4,257,043	1,241,784	10,299,222	4,957,101	33,619,789	83,779,040	8,903,439	8,203,490	19,669,842	41,338,408	216,269,159
Out-of-hours/Emergency	669,938	207,297	647,336	2,119,927	3,144,960	114,653,731	10,146,585	9,371,318	25,459,890	87,977,282	254,398,265
Other Regular Hours	1,693,336	347,832	3,535,412	568,696	13,730,925	42,800,221	0	121,073	2,617,962	23,021,956	88,437,412
Total Special Calls	2,363,275	555,129	4,182,748	2,688,623	16,875,884	157,453,952	10,146,585	9,492,392	28,077,851	110,999,239	342,835,677
Individual Psychotherapy	3,116,779	843,043	9,021,126	5,607,188	106,539,707	249,911,219	10,603,670	8,102,982	49,216,347	43,130,518	486,092,577
Group/Family Psychotherapy	86,843	17,067	226,067	232,024	1,813,624	90,942,351	677,094	262,562	3,423,623	5,666,018	103,347,272
Counselling	54,323	98,168	1,306,961	1,249,954	254,654	71,659,450	264,258	176,209	12,570,835	36,758,837	124,393,649
Total Psychotherapy/Counselling	3,257,945	958,277	10,554,154	7,089,167	108,607,985	412,513,020	11,545,021	8,541,752	65,210,804	85,555,373	713,833,498
Total Consultations and Visits	67,454,219	17,550,363	143,466,957	104,919,743	1,194,163,221	2,548,513,332	151,746,496	157,429,489	551,976,805	890,057,133	5,827,277,759

Please see footnotes at end of table.

Table 11-5: Total Physicians - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	95,250	43,623	359,626	158,358	627,241	2,152,813	286,300	272,230	1,257,123	847,377	6,099,940
Breast Excision	111,287	63,141	171,556	248,994	1,871,397	3,241,964	52,495	152,723	496,725	964,441	7,374,723
Other Integumentary	697,703	95,453	1,045,469	1,146,912	6,095,769	16,433,444	1,482,471	1,447,056	5,956,458	7,034,149	41,434,883
Fractures	480,395	166,159	964,007	1,115,373	9,495,323	11,965,643	1,232,751	1,239,955	4,323,972	6,408,909	37,392,488
Disc Surgery	33,575	4,503	106,395	65,714	859,453	1,246,627	97,445	449,066	721,460	1,570,244	5,154,483
Arthroplasty - Hip	212,582	59,558	517,530	447,951	1,776,673	6,470,921	568,286	709,265	2,064,630	2,871,369	15,698,765
Arthroplasty - Knee	131,308	62,973	581,471	354,947	1,724,865	6,529,249	777,069	604,742	1,813,441	2,045,588	14,625,653
Other Musc-Skeletal	940,861	400,063	1,689,474	2,352,394	12,743,200	33,117,844	2,460,941	2,232,303	7,407,844	12,282,550	75,627,474
Sub-Mucous Resection	65,294	39,715	154,282	138,968	545,658	2,147,878	142,375	224,852	644,562	9,434	4,113,018
Rhinoplasty	0	13,874	29,842	31,500	28,086	35,383	194,107	7,294	119,367	413,366	872,821
Other Respiratory	359,677	63,370	414,086	330,531	4,388,435	6,036,433	688,007	351,252	2,193,342	3,008,888	17,834,020
Coronary Artery Bypass	553,774	0	1,133,643	746,226	5,083,152	10,846,566	1,249,014	1,362,747	3,385,666	3,637,549	27,998,338
Coronary Angioplasty	221,726	0	0	466,273	6,203,100	3,274,455	310,275	523,477	2,379,218	1,905,322	15,283,847
Insertion of Pacemaker	69,774	51,459	278,043	221,756	1,452,129	1,995,364	195,198	261,332	505,295	1,017,765	6,048,117
Other Heart/Pericardium	286,663	1,731	319,586	404,026	4,414,361	8,619,063	544,461	481,960	1,547,422	2,042,785	18,662,057
Varicose Veins	19,877	9,148	86,263	38,049	768,969	1,606,434	83,583	103,981	599,374	457,522	3,773,199
Carotid Endarterectomy	49,001	25,976	48,107	102,824	852,228	1,203,011	443,315	525	244,286	461,058	3,430,331
Other Cardiovascular	492,314	111,630	1,133,169	617,590	4,662,251	9,309,714	1,054,943	1,255,410	3,280,280	3,341,768	25,259,069
Appendectomy	62,758	39,700	253,133	251,778	2,536,994	2,452,907	344,924	310,018	985,167	977,077	8,214,455
Laparotomy	32,625	16,665	189,072	46,989	403,450	1,084,834	87,221	160,268	358,115	264,625	2,643,864
Cholecystectomy	428,486	8,937	1,339,365	872,142	6,116,867	11,330,150	1,224,393	1,126,848	3,439,037	3,615,372	29,501,595
Tonsillectomy	135,323	23,800	192,923	140,986	1,131,664	2,310,169	230,406	243,502	534,177	568,272	5,511,222
Ing./Femoral Hernia	133,250	93,228	609,324	443,225	4,584,497	6,844,404	637,985	556,362	1,618,314	2,455,077	17,975,665
Colectomy	187,686	70,092	343,886	330,399	2,152,180	4,328,805	491,678	446,654	895,106	953,725	10,200,212
Haemorrhoidectomy	12,522	7,475	39,683	30,872	443,305	589,363	70,315	77,003	223,069	305,235	1,798,842
Other Digestive	591,996	385,919	1,921,514	1,342,817	9,837,940	23,991,611	1,821,600	2,124,706	7,178,594	8,428,159	57,624,856
Prostatectomy	218,897	98,635	501,109	430,373	1,938,397	5,478,155	538,616	575,188	964,051	2,623,804	13,367,223
Vasectomy	73,918	29,188	192,910	202,120	1,062,691	2,415,050	297,923	328,282	1,133,501	879,584	6,615,167
Other Urinary/Male	328,289	109,006	906,515	1,007,492	6,361,086	11,708,981	844,449	1,293,886	3,713,646	3,258,534	29,531,884
Prolapse	77,411	17,940	147,220	141,685	260,486	904,077	186,204	115,500	255,204	719,313	2,825,039
Hysterectomy	344,622	124,736	753,751	631,070	4,374,756	8,363,731	854,172	667,690	2,168,067	2,654,892	20,937,488
Sterilization	80,993	43,558	261,840	242,213	1,076,223	2,222,331	286,103	295,120	731,235	175,698	5,415,314
Other Female	155,708	89,127	530,100	224,921	2,995,766	4,691,351	405,156	699,607	1,909,839	3,503,577	15,205,153
Cataract Surgery	1,126,031	385,948	4,283,614	2,535,715	16,615,272	39,401,176	4,079,525	4,044,824	7,308,846	11,881,227	91,662,176
Light Coagulation	252,758	125,812	1,562,862	762,330	1,936,943	7,892,072	387,497	387,162	2,743,350	2,354,666	18,405,451
Tympanoplasty	135,382	14,453	109,314	98,038	444,130	759,698	112,137	112,410	277,458	556,663	2,619,683
Other Eye/Ear	393,745	170,686	1,885,963	1,467,513	9,221,443	17,793,924	829,577	1,463,921	5,303,852	9,008,473	47,539,099
Other Major Surgery	841,630	86,890	534,650	782,877	7,486,798	39,348,249	1,312,326	1,223,036	6,764,275	6,675,618	65,056,348
Total Major Surgery	10,435,095	3,154,171	25,591,296	20,973,941	144,573,177	320,143,847	26,905,243	27,932,154	87,445,368	112,179,673	779,333,966
Incision Abscess etc.	60,424	15,573	84,226	31,847	1,607,381	3,056,202	76,515	188,960	758,862	954,364	6,834,354
Removal Foreign Body	41,168	13,718	105,748	20,396	1,091,589	1,572,849	77,390	142,448	784,286	145,033	3,994,625
Excision Tumour etc.	747,762	192,740	452,393	277,970	5,193,082	5,435,305	1,180,952	799,801	2,533,791	4,848,683	21,662,478
Suture Wound	83,927	35,085	125,177	155,796	4,281,358	7,473,866	318,659	1,298,727	5,305,209	7,400,151	26,477,957
Excision Nail	53,005	24,798	166,515	100,228	636,423	1,157,855	133,069	153,966	540,883	412,953	3,379,697
Chalazion	8,092	870	38,267	9,254	167,000	198,031	22,425	13,031	67,397	202,874	727,242
Myringotomy	180,712	48,428	291,157	180,199	1,269,639	2,970,892	198,030	227,740	585,442	547,629	6,499,869
Minor Fractures	47,890	37,704	24,496	90,278	1,615,766	5,612,247	30,610	43,977	367,195	333,994	8,204,155
Other Minor Surgery	167,320	73,166	279,613	135,493	1,447,269	4,082,998	737,949	701,272	2,129,404	1,367,192	11,121,677
Total Minor Surgery	1,390,302	442,083	1,567,593	1,001,460	17,309,505	31,560,247	2,775,599	3,569,922	13,072,470	16,212,873	88,902,054

Please see footnotes at end of table.

Table 11-5: Total Physicians - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	539,128	365,005	2,018,584	2,827,533	7,480,306	45,051,779	2,702,799	3,784,338	6,469,664	14,554,180	85,793,316
Nerve Blocks	1,181,684	36,005	1,167,746	285,800	8,061,832	16,458,222	398,928	817,967	7,556,330	3,335,601	39,300,114
Other Anaesthesia	4,873,326	68,724	11,334,953	9,200,016	77,021,308	138,558,512	22,821,110	12,088,455	41,097,373	62,714,683	379,778,460
Total Anaesthesia	6,055,009	104,730	12,502,699	9,485,816	85,083,140	155,016,734	23,220,038	12,906,422	48,653,703	66,050,284	419,078,574
Service at Delivery	124,297	71,476	38,761	42,472	2,204,903	5,980,800	349,507	422,385	2,871,555	3,314,657	15,420,813
Delivery (excluding C.S.)	824,921	520,508	4,321,050	2,461,448	22,123,624	32,456,533	2,978,933	2,688,440	10,938,072	11,633,872	90,947,400
Caesarean Section	198,014	104,411	982,090	791,625	5,446,714	9,788,376	898,846	587,737	2,925,977	3,067,793	24,791,584
Therapeutic Abortion	66,790	0	254,199	65,460	2,889,981	3,943,977	342,888	317,779	1,120,896	1,386,120	10,388,091
Other Obstetrical Services	20,159	13,484	42,569	18,224	570,757	1,537,382	86,516	113,998	1,142,863	149,420	3,695,373
Total Obstetrical Services	1,234,180	709,879	5,638,669	3,379,230	33,235,978	53,707,068	4,656,690	4,130,339	18,999,364	19,551,863	145,243,261
I.C.U./Resuscitation	759,410	375,517	4,649,335	4,163,917	16,302,738	55,418,101	26,074	1,914,181	20,190,699	13,833,848	117,633,820
Allergy/Hyposensitization	129,581	35,704	544,490	782,796	3,849,131	15,097,599	857,914	735,795	1,792,929	1,892,979	25,718,917
Injection/Aspiration of Joint	119,398	47,839	583,235	228,288	2,764,229	5,441,237	464,530	293,762	693,706	645,599	11,281,821
Electrocardiogram	1,109,649	321,417	1,151,556	1,399,042	7,065,690	65,952,006	3,140,776	2,569,586	5,143,744	8,716,891	96,570,356
Oesophago/Gastroscopy	611,897	308,542	1,499,276	1,234,623	5,404,883	14,167,321	1,248,365	844,969	3,324,819	4,277,783	32,922,477
Laryngo/Bronchoscopy	422,306	30,813	267,500	519,168	2,324,075	3,522,434	306,835	213,166	1,329,257	1,092,728	10,028,283
Colonoscopy	1,041,197	235,623	1,692,650	1,731,625	9,202,533	28,108,074	1,882,488	1,548,611	3,127,495	6,976,164	55,546,459
Cystoscopy	451,472	86,531	966,186	925,922	3,251,130	11,251,001	664,334	737,797	1,387,665	3,719,393	23,441,430
Sigmoidoscopy	17,275	55,908	154,940	157,993	296,522	2,214,381	370,569	48,987	1,304,888	1,461,022	6,082,485
Other Endoscopy	1,375,991	126,372	1,861,296	1,378,115	10,421,134	11,832,990	1,121,950	1,060,539	3,641,946	7,394,861	40,215,194
Coronary Angiography	95,775	557	0	0	2,055,883	561,700	32,213	663,563	2,130,407	2,027,495	7,567,593
Procedures Associated with Radiology	183,810	16,353	87,579	354,449	1,047,302	2,750,311	44,460	151,926	1,612,532	1,267,468	7,516,190
Dilatation and Curettage	209,880	46,496	162,648	142,173	1,035,790	1,297,767	351,426	100,510	882,173	1,223,841	5,452,705
Electroencephalography	120,339	6,710	0	88,615	207,375	2,449,620	154,712	98,735	177,568	1,490,891	4,794,565
Cryotherapy	68,878	44,046	288,852	328,777	16,272	7,307,428	35,112	556,729	848,232	4,746,398	14,240,723
Cardiac Catheterization	523,710	174	47,607	725,679	1,818,362	8,929,676	972,941	348,967	1,216,222	1,510,041	16,093,379
Biopsy	227,481	169,767	550,812	590,872	5,657,914	3,764,426	602,128	314,350	5,105,243	2,081,601	19,064,594
Other Diagnostic/Therapeutic Services	4,374,887	1,009,082	7,182,847	7,886,077	65,801,273	281,137,949	9,215,903	10,736,935	23,673,607	48,683,699	459,702,259
Total Diagnostic/Therapeutic Services	11,842,934	2,917,451	21,690,808	22,638,130	138,522,234	521,204,023	21,492,729	22,939,107	77,583,132	113,042,701	953,873,249
Injections and Immunizations	168,000	104,773	2,969,437	410,211	75,695	18,771,295	1,099,558	224,594	1,635,794	3,385,532	28,844,888
Papanicolaou Smear	202,495	86,277	2,751,446	671,898	0	1,166,142	258,345	424,566	0	0	5,561,168
Insertion of I.U.D.	8,532	4,700	36,767	11,828	179,133	301,140	24,769	4,531	143,790	239,839	955,029
Total Special Services	379,027	195,749	5,757,650	1,093,936	254,827	20,238,577	1,382,672	653,690	1,779,584	3,625,371	35,361,085
Other Identified	0	233,772	631,065	700,045	86,696,604	2,918,216	168,846	6,011,190	31,986	523,867	97,915,591
Other Unidentified	129,487	117,640	0	6,578	3,444,577	20,200,290	-50	108,245	0	203,695	24,210,463
Total Miscellaneous Services	129,487	351,412	631,065	706,623	90,141,181	23,118,506	168,796	6,119,435	31,986	727,562	122,126,053
Total Procedures	32,005,162	8,240,481	75,398,364	62,106,671	516,600,349	1,170,040,780	83,304,566	82,035,408	254,035,272	345,944,507	2,629,711,557
Total Services	99,459,380	25,790,845	218,865,320	167,026,414	1,710,763,570	3,718,554,111	235,051,062	239,464,897	806,012,077	1,236,001,640	8,456,989,317

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 12-1: Family Medicine - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	110,209	141,313	1,080,271	1,235,952	3,440,307	13,220,915	1,593,182	2,385,605	6,379,002	3,971,127	33,557,883
Other	54	4,567	651	19,484	7,287,415	1,547,133	0	39,654	1,341,304	768	10,241,029
Total Consultations	110,262	145,880	1,080,922	1,255,435	10,727,722	14,768,047	1,593,182	2,425,260	7,720,305	3,971,895	43,798,911
Office	996,257	839,849	1,520,959	0	60,614,623	0	9,767,983	0	39,868,623	4,906,461	118,514,756
Hospital Inpatient: Newborn	22,013	0	467,438	193,820	765,361	2,111,961	0	170,919	824,168	1,273,198	5,828,877
Hospital Inpatient: Other	135,169	281,219	0	1,263,454	12,106,808	10,853,882	0	0	9,130,443	2,990,038	36,761,013
Hospital Outpatient	535,401	444	90,085	0	4,386,935	2,140,163	0	0	292,592	0	7,445,622
Hospital Unspecified	0	0	914,692	0	0	0	0	0	177,593	0	1,092,286
Unspecified	0	16,100	1,277	2,794,147	0	186,852,073	7,751,929	10,456,228	1,305,624	33,116,748	242,294,127
Special Eye	0	0	108,531	0	0	5,330,436	620,177	35,327	17,171	0	6,111,642
Total Major Assessments	1,688,840	1,137,612	3,102,982	4,251,421	77,873,728	207,288,516	18,140,090	10,662,475	51,616,214	42,286,445	418,048,323
Office	30,851,793	249,212	69,048,081	47,734,848	391,228,305	384,843	65,536,081	2,255,342	218,118,210	59,641,406	885,048,122
Hospital Inpatient	27,085	8,856	0	210,079	49,343,731	26,261,251	14,355	2,731,290	6,023,659	3,916,566	88,536,871
Hospital Outpatient	1,506,734	114,430	563,789	4,587,526	67,031,334	62,277,201	0	0	25,200,693	5,424,659	166,706,365
Hospital Unspecified	0	0	384,989	0	0	0	61,266	1,038	1,785,680	0	2,232,973
Unspecified - Location	0	43,093	1,851	776,820	420,903	868,587,928	1,198,688	74,749,062	588,928	340,953,047	1,287,320,320
Special Calls - Add	802,174	7,833,302	2,483,376	218,700	7,346,438	3,848,725	0	1,513,812	222,707	125,770	24,395,002
Detention	44,561	33,157	0	49,764	214,245	245,271	247,661	521,789	1,203,402	177,558	2,737,408
Total Other Assessments	33,232,347	8,282,051	72,482,084	53,577,736	515,584,956	961,605,218	67,058,051	81,772,333	253,143,280	410,239,005	2,456,977,061
Hospital Care Days: Up to 28/30/31/35/42	1,109,940	900,957	5,675,551	3,617,264	0	24,221,620	5,973,485	4,623,178	12,521,574	27,674	58,671,243
Hospital Care Days: Over 28/30/31/35/42	325,622	80,271	1,510,114	371,199	0	2,390,249	571,431	157,571	152	0	5,406,608
Other	57,899	108,408	458,412	24,257	259,542	6,243,972	0	145,450	123,791	24,797,530	32,219,261
Total Hospital Care Days	1,493,460	1,089,637	7,644,077	4,012,721	259,542	32,855,840	6,544,916	4,926,199	12,645,516	24,825,204	96,297,112
Out-of-hours/Emergency	621,750	209,110	586,546	1,838,799	2,445,133	80,067,701	4,481,254	6,280,792	25,753,532	59,981,170	182,265,788
Other Regular Hours	1,466,655	419,999	3,249,401	480,559	13,418,930	31,831,590	0	95,801	2,514,097	21,930,870	75,407,901
Total Special Calls	2,088,405	629,109	3,835,946	2,319,358	15,864,063	111,899,291	4,481,254	6,376,593	28,267,629	81,912,040	257,673,689
Individual Psychotherapy	525,867	227,899	2,429,232	2,329,655	47,338,112	121,723,597	1,335,447	4,393,822	25,220,911	0	205,524,542
Group/Family Psychotherapy	92,350	2,787	136,445	0	75,341	9,010,061	66,245	49,437	477,936	477,181	10,387,782
Counselling	0	37,853	1,287,353	676,468	34,799	54,325,523	167,067	111,672	4,284,969	33,110,272	94,035,976
Total Psychotherapy/Counselling	618,217	268,538	3,853,030	3,006,123	47,448,253	185,059,181	1,568,760	4,554,931	29,983,816	33,587,452	309,948,300
Total Consultations and Visits	39,231,531	11,552,827	91,999,042	68,422,794	667,758,265	1,513,476,094	99,386,251	110,717,789	383,376,761	596,822,042	3,582,743,396

Please see footnotes at end of table.

Table 12-1: Family Medicine - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0	0	2,727	0	0	35,488	20,225	4,444	26,823	5,130	94,837
Breast Excision	1,053	125	2,625	118	3,703	50,924	5,606	6,697	27,520	17,305	115,676
Other Integumentary	44,988	1,476	27,797	1,081	30,731	1,697,838	41,582	141,674	244,939	216,569	2,448,674
Fractures	10,040	7,010	48,776	68,023	169,035	1,294,949	123,306	165,069	1,237,270	1,317,158	4,440,636
Disc Surgery	0	0	205	0	791	22,824	0	7,054	0	4,510	35,383
Arthroplasty - Hip	0	0	4,138	14,513	6,100	127,586	26,302	37,884	0	48,133	264,656
Arthroplasty - Knee	0	0	6,329	5,112	600	160,995	9,828	20,347	777	44,582	248,570
Other Musc-Skeletal	3,270	1,308	28,746	37,514	208,708	1,852,150	191,388	232,756	284,547	810,278	3,650,664
Sub-Mucous Resection	0	4,492	11,454	0	2,140	51,504	6,007	32,090	8,132	3,338	119,155
Rhinoplasty	0	1,831	2,226	0	0	0	11,001	311	0	8,855	24,225
Other Respiratory	0	4,608	5,599	194	2,590	263,302	81,800	3,824	27,524	115,986	505,427
Coronary Artery Bypass	0	0	0	0	0	563,114	522	0	0	0	563,636
Coronary Angioplasty	0	0	0	0	0	145,906	14,223	0	0	1,688	161,817
Insertion of Pacemaker	1,001	0	0	2,081	240	8,575	180	0	0	429	12,506
Other Heart/Pericardium	0	0	0	0	5,293	433,369	540	1,331	6,763	1,004	448,300
Varicose Veins	118	0	2,565	0	1,600	35,444	17,097	2,778	46,852	12,048	118,502
Carotid Endarterectomy	0	0	0	118	0	65,302	0	0	0	0	65,420
Other Cardiovascular	270	0	2,277	327	2,182	513,961	1,952	614	9,604	34,232	565,418
Appendectomy	638	130	10,558	0	0	73,985	43,090	50,301	97,199	23,194	299,096
Laparotomy	404	259	1,808	0	816	31,865	5,718	9,628	16,145	6,036	72,677
Cholecystectomy	0	0	19,006	903	374	335,512	155,572	53,705	228,784	18,459	812,315
Tonsillectomy	0	18,079	24,394	0	2,066	95,917	58,497	100,625	137,462	90,285	527,325
Ing./Femoral Hernia	797	0	16,006	496	2,410	504,351	82,747	59,274	171,876	38,262	876,219
Colectomy	0	0	1,738	2,309	460	210,807	22,242	6,413	15,836	1,184	260,988
Haemorrhoidectomy	551	0	1,710	0	5,583	15,788	16,279	18,155	30,998	53,959	143,022
Other Digestive	3,013	2,699	36,470	1,644	7,123	1,044,851	94,889	77,979	219,850	50,818	1,539,334
Prostatectomy	0	0	9,019	0	9,315	36,946	35,036	46,531	0	0	136,847
Vasectomy	7,521	249	23,014	32,432	431,103	554,361	188,759	169,398	693,515	395,448	2,495,800
Other Urinary/Male	30,979	0	8,030	75	28,189	121,146	56,163	90,706	35,528	2,675	373,490
Prolapse	22,299	4,070	2,742	0	4,425	18,641	9,762	9,832	6,257	29,098	107,124
Hysterectomy	12,350	15,683	6,236	0	93,820	159,755	67,544	46,593	86,308	106,900	595,190
Sterilization	2,197	7,284	8,116	0	14,112	51,203	27,655	45,523	83,169	31,209	270,467
Other Female	9,243	14,084	7,468	1,088	60,472	65,721	26,181	35,900	74,826	55,840	350,822
Cataract Surgery	0	0	57,765	0	0	346,840	0	311,164	0	185,686	901,454
Light Coagulation	0	0	786	0	0	6,283	0	1,012	0	15,945	24,025
Tympanoplasty	0	0	1,931	0	0	4,974	13,561	20,004	0	27,051	67,520
Other Eye/Ear	963	0	56,549	902	7,709	363,594	7,785	62,355	54,956	85,717	640,529
Other Major Surgery	176	0	3,050	948	2,582	4,293,104	34,659	27,401	73,252	60,931	4,496,103
Total Major Surgery	151,873	83,386	441,854	169,878	1,104,272	15,658,875	1,497,699	1,899,366	3,946,706	3,919,940	28,873,849
Incision Abscess etc.	29,942	6,245	35,192	7,391	778,982	1,511,679	53,334	133,217	660,363	729,652	3,945,996
Removal Foreign Body	25,727	9,175	71,907	9,441	760,578	924,129	52,416	113,440	781,835	8,353	2,757,001
Excision Tumour etc.	491,777	110,096	273,374	68,688	990,328	3,247,237	827,876	564,430	1,475,420	3,322,739	11,371,965
Suture Wound	53,155	26,069	97,757	130,958	3,630,866	5,795,800	243,293	1,222,532	5,707,642	7,066,201	23,974,274
Excision Nail	26,625	9,992	81,885	45,311	347,804	569,254	89,845	115,534	485,758	353,076	2,125,083
Chalazion	107	62	4,031	105	3,314	12,489	11,527	6,951	4,689	8,584	51,861
Myringotomy	47	15,635	44,500	92	60	79,926	17,101	26,700	32,729	25,517	242,308
Minor Fractures	4,670	19,320	3,784	43,239	92,047	3,032,946	12,441	17,858	566,540	255,082	4,047,928
Other Minor Surgery	7,927	8,749	58,300	11,199	352,050	1,456,682	92,612	159,131	886,316	133,552	3,166,518
Total Minor Surgery	639,976	205,344	670,732	316,424	6,956,029	16,630,142	1,400,446	2,359,793	10,601,293	11,902,755	51,682,933

Please see footnotes at end of table.

Table 12-1: Family Medicine - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	232,887	271,628	1,851,900	2,238,756	1,691,518	28,078,616	2,279,008	2,712,865	4,961,961	10,950,792	55,269,930
Nerve Blocks	107,173	2,633	66,721	41,650	352,682	5,574,050	59,351	191,058	1,042,343	354,313	7,791,974
Other Anaesthesia	266,461	0	656,233	958,728	2,085,112	16,829,319	5,132,311	2,393,387	6,824,539	7,058,879	42,204,970
Total Anaesthesia	373,635	2,633	722,955	1,000,378	2,437,794	22,403,369	5,191,662	2,584,445	7,866,882	7,413,192	49,996,944
Service at Delivery	69,655	9,364	777	5,900	946,136	1,748,553	129,691	232,623	1,778,182	1,606,324	6,527,205
Delivery (excluding C.S.)	342,798	98,330	2,357,221	1,062,070	8,561,374	7,974,518	1,184,261	1,483,894	4,971,565	8,133,365	36,169,396
Caesarean Section	10,511	15,356	0	2,899	23,232	267,674	96,441	132,597	389,499	218,380	1,156,587
Therapeutic Abortion	53,216	0	181,193	0	2,026,681	2,036,155	14,675	130,810	615,665	637,430	5,695,826
Other Obstetrical Services	0	947	768	735	90,192	25,881	20,720	14,883	304,588	8,341	467,055
Total Obstetrical Services	476,180	123,997	2,539,959	1,071,604	11,647,615	12,052,781	1,445,788	1,994,808	8,059,498	10,603,839	50,016,069
I.C.U./Resuscitation	21,461	5,037	72,418	689,822	6,158,675	12,293,016	18,525	220,044	13,691,777	959,831	34,130,605
Allergy/Hyposensitization	7,528	33,138	405,325	783,943	467,148	7,869,062	261,198	337,273	426,572	629,629	11,220,816
Injection/Aspiration of Joint	76,925	16,533	359,941	106,886	1,309,413	2,323,522	305,461	168,387	518,666	359,918	5,545,653
Electrocardiogram	58,482	3,441	329	95,237	274,214	10,515,397	961,806	1,042,284	1,087,375	539,757	14,578,322
Oesophago/Gastroscopy	4,896	3,144	44,704	0	88,942	317,676	154,200	41,233	299,513	81,019	1,035,327
Laryngo/Bronchoscopy	1,051	1,694	2,768	13,287	31,059	189,980	22,675	14,069	149,585	32,178	458,348
Colonoscopy	725	0	61,346	0	78,348	983,437	200,594	86,473	136,515	53,604	1,601,041
Cystoscopy	33,631	2,187	30,833	72	52,686	119,655	76,232	79,008	7,962	1,994	404,259
Sigmoidoscopy	3,906	1,988	35,196	17,136	35,632	554,009	64,127	9,667	269,868	238,771	1,230,301
Other Endoscopy	8,393	6,647	24,412	2,932	294,539	241,232	37,248	103,825	177,647	133,089	1,029,964
Coronary Angiography	0	0	0	0	0	3,569	1,173	82	0	356	5,179
Procedures Associated with Radiology	11,180	1,355	40,055	1,335	18,828	568,557	708	15,851	25,508	28,333	711,710
Dilatation and Curettage	5,563	6,306	7,730	1,486	21,683	69,654	45,870	21,104	93,905	71,831	345,131
Electroencephalography	525	0	0	0	0	46,636	29,493	1,633	72	43	78,401
Cryotherapy	52,048	38,897	107,084	322,286	0	3,627,306	30,268	563,187	154,154	4,181,554	9,076,783
Cardiac Catheterization	0	0	131	604	1,587	31,359	57,921	0	38,901	297	130,799
Biopsy	6,889	34,280	71,118	197,245	245,479	347,164	58,807	51,815	1,922,059	378,384	3,313,241
Other Diagnostic/Therapeutic Services	279,754	267,659	1,621,238	570,867	6,986,021	54,522,508	1,332,444	1,443,546	3,718,961	7,629,614	78,372,612
Total Diagnostic/Therapeutic Services	572,955	422,308	2,884,627	2,803,137	16,064,253	94,623,739	3,658,749	4,199,481	22,719,042	15,320,199	163,268,492
Injections and Immunizations	182,020	110,225	3,217,145	596,571	74,553	24,119,612	929,211	122,817	1,799,167	2,498,289	33,649,609
Papanicolaou Smear	204,223	80,709	2,776,664	584,495	0	1,071,760	15,219	347,823	0	0	5,080,893
Insertion of I.U.D.	3,326	1,430	19,368	3,386	179,616	109,413	13,014	2,342	89,408	147,854	569,158
Total Special Services	389,569	192,364	6,013,177	1,184,452	254,169	25,300,785	957,444	472,982	1,888,575	2,646,143	39,299,660
Other Identified	0	20,992	518,089	387,478	82,128,302	3,328,050	414,937	5,988,316	3,762	37,027	92,826,952
Other Unidentified	111,395	6,207	0	0	268	1,648,498	20	15,817	0	705,058	2,487,263
Total Miscellaneous Services	111,395	27,199	518,089	387,478	82,128,570	4,976,548	414,957	6,004,132	3,762	742,085	95,314,214
Total Procedures	2,948,469	1,328,859	15,643,293	9,172,106	122,284,220	219,724,854	16,845,755	22,227,872	60,047,717	63,498,945	533,722,091
Total Services	42,180,000	12,881,685	107,642,335	77,594,900	790,042,485	1,733,200,948	116,232,006	132,945,662	443,424,479	660,320,987	4,116,465,487

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Physicians paid under alternative forms of reimbursement such as salary and sessional are not included.

Table 12-2: Medical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	7,194,874	1,438,102	11,999,873	11,899,700	114,023,974	240,734,722	11,215,207	14,725,527	57,031,504	84,992,211	555,255,694
Other	13,698	12,561	1,611,450	256,484	5,094,078	12,862,999	0	409,996	6,310,339	4,656,929	31,228,533
Total Consultations	7,208,572	1,450,663	13,611,323	12,156,185	119,118,052	253,597,721	11,215,207	15,135,523	63,341,843	89,649,139	586,484,227
Office	752,782	487,225	2,096,887	593,448	73,953,539	0	7,957,625	0	6,750,108	16,354	92,607,968
Hospital Inpatient: Newborn	10,860	0	5,443	29,606	882,653	2,005,294	0	59,441	706,286	7,942	3,707,525
Hospital Inpatient: Other	69,394	3,840	0	146,786	11,571,654	3,892,007	0	0	877,949	13,796	16,575,426
Hospital Outpatient	1,218,391	0	216,243	0	37,675,741	113,399	0	0	18,119	0	39,241,892
Hospital Unspecified	0	0	23,064	0	0	0	0	0	337,211	0	360,276
Unspecified	0	0	29	174,316	144,309	96,422,403	1,153,110	2,652,531	642,637	577,767	101,767,102
Special Eye	0	0	0	0	0	104,591	0	0	0	0	104,591
Total Major Assessments	2,051,427	491,064	2,341,666	944,155	124,227,896	102,537,695	9,110,735	2,711,972	9,332,311	615,859	254,364,780
Office	894,549	171,743	2,355,303	827,830	12,665,703	1,541	10,238,519	41,960	14,864,562	17,941,835	60,003,544
Hospital Inpatient	20,745	21	0	3,089	27,591,186	731,972	-8,180	158	126,607	22,751	28,488,348
Hospital Outpatient	1,054,407	3,962	80,764	188,558	10,523,400	1,337,713	0	0	881,582	22,893	14,093,279
Hospital Unspecified	0	0	284	0	14,411	0	39,857	16,580	595,651	0	666,784
Unspecified - Location	0	9,049	0	20,763	148,655	83,603,386	4,766	3,257,749	66,590	1,642,791	88,753,751
Special Calls - Add	1,307	0	84,589	556	0	6,504,355	0	181,539	2,062	6,223	6,780,631
Detention	19,744	31,743	0	110,232	403,951	85,387	7,150	107,213	225,574	10,249	1,001,243
Total Other Assessments	1,990,752	216,518	2,520,941	1,151,028	51,347,306	92,264,353	10,282,111	3,605,199	16,762,628	19,646,742	199,787,579
Hospital Care Days: Up to 28/30/31/35/42	1,657,017	12,157	76,336	733,132	2,916,460	34,595,458	2,990,462	3,288,576	7,967,840	1,496,999	55,734,436
Hospital Care Days: Over 28/30/31/35/42	138,577	0	54,145	37,702	108,834	2,805,152	548,142	88,269	0	0	3,780,820
Other	120	119,021	1,381,033	112,126	28,407,052	7,524,329	3,993	0	2,748	16,079,795	53,630,217
Total Hospital Care Days	1,795,714	131,177	1,511,513	882,960	31,432,345	44,924,939	3,542,597	3,376,845	7,970,589	17,576,794	113,145,473
Out-of-hours/Emergency	0	1,530	12,410	33,621	207,378	25,586,892	7,255,843	1,640,715	576,291	20,032,881	55,347,561
Other Regular Hours	66,615	0	16,966	3,703	51,892	5,533,026	0	10,948	42,821	1,106,463	6,832,435
Total Special Calls	66,615	1,530	29,376	37,324	259,271	31,119,918	7,255,843	1,651,663	619,112	21,139,343	62,179,996
Individual Psychotherapy	2,193,196	603,863	6,261,846	3,025,405	49,145,750	123,316,063	10,269,007	3,882,584	28,576,138	44,657,024	271,930,875
Group/Family Psychotherapy	331,454	5,380	127,827	203,282	1,016,699	81,853,063	592,495	257,270	3,153,125	5,037,100	92,577,695
Counselling	47,867	28,861	2,209	494,047	116,535	14,961,280	256,301	68,911	9,285,079	3,678,324	28,939,413
Total Psychotherapy/Counselling	2,572,516	638,103	6,391,881	3,722,734	50,278,984	220,130,406	11,117,803	4,208,765	41,014,341	53,372,448	393,447,982
Total Consultations and Visits	15,685,597	2,929,055	26,406,700	18,894,386	376,663,853	744,575,032	52,524,297	30,689,967	139,040,824	202,000,326	1,609,410,038

Please see footnotes at end of table.

Table 12-2: Medical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0	0	0	0	380	0	0	0	442	0	822
Breast Excision	0	0	0	0	680	130	0	0	0	0	810
Other Integumentary	234,165	0	23,417	30,616	1,808,271	2,158,311	26,459	1,327	1,480,429	1,154,318	6,917,313
Fractures	0	0	0	79	9,095	36,077	388	0	117,490	1,138	164,267
Disc Surgery	0	0	0	0	720	452	455	0	0	763	2,391
Arthroplasty - Hip	0	0	0	0	332	0	0	0	0	0	332
Arthroplasty - Knee	0	0	0	0	0	0	0	0	0	0	0
Other Musc-Skeletal	122	0	193	0	17,439	33,755	278	622	11,111	3,161	66,680
Sub-Mucous Resection	0	0	0	0	510	7,295	0	0	0	131	7,936
Rhinoplasty	0	0	0	0	0	0	0	0	0	0	0
Other Respiratory	2,004	872	1,979	480	2,073	27,808	10,284	0	43,003	2,462	90,964
Coronary Artery Bypass	0	0	1,351	0	857	0	0	0	0	0	2,208
Coronary Angioplasty	187,076	0	0	485,799	7,060,821	3,988,706	353,626	605,337	2,557,279	2,122,669	17,361,313
Insertion of Pacemaker	72,541	37,475	88,344	75,449	709,881	526,035	217,256	0	147,447	28,685	1,903,112
Other Heart/Pericardium	941	0	15,069	5,702	225,398	534,952	64,878	15,089	74,080	110,729	1,046,839
Varicose Veins	0	0	0	0	230	186	0	0	0	143	559
Carotid Endarterectomy	0	0	0	0	0	728	0	0	0	0	728
Other Cardiovascular	18,654	0	1,738	158	51,717	24,700	6,462	3,000	136,613	49,169	292,211
Appendectomy	0	0	0	0	1,046	0	270	0	53,952	0	55,269
Laparotomy	0	0	0	0	261	471	0	0	7,671	0	8,403
Cholecystectomy	0	0	907	0	0	1,842	0	0	10,354	395	13,498
Tonsillectomy	0	0	0	0	174	24,462	0	0	0	0	24,636
Ing./Femoral Hernia	0	0	405	86	300	0	0	0	67,137	0	67,928
Colectomy	0	0	0	0	65	271	0	0	10,763	0	11,099
Haemorrhoidectomy	0	0	0	0	0	213	0	0	0	0	213
Other Digestive	3,255	5,606	5,237	45,063	8,267	4,305,554	71,665	133,510	245,563	760,515	5,584,234
Prostatectomy	0	0	0	0	165	0	0	0	0	0	165
Vasectomy	0	0	0	0	0	0	0	0	0	0	0
Other Urinary/Male	0	0	0	280	13,908	745,486	20,410	158,090	112,816	141,981	1,192,969
Prolapse	0	0	0	0	0	0	0	263	0	0	263
Hysterectomy	0	0	0	0	0	408	0	0	0	0	408
Sterilization	0	0	0	0	120	0	0	0	0	0	120
Other Female	0	0	0	24	1,171	707	0	0	1,817	885	4,603
Cataract Surgery	0	0	0	0	2,130	1,377	0	0	0	0	3,507
Light Coagulation	0	0	0	0	0	322	0	0	0	114	435
Tympanoplasty	0	0	0	0	0	527	0	0	0	0	527
Other Eye/Ear	0	0	0	0	4,678	13,192	0	122	75,793	2,243	96,029
Other Major Surgery	0	0	33	2,042	64,470	682,442	7,993	74,500	18,543	48,737	898,759
Total Major Surgery	518,757	43,952	138,673	645,776	9,985,159	13,116,409	780,425	991,861	5,172,304	4,428,238	35,821,554
Incision Abscess etc.	756	0	77	288	8,025	414,703	1,256	137	7,004	3,931	436,176
Removal Foreign Body	376	0	256	0	10,302	20,403	4,440	100	14,293	1,000	51,171
Excision Tumour etc.	92,716	24,665	21,788	59,803	2,649,211	403,914	61,275	7,605	838,267	415,899	4,575,144
Suture Wound	4,889	31	888	0	32,689	501,769	38,863	10,522	109,948	70,825	770,424
Excision Nail	21	0	636	40	11,406	25,571	209	37	8,364	517	46,802
Chalazion	0	0	0	0	0	78	0	0	138	0	216
Myringotomy	0	0	0	0	94	24,351	0	0	0	106	24,551
Minor Fractures	0	0	0	267	12,951	94,097	544	0	19,159	0	127,018
Other Minor Surgery	96,753	4,265	10,657	1,237	118,246	656,640	17,091	18,091	413,162	21,928	1,358,069
Total Minor Surgery	195,511	28,961	34,302	61,635	2,842,924	2,141,526	123,678	36,493	1,410,336	514,205	7,389,570

Please see footnotes at end of table.

Table 12-2: Medical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	2,287	709	3,643	20,248	9,355	5,966,993	6,541	0	35,324	47,819	6,092,919
Nerve Blocks	1,039,078	27,364	1,047,847	233,140	8,376,241	10,594,765	238,805	691,768	7,059,929	3,007,502	32,316,438
Other Anaesthesia	4,565,344	88,783	10,582,404	7,840,866	71,677,753	127,777,160	19,180,702	10,051,123	36,970,188	55,801,159	344,535,482
Total Anaesthesia	5,604,422	116,147	11,630,251	8,074,006	80,053,993	138,371,924	19,419,507	10,742,891	44,030,117	58,808,662	376,851,920
Service at Delivery	20,207	25,136	0	16,754	93,573	1,058,830	21,522	61,588	13,120	8,103	1,318,832
Delivery (excluding C.S.)	0	0	0	0	8,640	3,325	0	0	721	0	12,686
Caesarean Section	0	0	0	0	246	0	0	0	1,154	0	1,400
Therapeutic Abortion	0	0	0	0	90	1,497	0	0	0	0	1,587
Other Obstetrical Services	0	0	0	0	1,064	260	0	0	219	91	1,633
Total Obstetrical Services	20,207	25,136	0	16,754	103,613	1,063,911	21,522	61,588	15,214	8,193	1,336,139
I.C.U./Resuscitation	520,157	347,590	3,773,966	2,891,199	8,326,912	41,952,786	54,367	1,314,895	7,982,323	13,561,698	80,725,892
Allergy/Hyposensitization	128,910	481	152,385	73,649	3,021,300	6,657,197	680,543	254,923	1,249,855	1,101,741	13,320,984
Injection/Aspiration of Joint	4,486	3,519	77,369	27,381	465,454	1,564,254	53,276	68,608	121,283	111,892	2,497,522
Electrocardiogram	1,061,553	338,378	1,166,985	1,423,366	6,797,695	61,009,892	2,300,179	1,692,563	4,495,283	8,628,003	88,913,897
Oesophago/Gastroscopy	177,122	133,225	593,671	756,185	4,177,970	10,546,622	631,504	317,966	2,472,738	1,931,579	21,738,581
Laryngo/Bronchoscopy	50,562	15,989	62,480	95,902	2,162,645	1,815,056	98,916	34,244	320,898	400,122	5,056,814
Colonoscopy	553,329	75,032	486,452	990,008	7,154,027	17,818,194	838,587	428,814	2,455,780	4,069,272	34,869,496
Cystoscopy	0	0	0	0	180	577	48	0	0	505	1,309
Sigmoidoscopy	699	9,944	64,247	61,997	71,756	394,679	124,139	5,269	449,878	556,533	1,739,140
Other Endoscopy	252,571	0	637	254,488	1,205,543	72,533	148,673	35,525	29,798	2,295	2,002,065
Coronary Angiography	99,732	285	0	0	2,132,233	629,603	28,885	721,965	2,310,188	2,197,193	8,120,085
Procedures Associated with Radiology	1,044	0	8,921	177,545	838,119	1,919,693	7,388	65,966	1,191,199	924,492	5,134,366
Dilatation and Curettage	0	0	0	0	135	88	78	0	58	90	449
Electroencephalography	100,736	6,159	0	86,246	150,842	2,273,521	109,255	98,488	178,461	1,461,680	4,465,389
Cryotherapy	7,966	1,276	229,136	18,610	19	3,052,449	4,709	44,212	805,690	752,168	4,916,233
Cardiac Catheterization	520,812	0	50,924	713,287	1,820,842	10,064,853	892,414	374,667	1,239,832	1,657,168	17,334,800
Biopsy	32,650	12,062	102,538	159,420	1,127,766	1,345,283	123,136	45,188	2,358,238	786,684	6,092,966
Other Diagnostic/Therapeutic Services	2,851,983	305,188	2,330,246	4,435,669	45,110,412	196,239,319	6,271,410	7,072,388	14,993,673	30,496,183	310,106,471
Total Diagnostic/Therapeutic Services	6,364,313	1,249,126	9,099,959	12,164,952	84,563,850	357,356,600	12,367,505	12,575,679	42,655,174	68,639,300	607,036,458
Injections and Immunizations	9,532	1,260	28,482	2,515	0	2,358,608	223,835	8,554	29,823	76,173	2,738,781
Papanicolaou Smear	0	0	2,661	37	0	9,089	1,551	102	0	0	13,440
Insertion of I.U.D.	0	0	0	0	0	694	61	0	99	1,481	2,335
Total Special Services	9,532	1,260	31,143	2,551	0	2,368,391	225,447	8,656	29,921	77,654	2,754,556
Other Identified	0	260,317	74,174	73,618	12,396,196	381,121	23,347	63,935	27,038	290,165	13,589,913
Other Unidentified	428	114,022	0	5,120	3,032,791	21,191,405	0	12,170	0	37,046	24,392,982
Total Miscellaneous Services	428	374,339	74,174	78,738	15,428,987	21,572,526	23,347	76,106	27,038	327,211	37,982,895
Total Procedures	12,715,458	1,839,632	21,012,144	21,064,660	192,987,882	541,958,280	32,967,972	24,493,274	93,375,429	132,851,282	1,075,266,012
Total Services	28,401,055	4,768,687	47,418,844	39,959,046	569,651,735	1,286,533,312	85,492,269	55,183,241	232,416,253	334,851,608	2,684,676,049

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Physicians paid under alternative forms of reimbursement such as salary and sessional are not included.

Table 12-3: Surgical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	6,132,913	1,895,125	12,856,892	11,054,929	56,218,616	127,880,334	10,206,191	10,792,136	28,314,385	68,963,830	334,315,350
Other	3,281	3,610	1,920,611	195,002	2,976	3,414,151	1,680	235,952	3,075,414	2,322,641	11,175,318
Total Consultations	6,136,195	1,898,734	14,777,502	11,249,931	56,221,592	131,294,484	10,207,871	11,028,088	31,389,799	71,286,471	345,490,668
Office	1,372,942	116,951	2,008,963	636,364	41,688,512	0	2,946,199	0	11,872,737	27,756	60,670,423
Hospital Inpatient: Newborn	4,487	0	8,293	39	0	12,680	0	0	6,657	12,842	44,997
Hospital Inpatient: Other	61,414	3,680	0	22,221	1,483,258	444,897	0	0	506,426	22,875	2,544,772
Hospital Outpatient	816,298	0	107,318	0	17,721,249	62	0	0	1,190	0	18,646,117
Hospital Unspecified	0	0	45,691	0	0	0	0	0	254,797	0	300,488
Unspecified	0	28,088	0	33,352	55,751	60,215,415	1,683,679	1,844,037	3,645	211,422	64,075,389
Special Eye	0	91,666	1,142,676	0	103,043	2,600,585	940,490	34,681	270,524	5,621,038	10,804,702
Total Major Assessments	2,255,141	240,385	3,312,941	691,975	61,051,813	63,273,639	5,570,368	1,878,718	12,915,975	5,895,933	157,086,888
Office	1,231,233	743,127	5,799,919	2,466,975	15,732,116	1,283,664	4,527,183	489,811	10,961,974	10,460,869	53,696,871
Hospital Inpatient	110,136	17,709	0	0	5,209,392	537,334	15,025	418,970	7,824	519,005	6,835,397
Hospital Outpatient	1,094,531	52,518	147,914	728,012	16,011,983	97,985	0	0	167,548	39,661	18,340,151
Hospital Unspecified	0	0	304,684	0	13,716	0	24,913	0	2,295,735	0	2,639,048
Unspecified - Location	0	0	0	562,006	29,330	87,003,640	1,166,539	3,035,817	23	4,219,863	96,017,218
Special Calls - Add	0	0	88,104	3,584	0	1,543,469	0	56,045	18	51	1,691,271
Detention	946	8,105	0	12,559	9,156	28,237	2,637	18,335	126,683	1,460	208,119
Total Other Assessments	2,436,847	821,459	6,340,621	3,773,135	37,005,694	90,494,329	5,736,299	4,018,978	13,559,804	15,240,909	179,428,074
Hospital Care Days: Up to 28/30/31/35/42	512,392	59,499	109,774	145,870	0	6,249,104	542,637	424,534	1,007,925	98	9,051,832
Hospital Care Days: Over 28/30/31/35/42	33,186	239	19,449	3,492	0	479,060	21,039	6,751	76	0	563,291
Other	42,867	10,568	814,617	21,197	1,566,083	713,105	0	0	147	1,075,212	4,243,796
Total Hospital Care Days	588,445	70,305	943,840	170,558	1,566,083	7,441,269	563,676	431,285	1,008,148	1,075,310	13,858,919
Out-of-hours/Emergency	0	5,710	29,695	104,884	469,215	17,808,871	2,492,303	1,493,096	1,148,649	9,463,387	33,015,810
Other Regular Hours	5,743	42	55,662	4,697	48,807	3,628,522	0	672	6,011	62,714	3,812,870
Total Special Calls	5,743	5,753	85,357	109,581	518,021	21,437,393	2,492,303	1,493,768	1,154,660	9,526,101	36,828,680
Individual Psychotherapy	0	221	172	714	13,813	1,886,066	19,456	61,857	72,297	0	2,054,597
Group/Family Psychotherapy	0	0	50	0	0	364,310	4,626	0	8,149	15,327	392,461
Counselling	0	857	147	14,210	36,234	4,949,675	27,868	4,421	43,841	111,307	5,188,560
Total Psychotherapy/Counselling	0	1,078	368	14,924	50,047	7,200,052	51,950	66,278	124,288	126,633	7,635,618
Total Consultations and Visits	11,422,370	3,037,715	25,460,629	16,010,105	156,413,250	321,141,165	24,622,467	18,917,114	60,152,674	103,151,358	740,328,847

Please see footnotes at end of table.

Table 12-3: Surgical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	98,502	43,502	350,588	138,874	641,739	2,209,194	383,903	246,943	1,245,936	845,891	6,205,073
Breast Excision	103,634	52,120	171,231	237,838	1,773,332	2,934,751	30,686	134,496	408,423	831,746	6,678,256
Other Integumentary	408,598	93,962	1,164,570	1,143,167	4,202,589	13,030,969	1,304,729	1,359,145	4,986,819	5,555,089	33,249,637
Fractures	453,217	159,767	1,031,659	1,048,647	9,864,685	11,539,496	1,136,027	1,169,160	3,322,161	5,207,682	34,932,502
Disc Surgery	37,185	1,976	105,104	37,421	704,997	1,107,626	189,277	492,100	732,310	1,401,796	4,809,791
Arthroplasty - Hip	221,456	69,445	549,455	426,549	1,952,518	6,593,488	546,198	797,342	2,255,492	2,880,546	16,292,488
Arthroplasty - Knee	144,583	68,661	595,337	361,532	1,938,425	6,641,603	766,088	714,402	1,979,465	2,007,576	15,217,672
Other Musc-Skeletal	966,322	396,509	1,765,571	2,170,635	12,852,406	32,675,580	2,590,629	2,173,621	7,480,964	11,879,502	74,951,739
Sub-Mucous Resection	74,612	9,599	109,845	114,522	529,476	2,053,641	126,448	170,522	649,422	3,502	3,841,589
Rhinoplasty	717	3,663	19,069	23,017	28,189	19,662	142,483	3,112	113,239	413,622	766,773
Other Respiratory	361,340	35,600	434,039	264,418	4,319,946	6,012,693	735,693	356,688	2,288,121	2,796,900	17,605,437
Coronary Artery Bypass	556,819	0	1,045,743	789,709	5,528,259	10,610,181	1,030,900	1,361,303	3,468,616	3,555,717	27,947,247
Coronary Angioplasty	0	0	0	0	216,093	15,559	0	0	1,622	338	233,611
Insertion of Pacemaker	4,862	16,879	211,629	151,011	841,111	1,696,436	11,272	267,071	424,439	1,091,360	4,716,070
Other Heart/Pericardium	344,038	2,812	322,930	420,755	4,661,499	8,095,790	551,186	340,556	1,767,846	1,754,365	18,261,777
Varicose Veins	17,688	10,783	64,928	31,778	794,087	1,476,231	62,791	79,413	578,497	437,480	3,553,675
Carotid Endarterectomy	59,756	30,274	47,765	104,274	831,451	1,089,008	347,808	893	297,795	557,720	3,366,743
Other Cardiovascular	488,559	112,483	1,105,591	595,097	4,558,797	8,785,592	1,171,949	1,267,300	3,153,468	3,576,329	24,815,163
Appendectomy	57,956	45,049	256,524	222,234	2,546,086	2,527,875	286,949	241,000	930,027	1,035,805	8,149,504
Laparotomy	21,102	11,437	190,797	47,584	381,553	1,019,246	80,271	150,264	319,390	234,758	2,456,432
Cholecystectomy	386,954	7,847	1,340,474	816,990	6,028,330	11,214,271	1,171,322	1,041,715	3,301,178	3,451,407	28,760,489
Tonsillectomy	113,922	7,579	135,586	133,245	1,121,503	2,293,757	235,409	121,975	378,542	463,196	5,004,716
Ing./Femoral Hernia	124,364	93,265	626,427	461,958	4,667,728	6,429,096	677,400	480,157	1,389,520	2,301,822	17,251,738
Colectomy	162,093	69,741	409,367	329,340	2,368,204	4,375,621	502,249	440,191	899,641	913,319	10,469,764
Haemorrhoidectomy	10,549	9,180	47,984	32,097	460,872	565,712	59,094	56,610	185,585	244,307	1,671,989
Other Digestive	578,183	381,311	1,997,905	1,226,124	10,055,310	20,323,339	1,774,042	1,960,935	7,147,688	7,624,413	53,069,250
Prostatectomy	178,142	101,154	533,754	392,348	2,054,333	5,625,206	447,867	544,384	938,691	2,684,980	13,500,859
Vasectomy	59,687	29,001	164,517	155,532	563,690	1,809,009	96,410	163,530	401,757	432,818	3,875,950
Other Urinary/Male	279,715	125,228	997,620	1,010,538	6,605,658	11,068,179	787,426	922,562	3,598,549	3,016,750	28,412,224
Prolapse	38,343	11,211	116,047	112,352	295,519	942,837	171,613	109,949	267,282	725,580	2,790,733
Hysterectomy	290,961	104,573	692,626	558,765	4,248,452	8,465,019	820,259	661,247	2,171,047	2,622,366	20,635,315
Sterilization	66,604	38,563	248,825	224,445	988,026	2,046,341	235,151	198,782	589,220	124,845	4,760,802
Other Female	142,724	74,720	587,710	283,636	2,909,803	4,843,870	501,601	629,304	2,039,345	3,658,967	15,671,679
Cataract Surgery	1,117,257	342,118	4,849,190	2,505,014	18,512,598	41,861,746	4,540,251	3,956,506	8,699,682	12,324,901	98,709,263
Light Coagulation	250,120	137,667	1,652,337	665,954	1,889,884	8,119,441	397,427	371,406	3,126,850	2,292,377	18,903,464
Tympanoplasty	91,529	7,039	78,044	92,684	421,626	766,972	96,120	86,653	287,520	565,143	2,493,329
Other Eye/Ear	406,636	133,741	1,835,101	1,431,643	10,062,226	17,911,446	780,730	1,446,978	5,809,367	9,458,894	49,276,762
Other Major Surgery	856,152	94,815	533,188	820,104	7,360,398	41,213,789	1,354,498	1,228,143	6,591,797	6,816,646	66,869,530
Total Major Surgery	9,574,880	2,933,273	26,389,077	19,581,831	139,781,425	310,010,272	26,144,155	25,746,355	84,227,314	105,790,457	750,179,038
Incision Abscess etc.	22,777	6,877	43,143	29,691	797,960	1,065,865	33,709	47,103	163,808	213,440	2,424,373
Removal Foreign Body	10,635	1,888	30,533	7,127	231,195	444,906	13,506	23,327	69,338	124,934	957,390
Excision Tumour etc.	176,939	59,088	149,082	131,908	1,795,696	2,052,021	252,522	190,778	246,690	1,095,985	6,150,709
Suture Wound	13,473	4,493	19,517	7,568	311,791	477,824	13,544	60,623	51,357	267,878	1,228,067
Excision Nail	22,780	14,300	74,677	50,791	272,740	541,247	34,886	25,864	46,723	52,621	1,136,629
Chalazion	6,092	503	32,295	7,380	171,150	168,696	8,841	6,894	60,305	206,064	668,219
Myringotomy	173,118	19,048	210,097	169,143	1,210,997	2,823,557	176,707	167,906	563,080	487,829	6,001,482
Minor Fractures	32,441	18,495	22,471	43,631	1,574,732	2,743,850	18,807	28,942	24,343	112,333	4,620,044
Other Minor Surgery	50,456	58,055	217,718	110,640	1,000,776	2,060,816	632,107	503,857	998,627	1,189,054	6,822,107
Total Minor Surgery	508,711	182,747	799,533	557,878	7,367,039	12,378,781	1,184,629	1,055,295	2,224,270	3,750,139	30,009,022

Please see footnotes at end of table.

Table 12-3: Surgical Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000–2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	596,986	111,547	664,464	571,674	5,469,441	12,746,727	670,547	1,166,971	2,246,085	3,415,751	27,660,194
Nerve Blocks	82,260	455	59,084	9,888	118,114	650,627	53,048	3,832	49,689	62,052	1,089,050
Other Anaesthesia	37	0	14,119	0	1,307,232	110,697	5,796	710	2,196	2,402	1,443,188
Total Anaesthesia	82,297	455	73,203	9,888	1,425,346	761,324	58,843	4,542	51,886	64,454	2,532,238
Service at Delivery	20,341	30,776	39,037	13,235	1,193,009	3,128,952	203,093	131,467	1,544,424	1,756,452	8,060,785
Delivery (excluding C.S.)	488,121	420,106	1,782,777	1,264,192	13,539,808	26,060,150	2,184,524	1,064,671	5,436,890	2,867,401	55,108,640
Caesarean Section	182,679	90,430	1,109,236	779,694	5,566,774	10,162,914	804,430	525,907	2,704,140	3,075,677	25,001,879
Therapeutic Abortion	19,733	0	90,973	64,560	912,184	2,102,776	311,221	185,755	501,541	710,057	4,898,802
Other Obstetrical Services	22,848	8,976	49,356	17,137	455,485	1,521,269	99,654	91,127	922,549	136,593	3,324,995
Total Obstetrical Services	733,722	550,287	3,071,378	2,138,818	21,667,261	42,976,061	3,602,923	1,998,928	11,109,543	8,546,180	96,395,100
I.C.U./Resuscitation	33,650	2,736	867,930	433,890	1,975,203	2,968,391	200	134,425	1,287,004	300,991	8,004,419
Allergy/Hyposensitization	2,082	36	654	0	228,448	67,432	177	99,190	90,668	31,173	519,859
Injection/Aspiration of Joint	40,725	27,953	157,834	79,712	910,121	1,628,434	86,419	67,865	98,974	167,837	3,265,873
Electrocardiogram	32	0	0	0	2,756	324,661	11,647	1,577	3,874	1,701	346,246
Oesophago/Gastroscopy	284,732	162,651	850,189	429,690	1,137,618	4,175,071	511,297	498,111	865,168	2,233,478	11,148,005
Laryngo/Bronchoscopy	361,469	15,301	189,396	411,769	251,839	1,556,563	141,818	168,347	958,093	894,472	4,949,067
Colonoscopy	516,190	171,235	1,454,599	858,836	3,232,823	14,283,399	1,061,693	1,081,468	1,309,697	3,749,072	27,719,012
Cystoscopy	386,080	97,265	921,640	937,124	3,150,339	11,636,610	658,768	669,431	1,385,619	3,783,574	23,626,449
Sigmoidoscopy	9,777	39,343	64,185	63,106	168,309	1,262,458	163,056	38,943	569,176	641,066	3,019,419
Other Endoscopy	1,047,236	98,832	2,007,191	1,180,248	9,261,936	11,680,423	1,017,492	935,300	3,552,680	7,102,999	37,884,338
Coronary Angiography	0	0	361	0	240	1,727	0	0	230	0	2,558
Procedures Associated with Radiology	47,018	17,253	59,187	147,438	193,902	1,619,726	29,067	71,997	551,178	362,815	3,099,580
Dilatation and Curettage	178,395	34,549	160,437	151,471	987,212	1,119,794	243,896	64,460	808,627	1,056,880	4,805,721
Electroencephalography	0	0	0	0	3,948	1,290	26	0	18	0	5,282
Cryotherapy	20	1,113	5,628	10,233	17,269	183,166	40	8,955	2,211	35,526	264,160
Cardiac Catheterization	0	0	636	1,891	16,958	886	0	144	5,524	741	26,781
Biopsy	161,905	106,810	409,335	204,736	4,423,672	2,069,675	333,597	206,973	1,000,190	997,352	9,914,246
Other Diagnostic/Therapeutic Services	1,224,647	402,137	3,801,585	3,256,135	13,677,527	46,954,155	3,089,318	2,944,169	6,679,464	14,796,266	96,825,403
Total Diagnostic/Therapeutic Services	4,293,958	1,177,214	10,950,787	8,166,277	39,640,119	101,533,861	7,348,509	6,991,354	19,168,394	36,155,943	235,426,417
Injections and Immunizations	1,174	4,186	8,289	7,117	0	333,316	124,777	99,027	18,258	243,044	839,188
Papanicolaou Smear	268	10,114	70,896	87,696	0	106,012	59,563	62,239	0	0	396,787
Insertion of I.U.D.	3,116	2,761	15,878	9,113	0	188,189	10,696	1,698	42,814	84,249	358,513
Total Special Services	4,557	17,061	95,062	103,926	0	627,517	195,036	162,964	61,072	327,293	1,594,488
Other Identified	1,116	70,055	134,973	457,818	17,885,690	300,949	12,193	52,717	29	221,570	19,137,111
Other Unidentified	3,339	20,772	0	952	606,304	13,295	0	-83	0	6,675	651,254
Total Miscellaneous Services	4,455	90,827	134,973	458,769	18,491,994	314,245	12,193	52,634	29	228,245	19,788,365
Total Procedures	15,799,567	5,063,410	42,178,478	31,589,063	233,842,624	481,348,788	39,216,836	37,179,043	119,088,592	158,278,461	1,163,584,862
Total Services	27,221,938	8,101,125	67,639,107	47,599,168	390,255,874	802,489,953	63,839,303	56,096,157	179,241,266	261,429,819	1,903,913,709

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Physicians paid under alternative forms of reimbursement such as salary and sessional are not included.

Table 12-4: Total Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	13,327,788	3,333,227	24,856,764	22,954,630	170,242,590	368,615,055	21,421,398	25,517,663	85,345,889	153,956,041	889,571,044
Other	16,979	16,170	3,532,061	451,486	5,097,053	16,277,150	1,680	645,948	9,385,754	6,979,570	42,403,851
Total Consultations	13,344,767	3,349,397	28,388,825	23,406,116	175,339,643	384,892,205	21,423,078	26,163,611	94,731,642	160,935,611	931,974,895
Office	2,125,724	604,176	4,105,850	1,229,812	115,642,051	0	10,903,824	0	18,622,845	44,110	153,278,391
Hospital Inpatient: Newborn	15,347	0	13,736	29,644	882,653	2,017,974	0	59,441	712,943	20,785	3,752,522
Hospital Inpatient: Other	130,808	7,520	0	169,007	13,054,912	4,336,904	0	0	1,384,376	36,672	19,120,198
Hospital Outpatient	2,034,689	0	323,561	0	55,396,990	113,462	0	0	19,308	0	57,888,010
Hospital Unspecified	0	0	68,755	0	0	0	0	0	592,008	0	660,763
Unspecified	0	28,088	29	207,667	200,060	156,637,818	2,836,790	4,496,568	646,282	789,188	165,842,491
Special Eye	0	91,666	1,142,676	0	103,043	2,705,175	940,490	34,681	270,524	5,621,038	10,909,293
Total Major Assessments	4,306,568	731,450	5,654,607	1,636,130	185,279,709	165,811,334	14,681,103	4,590,690	22,248,286	6,511,793	411,451,668
Office	2,125,782	914,870	8,155,223	3,294,805	28,397,819	1,285,205	14,765,702	531,770	25,826,535	28,402,704	113,700,415
Hospital Inpatient	130,881	17,730	0	3,089	32,800,579	1,269,306	6,845	419,129	134,430	541,756	35,323,745
Hospital Outpatient	2,148,938	56,480	228,677	916,570	26,535,383	1,435,698	0	0	1,049,129	62,554	32,433,429
Hospital Unspecified	0	0	304,968	0	28,127	0	64,771	16,580	2,891,386	0	3,305,831
Unspecified - Location	0	9,049	0	582,769	177,985	170,607,026	1,171,305	6,293,567	66,613	5,862,654	184,770,969
Special Calls - Add	1,307	0	172,694	4,140	0	8,047,823	0	237,583	2,081	6,274	8,471,902
Detention	20,690	39,847	0	122,791	413,107	113,624	9,787	125,548	352,258	11,709	1,209,361
Total Other Assessments	4,427,599	1,037,977	8,861,562	4,924,163	88,353,000	182,758,682	16,018,410	7,624,177	30,322,432	34,887,651	379,215,653
Hospital Care Days: Up to 28/30/31/35/42	2,169,409	71,655	186,110	879,002	2,916,460	40,844,562	3,533,100	3,713,110	8,975,765	1,497,096	64,786,268
Hospital Care Days: Over 28/30/31/35/42	171,763	239	73,594	41,194	108,834	3,284,212	569,181	95,019	76	0	4,344,111
Other	42,987	129,589	2,195,650	133,323	29,973,134	8,237,434	3,993	0	2,895	17,155,008	57,874,013
Total Hospital Care Days	2,384,159	201,482	2,455,353	1,053,519	32,998,428	52,366,208	4,106,273	3,808,129	8,978,736	18,652,104	127,004,392
Out-of-hours/Emergency	0	7,241	42,105	138,505	676,593	43,395,762	9,748,146	3,133,811	1,724,940	29,496,267	88,363,370
Other Regular Hours	72,358	42	72,627	8,400	100,699	9,161,548	0	11,620	48,832	1,169,177	10,645,305
Total Special Calls	72,358	7,283	114,733	146,905	777,292	52,557,311	9,748,146	3,145,432	1,773,772	30,665,444	99,008,675
Individual Psychotherapy	2,193,196	604,084	6,262,018	3,026,119	49,159,562	125,202,130	10,288,463	3,944,441	28,648,435	44,657,024	273,985,472
Group/Family Psychotherapy	331,454	5,380	127,876	203,282	1,016,699	82,217,373	597,121	257,270	3,161,274	5,052,427	92,970,156
Counselling	47,867	29,718	2,356	508,257	152,769	19,910,955	284,169	73,332	9,328,920	3,789,631	34,127,973
Total Psychotherapy/Counselling	2,572,516	639,182	6,392,250	3,737,658	50,329,031	227,330,458	11,169,753	4,275,043	41,138,629	53,499,082	401,083,601
Total Consultations and Visits	27,107,967	5,966,771	51,867,329	34,904,491	533,077,103	1,065,716,197	77,146,764	49,607,081	199,193,498	305,151,684	2,349,738,884

Please see footnotes at end of table.

Table 12-4: Total Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	98,502	43,502	350,588	138,874	642,119	2,209,194	383,903	246,943	1,246,378	845,891	6,205,895
Breast Excision	103,634	52,120	171,231	237,838	1,774,012	2,934,881	30,686	134,496	408,423	831,746	6,679,067
Other Integumentary	642,762	93,962	1,187,987	1,173,783	6,010,860	15,189,281	1,331,189	1,360,471	6,467,249	6,709,408	40,166,950
Fractures	453,217	159,767	1,031,659	1,048,726	9,873,780	11,575,573	1,136,415	1,169,160	3,439,651	5,208,821	35,096,769
Disc Surgery	37,185	1,976	105,104	37,421	705,717	1,108,078	189,732	492,100	732,310	1,402,560	4,812,182
Arthroplasty - Hip	221,456	69,445	549,455	426,549	1,952,850	6,593,488	546,198	797,342	2,255,492	2,880,546	16,292,820
Arthroplasty - Knee	144,583	68,661	595,337	361,532	1,938,425	6,641,603	766,088	714,402	1,979,465	2,007,576	15,217,672
Other Musc-Skeletal	966,444	396,509	1,765,764	2,170,635	12,869,846	32,709,335	2,590,907	2,174,243	7,492,075	11,882,663	75,018,419
Sub-Mucous Resection	74,612	9,599	109,845	114,522	529,986	2,060,936	126,448	170,522	649,422	3,632	3,849,525
Rhinoplasty	717	3,663	19,069	23,017	28,189	19,662	142,483	3,112	113,239	413,622	766,773
Other Respiratory	363,344	36,472	436,018	264,898	4,322,019	6,040,501	745,977	356,688	2,331,124	2,799,362	17,696,401
Coronary Artery Bypass	556,819	0	1,047,094	789,709	5,529,116	10,610,181	1,030,900	1,361,303	3,468,616	3,555,717	27,949,456
Coronary Angioplasty	187,076	0	0	485,799	7,276,914	4,004,264	353,626	605,337	2,558,902	2,123,007	17,594,925
Insertion of Pacemaker	77,403	54,354	299,973	226,460	1,550,991	2,222,471	228,528	267,071	1,120,886	1,120,045	6,619,181
Other Heart/Pericardium	344,979	2,812	337,999	426,456	4,886,897	8,630,743	616,064	355,645	1,841,927	1,865,093	19,308,616
Varicose Veins	17,688	10,783	64,928	31,778	784,317	1,476,417	62,791	79,413	578,497	437,623	3,554,234
Carotid Endarterectomy	59,756	30,274	47,765	104,274	831,451	1,089,736	347,808	893	297,795	557,720	3,367,470
Other Cardiovascular	507,213	112,483	1,107,328	595,255	4,610,513	8,810,292	1,178,410	1,270,300	3,290,081	3,625,498	25,107,374
Appendectomy	57,956	45,049	256,524	222,234	2,547,133	2,527,875	287,219	241,000	983,979	1,035,805	8,204,773
Laparotomy	21,102	11,437	190,797	47,584	381,844	1,019,717	80,271	150,264	327,061	234,758	2,464,835
Cholecystectomy	386,954	7,847	1,341,381	816,990	6,028,330	11,216,113	1,171,322	1,041,715	3,311,532	3,451,803	28,773,987
Tonsillectomy	113,922	7,579	135,586	133,245	1,121,677	2,318,219	235,409	121,975	378,542	463,196	5,029,351
Ing./Femoral Hernia	124,364	93,265	626,832	462,044	4,668,028	6,429,096	677,400	480,157	1,456,658	2,301,822	17,319,666
Colectomy	162,093	69,741	409,367	329,340	2,368,269	4,375,892	502,249	440,191	910,404	913,319	10,480,863
Haemorrhoidectomy	10,549	9,180	47,984	32,097	460,872	565,926	59,094	56,610	185,585	244,307	1,672,202
Other Digestive	581,438	386,916	2,003,142	1,271,187	10,063,577	24,628,893	1,845,707	2,094,445	7,393,252	8,384,928	58,653,484
Prostatectomy	178,142	101,154	533,754	392,348	2,054,498	5,625,206	447,867	544,384	938,691	2,684,980	13,501,024
Vasectomy	59,687	29,001	164,517	155,532	563,690	1,809,009	96,410	163,530	401,757	432,818	3,875,950
Other Urinary/Male	279,715	125,228	997,620	1,010,818	6,619,565	11,813,665	807,835	1,080,652	3,711,364	3,158,731	29,605,194
Prolapse	38,343	11,211	116,047	112,352	295,519	942,837	171,613	110,212	267,282	725,580	2,790,996
Hysterectomy	290,961	104,573	692,626	558,765	4,248,452	8,465,428	820,259	661,247	2,171,047	2,622,366	20,635,723
Sterilization	66,604	38,563	248,825	224,445	988,146	2,046,341	235,151	198,782	589,220	124,845	4,760,922
Other Female	142,724	74,720	587,710	283,659	2,910,973	4,844,577	501,601	629,304	2,041,162	3,659,852	15,676,282
Cataract Surgery	1,117,257	342,118	4,849,190	2,505,014	18,514,728	41,863,122	4,540,251	3,956,506	8,699,682	12,324,901	98,712,770
Light Coagulation	250,120	137,667	1,652,337	665,954	1,889,884	8,119,763	397,427	371,406	3,126,850	2,292,491	18,903,900
Tympanoplasty	91,529	7,039	78,044	92,684	421,626	767,500	96,120	86,653	287,520	565,143	2,493,856
Other Eye/Ear	406,636	133,741	1,835,101	1,431,643	10,066,904	17,924,637	780,730	1,447,100	5,885,161	9,461,138	49,372,791
Other Major Surgery	856,152	94,815	533,221	822,146	7,424,868	41,896,231	1,362,491	1,302,643	6,610,340	6,865,383	67,768,290
Total Major Surgery	10,093,637	2,977,225	26,527,749	20,227,607	149,766,584	323,126,681	26,924,579	26,738,216	89,399,618	110,218,694	786,000,591
Incision Abscess etc.	23,534	6,877	43,221	29,979	805,985	1,480,567	34,965	47,240	170,812	217,371	2,860,549
Removal Foreign Body	11,011	1,888	30,789	7,127	241,497	465,309	17,946	23,428	83,631	125,934	1,008,561
Excision Tumour etc.	269,655	83,753	170,869	191,711	4,444,907	2,455,935	313,798	198,384	1,084,957	1,511,885	10,725,853
Suture Wound	18,362	4,524	20,405	7,568	344,480	979,593	52,407	71,146	161,305	338,702	1,998,491
Excision Nail	22,801	14,300	75,313	50,830	284,146	566,818	35,095	25,901	55,087	53,139	1,183,431
Chalazion	6,092	503	32,295	7,380	171,150	168,773	8,841	6,894	60,443	206,064	668,435
Myringotomy	173,118	19,048	210,097	169,143	1,211,091	2,847,908	176,707	167,906	563,080	487,935	6,026,033
Minor Fractures	32,441	18,495	22,471	43,898	1,587,683	2,837,947	19,351	28,942	43,502	112,333	4,747,062
Other Minor Surgery	147,209	62,320	228,375	111,877	1,119,022	2,717,456	649,197	521,948	1,411,789	1,210,982	8,180,177
Total Minor Surgery	704,223	211,708	833,834	619,513	10,209,963	14,520,307	1,308,307	1,091,787	3,634,605	4,264,344	37,398,592

Please see footnotes at end of table.

Table 12-4: Total Specialists - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	599,273	112,257	668,107	591,922	5,478,797	18,713,720	677,088	1,166,971	2,281,409	3,463,570	33,753,114
Nerve Blocks	1,121,338	27,819	1,106,931	243,029	8,494,355	11,245,392	291,853	695,600	7,109,618	3,069,554	33,405,489
Other Anaesthesia	4,565,381	88,783	10,596,523	7,840,866	72,984,984	127,887,857	19,186,498	10,051,833	36,972,384	55,803,561	345,978,670
Total Anaesthesia	5,686,719	116,602	11,703,454	8,083,895	81,479,339	139,133,249	19,478,350	10,747,433	44,082,002	58,873,116	379,384,159
Service at Delivery	40,547	55,912	39,037	29,988	1,286,583	4,187,782	224,615	193,055	1,557,544	1,764,554	9,379,617
Delivery (excluding C.S.)	488,121	420,106	1,782,777	1,264,192	13,548,448	26,063,475	2,184,524	1,064,671	5,437,611	2,867,401	55,121,326
Caesarean Section	182,679	90,430	1,109,236	779,694	5,567,020	10,162,914	804,430	525,907	2,705,293	3,075,677	25,003,279
Therapeutic Abortion	19,733	0	90,973	64,560	912,274	2,104,273	311,221	185,755	501,541	710,057	4,900,389
Other Obstetrical Services	22,848	8,976	49,356	17,137	456,549	1,521,529	99,654	91,127	922,768	136,684	3,326,628
Total Obstetrical Services	753,929	575,423	3,071,378	2,155,572	21,770,874	44,039,972	3,624,445	2,060,516	11,124,757	8,554,373	97,731,239
I.C.U./Resuscitation	553,807	350,326	4,641,896	3,325,089	10,302,114	44,921,177	54,566	1,449,320	9,269,327	13,862,689	88,730,311
Allergy/Hyposensitization	130,991	517	153,039	73,649	3,249,749	6,724,629	680,719	354,113	1,340,523	1,132,914	13,840,842
Injection/Aspiration of Joint	45,211	31,472	235,203	107,093	1,375,576	3,192,688	139,695	136,473	220,257	279,728	5,763,396
Electrocardiogram	1,061,585	338,378	1,166,985	1,423,366	6,800,450	61,334,553	2,311,826	1,694,140	4,499,157	8,629,704	89,260,143
Oesophago/Gastroscopy	461,854	295,875	1,443,860	1,185,875	5,315,587	14,721,693	1,142,801	816,077	3,337,906	4,165,057	32,886,586
Laryngo/Bronchoscopy	412,031	31,290	507,671	507,671	2,414,484	3,371,619	240,734	202,591	1,278,991	1,294,593	10,005,881
Colonoscopy	1,069,520	246,267	1,941,052	1,848,844	10,386,850	32,101,593	1,900,280	1,510,282	3,765,477	7,818,344	62,588,508
Cystoscopy	386,080	97,265	921,640	937,124	3,150,519	11,637,187	658,816	669,431	1,385,619	3,784,079	23,627,759
Sigmoidoscopy	10,476	49,287	128,432	125,103	240,065	1,657,138	287,195	44,212	1,019,053	1,197,599	4,758,558
Other Endoscopy	1,299,807	98,832	2,007,828	1,434,736	10,467,480	11,752,956	1,166,165	970,825	3,582,478	7,105,295	39,886,402
Coronary Angiography	99,732	285	361	0	2,132,473	631,330	28,885	721,965	2,310,418	2,197,193	8,122,643
Procedures Associated with Radiology	48,061	17,253	68,108	324,982	1,032,021	3,539,420	36,454	137,963	1,742,376	1,287,307	8,233,946
Dilatation and Curettage	178,395	34,549	160,437	151,471	987,347	1,119,881	243,974	64,460	808,686	1,056,970	4,806,170
Electroencephalography	100,736	6,159	0	86,246	154,790	2,274,811	109,281	98,488	178,479	1,461,680	4,470,671
Cryotherapy	7,986	2,389	234,763	28,843	17,288	3,235,614	4,748	53,166	807,901	787,695	5,180,393
Cardiac Catheterization	520,812	0	51,561	715,178	1,837,800	10,065,739	892,414	374,812	1,245,357	1,657,910	17,361,582
Biopsy	194,555	118,872	511,874	364,156	5,551,437	3,414,958	456,733	252,161	3,358,427	1,784,036	16,007,211
Other Diagnostic/Therapeutic Services	4,076,631	707,325	6,131,831	7,691,803	58,787,939	243,193,474	9,360,728	10,016,557	21,673,137	45,292,449	406,931,873
Total Diagnostic/Therapeutic Services	10,658,271	2,426,340	20,050,746	20,331,229	124,203,969	458,890,461	19,716,014	19,567,033	61,823,568	104,795,243	842,462,875
Injections and Immunizations	10,706	5,446	36,771	9,632	0	2,691,925	348,612	107,581	48,081	319,217	3,577,970
Papanicolaou Smear	268	10,114	73,557	87,733	0	115,101	61,114	62,341	0	0	410,227
Insertion of I.U.D.	3,116	2,761	15,878	9,113	0	188,883	10,758	1,698	42,912	85,730	360,847
Total Special Services	14,090	18,320	126,205	106,477	0	2,995,908	420,483	171,620	90,993	404,947	4,349,044
Other Identified	1,116	330,373	209,147	531,436	30,281,887	682,070	35,540	116,652	27,067	511,735	32,727,023
Other Unidentified	3,767	134,793	0	6,072	3,639,095	21,204,700	0	12,087	0	43,721	25,044,236
Total Miscellaneous Services	4,883	465,166	209,147	537,508	33,920,981	21,886,770	35,540	128,740	27,067	555,456	57,771,259
Total Procedures	28,515,025	6,903,042	63,190,622	52,653,723	426,830,506	1,023,307,068	72,184,808	61,672,317	212,464,021	291,129,742	2,238,850,874
Total Services	55,622,992	12,869,812	115,057,951	87,558,213	959,907,609	2,089,023,265	149,331,572	111,279,398	411,657,519	596,281,427	4,588,589,758

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Physicians paid under alternative forms of reimbursement such as salary and sessional are not included.

Table 12-5: Total Physicians - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	13,437,996	3,474,540	25,937,036	24,190,581	173,682,897	381,835,970	23,014,580	27,903,268	91,724,890	157,927,168	923,128,927
Other	17,033	20,737	3,532,711	470,970	12,384,468	17,824,282	1,680	685,602	10,727,057	6,980,337	52,644,880
Total Consultations	13,455,029	3,495,277	29,469,747	24,661,551	186,067,366	399,660,252	23,016,260	28,588,870	102,451,948	164,907,506	975,773,806
Office	3,121,981	1,444,024	5,626,808	1,229,812	176,256,675	0	20,671,807	0	58,491,468	4,950,571	271,793,147
Hospital Inpatient: Newborn	37,360	0	481,173	223,464	1,648,014	4,129,936	0	230,360	1,537,111	1,293,982	9,581,399
Hospital Inpatient: Other	265,976	288,739	0	1,432,461	25,161,721	15,190,786	0	0	10,514,819	3,026,710	55,881,211
Hospital Outpatient	2,570,090	444	413,646	0	59,783,925	2,253,625	0	0	311,900	0	65,333,631
Hospital Unspecified	0	0	983,448	0	0	0	0	0	769,601	0	1,753,049
Unspecified	0	44,188	1,306	3,001,814	200,060	343,489,891	10,588,719	14,952,796	1,951,906	33,905,937	408,136,618
Special Eye	0	91,666	1,251,207	0	103,043	8,035,611	1,560,667	70,008	287,695	5,621,038	17,020,935
Total Major Assessments	5,995,408	1,869,062	8,757,589	5,887,551	263,153,437	373,099,849	32,821,193	15,253,164	73,864,500	48,798,238	829,499,991
Office	32,977,575	1,164,083	77,203,303	51,029,652	419,626,124	1,670,048	80,301,783	2,787,113	243,944,746	88,044,110	998,748,537
Hospital Inpatient	157,966	26,586	0	213,168	82,144,310	27,530,557	21,200	3,150,419	6,158,089	4,458,322	123,860,616
Hospital Outpatient	3,655,672	170,910	792,466	5,504,096	93,566,718	63,712,898	0	0	26,249,823	5,487,213	199,139,794
Hospital Unspecified	0	0	689,957	0	28,127	0	126,036	17,618	4,677,066	0	5,538,804
Unspecified - Location	0	52,143	1,851	1,359,590	598,888	1,039,194,954	2,369,994	81,042,628	655,541	346,815,701	1,472,091,289
Special Calls - Add	803,482	7,833,302	2,656,069	222,839	7,346,438	11,896,548	0	1,751,395	224,787	132,044	32,866,904
Detention	65,252	73,005	0	172,555	627,352	358,894	257,448	647,337	1,555,660	189,267	3,946,770
Total Other Assessments	37,659,946	9,320,028	81,343,646	58,501,899	603,937,956	1,144,363,900	83,076,461	89,396,510	283,465,712	445,126,656	2,836,192,714
Hospital Care Days: Up to 28/30/31/35/42	3,279,349	972,613	5,861,661	4,496,266	2,916,460	65,066,181	9,506,584	8,336,288	21,497,339	1,524,771	123,457,511
Hospital Care Days: Over 28/30/31/35/42	497,385	80,510	1,583,708	412,393	108,834	5,674,461	1,140,612	252,590	228	0	9,750,719
Other	100,886	237,997	2,654,062	157,581	30,232,676	14,481,406	3,993	145,450	126,686	41,952,537	90,093,273
Total Hospital Care Days	3,877,620	1,291,119	10,099,430	5,066,239	33,257,970	85,222,048	10,651,189	8,734,328	21,624,252	43,477,308	223,301,503
Out-of-hours/Emergency	621,750	216,351	628,651	1,977,304	3,121,726	123,463,463	14,229,400	9,414,603	27,478,472	89,477,438	270,629,158
Other Regular Hours	1,539,013	420,041	3,322,028	488,959	13,519,629	40,993,138	0	107,421	2,562,930	23,100,047	86,053,206
Total Special Calls	2,160,763	636,392	3,950,679	2,466,263	16,641,355	164,456,602	14,229,400	9,522,024	30,041,402	112,577,484	356,682,364
Individual Psychotherapy	2,719,063	831,983	8,691,250	5,355,774	96,497,675	246,925,727	11,623,911	8,338,263	53,869,346	44,657,024	479,510,014
Group/Family Psychotherapy	423,803	8,166	264,322	203,282	1,092,040	91,227,434	663,366	306,707	3,639,210	5,529,607	103,357,938
Counselling	47,867	67,571	1,289,708	1,184,725	187,568	74,236,478	451,236	185,004	13,613,890	36,899,902	128,163,949
Total Psychotherapy/Counselling	3,190,733	907,720	10,245,280	6,743,781	97,777,283	412,389,639	12,738,513	8,829,973	71,122,445	87,086,534	711,031,901
Total Consultations and Visits	66,339,499	17,519,597	143,866,371	103,327,284	1,200,835,368	2,579,192,291	176,533,015	160,324,870	582,570,259	901,973,726	5,932,482,280

Please see footnotes at end of table.

Table 12-5: Total Physicians - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	98,502	43,502	353,314	138,874	642,119	2,244,682	404,129	251,387	1,273,201	851,021	6,300,733
Breast Excision	104,687	52,245	173,856	237,955	1,777,715	2,985,805	36,292	141,193	435,943	849,051	6,794,742
Other Integumentary	687,750	95,438	1,215,784	1,174,864	6,041,591	16,887,119	1,372,770	1,502,145	6,712,187	6,925,976	42,615,624
Fractures	463,257	166,776	1,080,435	1,116,749	10,042,815	12,870,522	1,259,721	1,334,230	4,676,921	6,525,979	39,537,405
Disc Surgery	37,185	1,976	105,309	37,421	706,508	1,130,902	189,732	499,154	732,310	1,407,070	4,847,565
Arthroplasty - Hip	221,456	69,445	553,592	441,062	1,958,950	6,721,074	572,501	835,226	2,255,492	2,928,679	16,557,476
Arthroplasty - Knee	144,583	68,661	601,666	366,644	1,939,025	6,802,598	775,916	734,749	1,980,242	2,052,158	15,466,243
Other Musc-Skeletal	969,714	397,817	1,794,510	2,208,150	13,078,553	34,561,484	2,782,294	2,406,999	7,776,622	12,692,941	78,669,083
Sub-Mucous Resection	74,612	14,091	121,299	114,522	532,125	2,112,440	132,456	202,612	657,554	6,970	3,968,681
Rhinoplasty	717	5,494	21,295	23,017	28,189	19,662	153,484	3,423	113,239	422,477	790,998
Other Respiratory	363,344	41,080	441,617	265,092	4,324,608	6,303,803	827,777	360,512	2,358,648	2,915,348	18,201,828
Coronary Artery Bypass	556,819	0	1,047,094	789,709	5,529,116	11,173,295	1,031,422	1,361,303	3,468,616	3,555,717	28,513,092
Coronary Angioplasty	187,076	0	0	485,799	7,276,914	4,150,170	367,849	605,337	2,558,902	2,124,694	17,756,742
Insertion of Pacemaker	78,404	54,354	299,973	228,541	1,551,231	2,231,046	228,708	267,071	571,886	1,120,474	6,631,688
Other Heart/Pericardium	344,979	2,812	337,999	426,456	4,892,190	9,064,112	616,605	356,976	1,848,689	1,866,097	19,756,916
Varicose Veins	17,806	10,783	67,492	31,778	795,917	1,511,861	79,888	82,191	625,348	449,671	3,672,737
Carotid Endarterectomy	59,756	30,274	47,765	104,392	831,451	1,155,038	347,808	893	297,795	557,720	3,432,890
Other Cardiovascular	507,483	112,483	1,109,605	595,582	4,612,695	9,324,252	1,180,363	1,270,914	3,299,685	3,659,730	25,672,792
Appendectomy	58,595	45,179	267,082	222,234	2,547,133	2,601,860	330,309	291,301	1,081,178	1,059,000	8,503,869
Laparotomy	21,505	11,697	192,604	47,584	382,660	1,051,582	85,989	159,892	343,205	240,794	2,537,512
Cholecystectomy	386,954	7,847	1,360,388	817,893	6,028,704	11,551,625	1,326,893	1,095,420	3,540,315	3,470,262	29,586,302
Tonsillectomy	113,922	25,658	159,980	133,245	1,123,743	2,414,137	293,905	222,600	516,004	553,482	5,556,676
Ing./Femoral Hernia	125,162	93,265	642,838	462,539	4,670,438	6,933,447	760,147	539,431	1,628,534	2,340,084	18,195,885
Colectomy	162,093	69,741	411,104	331,649	2,368,729	4,586,698	524,492	446,604	926,239	914,503	10,741,851
Haemorrhoidectomy	11,100	9,180	49,694	32,097	466,455	581,713	75,373	74,765	216,583	298,266	1,815,224
Other Digestive	584,451	389,615	2,039,612	1,272,831	10,070,700	25,673,743	1,940,596	2,172,424	7,613,101	8,435,746	60,192,818
Prostatectomy	178,142	101,154	542,773	392,348	2,063,813	5,662,153	482,903	590,915	938,691	2,684,980	13,637,871
Vasectomy	67,208	29,250	187,531	187,965	994,794	2,363,370	285,169	332,928	1,095,272	828,266	6,371,751
Other Urinary/Male	310,694	125,228	1,005,650	1,010,892	6,647,754	11,934,811	863,998	1,171,358	3,746,893	3,161,406	29,978,684
Prolapse	60,642	15,281	118,788	112,352	299,944	961,477	181,375	120,043	273,538	754,678	2,898,121
Hysterectomy	303,311	120,256	698,862	558,765	4,342,272	8,625,183	887,803	707,840	2,257,354	2,729,266	21,230,913
Sterilization	68,800	45,846	256,941	224,445	1,002,258	2,097,544	262,806	244,305	672,389	156,054	5,031,389
Other Female	151,967	88,804	595,178	284,747	2,971,445	4,910,298	527,782	665,203	2,115,988	3,715,692	16,027,105
Cataract Surgery	1,117,257	342,118	4,906,954	2,505,014	18,514,728	42,209,963	4,540,251	4,267,670	8,699,682	12,510,587	99,614,224
Light Coagulation	250,120	137,667	1,653,123	665,954	1,889,884	8,126,046	397,427	372,418	3,126,850	2,308,435	18,927,925
Tympanoplasty	91,529	7,039	79,975	92,684	421,626	772,473	109,680	106,656	287,520	592,194	2,561,376
Other Eye/Ear	407,599	133,741	1,891,650	1,432,544	10,074,613	18,288,231	788,514	1,509,455	5,940,116	9,546,855	50,013,320
Other Major Surgery	856,328	94,815	536,271	823,094	7,427,450	46,189,336	1,397,150	1,330,043	6,683,592	6,926,313	72,264,393
Total Major Surgery	10,245,510	3,060,611	26,969,604	20,397,085	150,870,855	338,785,556	28,422,279	28,637,583	93,346,324	114,138,634	814,874,441
Incision Abscess etc.	53,475	13,122	78,413	37,370	1,584,967	2,992,247	88,298	180,457	831,174	947,023	6,806,546
Removal Foreign Body	36,738	11,063	102,696	16,568	1,002,075	1,389,438	70,362	136,868	865,467	134,287	3,765,562
Excision Tumour etc.	761,432	193,849	444,243	260,399	5,435,235	5,703,172	1,141,674	762,814	2,560,378	4,834,624	22,097,818
Suture Wound	71,517	30,593	118,162	138,526	3,975,346	6,775,392	295,700	1,293,678	5,868,947	7,404,904	25,972,765
Excision Nail	49,426	24,293	157,198	96,141	631,950	1,136,072	124,941	141,435	540,845	406,214	3,308,514
Chalazion	6,199	565	36,326	7,485	174,465	181,263	20,369	13,844	65,132	214,648	720,296
Myringotomy	173,165	34,683	254,597	169,235	1,211,151	2,927,834	193,809	194,606	595,809	513,452	6,268,340
Minor Fractures	37,110	37,815	26,255	87,137	1,679,730	5,870,893	31,792	46,800	610,042	367,415	8,794,990
Other Minor Surgery	155,136	71,069	286,675	123,076	1,471,073	4,174,138	741,809	681,079	2,298,105	1,344,533	11,346,694
Total Minor Surgery	1,344,198	417,052	1,504,566	935,937	17,165,991	31,150,449	2,708,753	3,451,580	14,235,898	16,167,099	89,081,525

Please see footnotes at end of table.

Table 12-5: Total Physicians - Total Payments (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	832,160	383,885	2,520,007	2,830,677	7,170,315	46,792,335	2,956,097	3,879,836	7,243,370	14,414,362	89,023,043
Nerve Blocks	1,228,511	30,452	1,173,652	284,679	8,847,037	16,819,442	351,203	886,658	8,151,961	3,423,867	41,197,463
Other Anaesthesia	4,831,842	88,783	11,252,757	8,799,594	75,070,096	144,717,176	24,318,809	12,445,220	43,796,923	62,862,440	388,183,640
Total Anaesthesia	6,060,354	119,235	12,426,409	9,084,273	83,917,133	161,536,618	24,670,012	13,331,878	51,948,884	66,286,307	429,381,103
Service at Delivery	110,203	65,276	39,814	35,888	2,232,718	5,936,335	354,306	425,678	3,335,726	3,370,878	15,906,822
Delivery (excluding C.S.)	830,919	518,436	4,139,997	2,326,262	22,109,822	34,037,993	3,368,786	2,548,565	10,409,176	11,000,766	91,290,721
Caesarean Section	193,190	105,785	1,109,236	782,593	5,590,252	10,430,588	900,871	658,504	3,094,792	3,294,056	26,159,866
Therapeutic Abortion	72,949	0	272,166	64,560	2,938,955	4,140,428	325,897	316,565	1,117,206	1,347,488	10,596,215
Other Obstetrical Services	22,848	9,922	50,125	17,872	546,741	1,547,410	120,374	106,011	1,227,356	145,024	3,793,683
Total Obstetrical Services	1,230,109	699,420	5,611,338	3,227,175	33,418,489	56,092,754	5,070,233	4,055,324	19,184,256	19,158,212	147,747,308
I.C.U./Resuscitation	575,268	355,363	4,714,314	4,014,910	16,460,789	57,214,193	73,091	1,669,364	22,961,104	14,822,520	122,860,916
Allergy/Hyposensitization	138,519	33,655	558,364	857,591	3,716,896	14,593,692	941,917	691,386	1,767,096	1,762,543	25,061,658
Injection/Aspiration of Joint	122,135	48,005	595,144	213,979	2,684,989	5,516,210	445,156	304,860	738,924	639,646	11,309,049
Electrocardiogram	1,120,067	341,819	1,167,314	1,518,603	7,074,665	71,849,950	3,273,631	2,736,424	5,586,532	9,169,460	103,838,466
Oesophago/Gastroscopy	466,750	299,020	1,488,564	1,185,875	5,404,529	15,039,369	1,297,000	857,310	3,637,418	4,246,076	33,921,912
Laryngo/Bronchoscopy	413,082	32,985	254,644	520,958	2,445,543	3,561,599	263,409	216,660	1,428,576	1,326,771	10,464,229
Colonoscopy	1,070,244	246,267	2,002,398	1,848,844	10,465,197	33,085,030	2,100,874	1,596,755	3,901,992	7,871,948	64,189,548
Cystoscopy	419,710	99,451	952,473	937,196	3,203,204	11,756,842	735,048	748,439	1,393,580	3,786,073	24,032,018
Sigmoidoscopy	14,382	51,275	163,628	142,239	275,697	2,211,146	351,321	53,879	1,288,922	1,436,370	5,988,859
Other Endoscopy	1,308,201	105,479	2,032,241	1,437,667	10,762,018	11,994,189	1,203,413	1,074,650	3,760,125	7,238,383	40,916,366
Coronary Angiography	99,732	285	361	0	2,132,473	634,899	30,058	722,047	2,310,418	2,197,549	8,127,822
Procedures Associated with Radiology	59,241	18,608	108,164	326,317	1,050,849	4,107,977	37,162	153,814	1,767,884	1,315,640	8,945,656
Dilatation and Curettage	183,958	40,855	168,166	152,957	1,009,030	1,189,535	289,844	85,564	902,591	1,128,801	5,151,301
Electroencephalography	101,261	6,159	0	86,246	154,790	2,321,447	138,775	100,121	178,551	1,461,723	4,549,072
Cryotherapy	60,034	41,286	341,847	351,129	17,288	6,862,920	35,016	616,353	962,055	4,969,248	14,257,176
Cardiac Catheterization	520,812	0	51,692	715,782	1,839,388	10,097,098	950,335	374,812	1,284,257	1,658,206	17,492,381
Biopsy	201,445	153,152	582,992	561,401	5,796,917	3,762,122	515,540	303,976	5,280,486	2,162,421	19,320,452
Other Diagnostic/Therapeutic Services	4,356,384	974,984	7,753,069	8,262,671	65,773,959	297,715,981	10,693,173	11,460,103	25,392,097	52,922,063	485,304,486
Total Diagnostic/Therapeutic Services	11,231,227	2,848,648	22,935,373	23,134,367	140,268,222	553,514,200	23,374,763	23,766,515	84,542,610	120,115,442	1,005,731,367
Injections and Immunizations	192,726	115,671	3,253,917	606,202	74,553	26,811,536	1,277,823	230,398	1,847,248	2,817,505	37,227,579
Papanicolaou Smear	204,490	90,823	2,850,220	672,228	0	1,186,861	76,333	410,165	0	0	5,491,120
Insertion of I.U.D.	6,442	4,191	35,246	12,499	179,616	298,295	23,772	4,040	132,320	233,584	930,005
Total Special Services	403,658	210,685	6,139,383	1,290,929	254,169	28,296,693	1,377,927	644,602	1,979,568	3,051,089	43,648,704
Other Identified	1,116	351,364	727,235	918,914	112,410,189	4,010,120	450,478	6,104,968	30,829	548,762	125,553,975
Other Unidentified	115,162	141,001	0	6,072	3,639,363	22,853,198	20	27,904	0	748,779	27,531,499
Total Miscellaneous Services	116,278	492,365	727,235	924,986	116,049,552	26,863,318	450,498	6,132,872	30,829	1,297,541	153,085,474
Total Procedures	31,463,493	8,231,900	78,833,915	61,825,829	549,114,727	1,243,031,923	89,030,563	83,900,190	272,511,738	354,628,688	2,772,572,965
Total Services	97,802,992	25,751,498	222,700,286	165,153,113	1,749,950,094	3,822,224,213	265,563,578	244,225,060	855,081,997	1,256,602,413	8,705,055,245

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Physicians paid under alternative forms of reimbursement such as salary and sessional are not included.

Table 13-1: Family Medicine - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	56.26	47.32	56.71	45.84	59.40	57.13	44.80	47.48	58.61	60.23	55.87
Other	50.28	23.66	33.91	29.54	34.94	38.93	0.00	23.12	23.01	22.15	33.75
Total Consultations	56.26	45.87	56.63	45.51	40.20	54.33	44.80	46.70	46.88	60.23	48.30
Office	33.59	29.48	47.60	0.00	55.59	0.00	40.21	0.00	40.28	68.21	47.29
Hospital Inpatient: Newborn	22.87	0.00	25.35	41.14	45.52	43.34	0.00	27.72	46.55	58.21	43.21
Hospital Inpatient: Other	33.62	23.81	0.00	39.31	57.47	33.40	0.00	0.00	87.71	56.60	50.40
Hospital Outpatient	29.05	2.08	46.96	0.00	36.93	30.61	0.00	0.00	39.84	0.00	34.40
Hospital Unspecified	0.00	0.00	47.92	0.00	0.00	0.00	0.00	0.00	40.04	0.00	46.27
Unspecified	0.00	31.59	27.94	33.80	0.00	46.16	52.83	40.84	41.10	59.02	47.21
Special Eye	0.00	0.00	38.15	0.00	0.00	35.23	29.10	35.15	37.23	41.44	34.50
Total Major Assessments	31.63	27.92	41.64	35.73	54.01	44.84	39.48	40.48	44.90	59.50	46.78
Office	15.86	22.30	22.24	21.60	24.26	22.45	18.13	19.76	22.17	30.64	22.67
Hospital Inpatient	37.12	8.48	0.00	7.46	25.12	13.01	10.76	14.90	16.24	20.33	18.47
Hospital Outpatient	15.26	7.28	24.72	18.97	13.28	25.03	0.00	0.00	30.34	37.23	19.08
Hospital Unspecified	0.00	0.00	23.26	0.00	0.00	0.00	18.72	0.00	20.44	0.00	20.84
Unspecified - Location	0.00	18.98	40.03	22.70	14.02	22.81	22.88	20.62	22.15	26.26	23.51
Special Calls - Add	12.00	17.95	15.86	15.48	25.07	9.60	0.00	11.31	18.03	25.49	15.22
Detention	28.01	20.45	0.00	19.98	16.19	34.75	31.33	30.93	39.56	45.09	31.82
Total Other Assessments	15.72	17.74	21.96	21.20	22.01	22.32	18.15	20.09	22.64	26.71	22.51
Hospital Care Days: Up to 28/30/31/35/42	14.02	10.09	25.46	11.29	40.00	15.59	16.35	17.48	15.37	15.96	15.83
Hospital Care Days: Over 28/30/31/35/42	4.73	4.62	25.46	5.17	0.00	13.31	10.48	4.94	6.33	0.00	11.44
Other	15.08	20.72	25.18	18.70	16.14	13.14	0.00	24.87	10.49	23.27	19.76
Total Hospital Care Days	10.29	10.20	25.44	10.32	16.15	14.85	15.63	16.33	15.30	23.26	16.57
Out-of-hours/Emergency	39.98	8.75	70.08	52.43	43.51	50.35	50.39	47.22	98.62	78.73	61.35
Other Regular Hours	34.93	36.71	45.46	37.96	42.81	85.56	0.00	31.92	60.87	68.84	63.80
Total Special Calls	36.27	16.85	47.94	48.33	42.92	57.77	50.39	46.85	93.01	75.81	62.08
Individual Psychotherapy	28.07	38.37	46.80	44.11	28.16	47.36	32.19	39.36	41.98	0.00	40.01
Group/Family Psychotherapy	34.15	43.07	47.04	0.00	35.95	20.73	48.03	46.05	44.20	37.76	22.17
Counselling	0.00	29.84	46.70	44.69	36.78	47.38	42.17	45.32	45.99	69.94	53.42
Total Psychotherapy/Counselling	28.11	36.82	46.78	44.26	28.19	44.48	33.46	39.55	42.59	68.89	42.04
Total Consultations and Visits	16.94	17.59	23.88	21.62	24.44	26.81	20.64	22.43	26.53	31.86	26.22

Please see footnotes at end of table.

Table 13-1: Family Medicine - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	425.69	0.00	457.93	505.94	0.00	372.34	413.01	172.70	468.55	210.02	387.87
Breast Excision	98.10	124.56	132.82	156.98	115.02	146.79	213.38	113.88	118.40	106.58	132.19
Other Integumentary	176.60	52.73	170.33	53.54	76.50	93.88	144.01	87.36	136.17	154.28	105.00
Fractures	176.01	87.38	217.37	132.36	79.32	126.53	153.07	208.67	109.09	580.70	162.53
Disc Surgery	443.10	0.00	0.00	0.00	462.50	485.64	0.00	476.28	0.00	548.80	478.78
Arthroplasty - Hip	579.21	0.00	468.52	877.24	555.88	753.27	640.75	535.51	0.00	647.12	637.37
Arthroplasty - Knee	389.72	0.00	527.03	558.21	612.50	642.47	529.00	440.13	0.00	695.43	557.50
Other Musc-Skeletal	222.06	61.27	166.46	193.58	82.18	167.89	153.50	155.15	109.69	156.90	151.57
Sub-Mucous Resection	293.98	217.42	201.70	0.00	0.00	249.85	270.66	209.54	189.11	124.68	219.99
Rhinoplasty	0.00	610.42	416.98	0.00	0.00	0.00	556.52	0.00	0.00	343.66	441.20
Other Respiratory	185.57	135.40	145.38	190.55	104.56	158.59	184.63	102.62	119.37	232.00	181.84
Coronary Artery Bypass	0.00	0.00	0.00	0.00	471.35	1,128.41	0.00	0.00	0.00	0.00	1,126.83
Coronary Angioplasty	0.00	0.00	0.00	0.00	0.00	249.03	0.00	0.00	0.00	337.50	249.28
Insertion of Pacemaker	128.87	0.00	0.00	164.47	112.86	263.80	0.00	0.00	0.00	517.59	216.37
Other Heart/Pericardium	0.00	0.00	0.00	0.00	364.25	1,146.34	983.85	101.50	135.31	462.87	967.49
Varicose Veins	116.42	0.00	173.99	79.31	200.00	154.07	253.47	266.00	286.59	129.92	185.46
Carotid Endarterectomy	0.00	0.00	0.00	0.00	0.00	622.84	0.00	0.00	0.00	0.00	622.84
Other Cardiovascular	402.16	0.00	479.29	51.80	213.20	687.55	222.48	143.80	89.24	341.35	582.17
Appendectomy	146.67	0.00	366.22	341.55	176.67	240.11	319.44	310.21	301.70	253.59	280.58
Laparotomy	146.42	216.21	342.08	350.72	259.00	346.81	300.15	388.05	339.57	256.91	311.95
Cholecystectomy	290.60	0.00	434.18	356.39	0.00	401.45	454.72	346.89	460.18	416.45	414.01
Tonsillectomy	120.49	113.90	178.87	0.00	0.00	134.86	145.95	173.69	123.65	143.43	140.77
Ing./Femoral Hernia	166.10	311.42	283.47	305.49	190.46	260.28	263.28	292.33	280.40	274.57	265.67
Colectomy	454.20	622.56	516.88	558.40	600.00	634.25	662.62	437.25	675.96	582.77	616.61
Haemorrhoidectomy	139.03	0.00	169.16	158.62	61.59	194.65	221.79	248.09	196.54	52.14	89.70
Other Digestive	218.26	260.63	289.03	262.51	210.75	326.92	277.79	266.84	320.22	233.66	306.00
Prostatectomy	0.00	529.26	414.14	0.00	333.23	420.60	451.59	326.00	0.00	0.00	392.89
Vasectomy	69.07	84.20	92.83	135.78	70.85	101.28	122.96	162.76	152.60	107.25	108.03
Other Urinary/Male	159.73	308.44	182.70	177.40	223.43	153.59	235.18	134.24	134.79	109.44	161.43
Prolapse	200.80	276.07	189.76	463.50	259.69	182.15	246.73	227.74	217.00	174.14	196.19
Hysterectomy	323.02	394.00	360.09	0.00	383.92	366.59	459.44	314.15	435.38	413.33	385.85
Sterilization	143.10	242.48	139.15	0.00	121.91	126.64	175.49	175.53	139.77	151.74	144.71
Other Female	192.63	309.00	209.65	233.30	196.88	198.18	201.57	261.42	157.22	217.52	202.30
Cataract Surgery	492.80	0.00	0.00	0.00	0.00	475.77	0.00	341.87	0.00	380.53	394.79
Light Coagulation	162.22	0.00	0.00	0.00	133.00	207.86	0.00	132.53	0.00	0.00	162.95
Tympanoplasty	345.02	0.00	0.00	0.00	0.00	306.71	619.81	216.80	0.00	398.25	334.30
Other Eye/Ear	298.54	136.61	144.47	102.23	223.52	161.84	167.49	76.78	130.25	532.33	161.85
Other Major Surgery	319.98	256.82	85.34	281.71	200.51	468.66	154.72	282.74	121.88	222.52	417.66
Total Major Surgery	229.36	209.01	205.40	186.49	94.12	210.09	205.97	189.31	144.91	216.86	188.52
Incision Abscess etc.	17.49	20.02	14.68	23.39	19.31	18.77	11.50	29.67	37.55	37.49	22.67
Removal Foreign Body	19.79	18.90	43.54	30.97	16.12	19.49	14.87	16.44	54.44	34.95	21.56
Excision Tumour etc.	26.01	25.50	34.72	48.47	19.37	21.31	44.13	31.02	57.10	57.30	32.29
Suture Wound	21.68	17.18	26.28	33.08	25.82	24.68	32.96	36.80	76.81	51.36	36.32
Excision Nail	19.47	31.36	44.42	44.44	23.05	26.19	67.58	36.16	63.19	51.46	34.79
Chalazion	42.27	0.00	43.00	25.75	20.65	38.72	32.46	25.16	57.17	56.51	36.55
Myringotomy	81.77	61.29	126.93	0.00	38.53	67.77	102.49	40.08	125.39	89.25	77.02
Minor Fractures	64.29	30.49	75.78	43.98	27.89	49.04	63.98	77.99	63.43	76.65	50.08
Other Minor Surgery	77.91	60.93	68.25	41.76	25.58	28.60	35.56	38.01	72.31	52.71	35.38
Total Minor Surgery	26.81	25.58	35.14	38.33	22.34	25.43	36.17	33.01	65.71	52.10	33.24

Please see footnotes at end of table.

Table 13-1: Family Medicine - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	129.02	97.14	112.60	157.82	85.24	159.31	129.02	125.94	133.06	87.02	127.02
Nerve Blocks	225.53	44.72	44.64	37.40	31.47	64.52	70.00	36.73	218.98	59.38	67.75
Other Anaesthesia	141.94	231.58	137.00	125.85	68.84	131.01	51.24	121.01	142.24	72.28	96.24
Total Anaesthesia	153.60	114.91	120.44	114.99	59.00	102.93	51.31	106.30	149.21	71.47	90.13
Service at Delivery	127.70	296.25	49.51	57.30	66.85	133.45	77.53	147.59	170.02	202.23	133.16
Delivery (excluding C.S.)	316.05	436.07	450.46	408.27	320.47	313.00	293.76	311.64	363.25	402.52	350.92
Caesarean Section	215.19	319.55	0.00	361.52	262.88	335.61	403.50	331.50	412.44	351.21	351.89
Therapeutic Abortion	89.30	0.00	133.45	0.00	110.54	82.89	114.76	132.42	111.15	95.92	98.17
Other Obstetrical Services	76.90	118.37	109.60	48.02	7.97	59.99	106.88	93.24	32.19	176.05	20.86
Total Obstetrical Services	209.57	392.74	386.51	393.16	162.65	183.67	226.30	254.36	212.92	304.63	214.74
I.C.U./Resuscitation	39.73	23.48	39.80	69.05	45.59	115.96	99.44	74.69	137.33	154.13	90.54
Allergy/Hyposensitization	6.57	10.46	29.83	15.15	12.20	6.74	25.13	5.80	7.17	8.94	7.56
Injection/Aspiration of Joint	11.32	13.82	25.18	15.10	11.52	19.59	19.61	13.97	23.37	12.77	16.27
Electrocardiogram	10.84	46.62	9.88	59.77	8.29	17.21	13.19	10.64	26.20	17.76	16.24
Oesophago/Gastroscopy	55.54	179.88	138.49	95.77	65.38	89.21	101.80	65.46	104.15	39.47	77.72
Laryngo/Bronchoscopy	52.90	111.10	19.53	55.02	70.69	60.14	27.22	41.35	74.17	50.60	50.42
Colonoscopy	116.76	0.00	175.75	168.02	89.80	126.47	151.48	62.44	140.92	211.37	124.07
Cystoscopy	56.80	75.71	86.19	0.00	52.23	70.11	113.86	51.32	58.58	80.01	64.91
Sigmoidoscopy	22.16	28.40	19.25	25.38	14.95	13.26	59.57	27.02	65.67	47.39	21.84
Other Endoscopy	57.69	105.19	95.58	73.92	53.28	33.62	102.14	74.53	126.93	86.60	59.82
Coronary Angiography	0.00	0.00	0.00	0.00	0.00	66.04	0.00	0.00	0.00	177.93	69.15
Procedures Associated with Radiology	54.37	28.33	84.39	70.18	16.04	53.15	67.39	43.62	43.78	44.82	50.20
Dilatation and Curettage	70.08	111.10	62.05	89.42	72.19	80.01	100.06	65.43	97.50	91.76	84.01
Electroencephalography	22.00	0.00	0.00	0.00	0.00	14,919.07	26.40	19.75	13.81	0.00	60.00
Cryotherapy	9.02	20.39	27.87	20.69	24.00	9.87	10.17	17.09	18.49	24.00	14.42
Cardiac Catheterization	0.00	0.00	127.81	118.45	76.46	232.34	39.36	0.00	107.06	154.11	180.87
Biopsy	33.36	37.47	37.87	30.29	15.87	18.21	20.45	21.91	57.51	42.10	36.20
Other Diagnostic/Therapeutic Services	10.03	8.38	20.05	11.01	11.06	9.34	16.98	10.02	33.35	8.94	9.95
Total Diagnostic/Therapeutic Services	15.06	11.03	24.45	19.41	15.95	11.17	18.83	11.53	52.82	13.50	13.44
Injections and Immunizations	14.17	6.13	13.93	8.24	1.82	4.82	3.82	3.73	7.79	8.77	5.63
Papanicolaou Smear	4.43	5.46	23.36	6.17	0.00	3.63	3.76	3.30	0.00	0.00	7.22
Insertion of I.U.D.	27.23	49.79	59.67	25.78	41.85	18.64	31.81	8.14	49.38	38.90	33.41
Total Special Services	6.42	5.86	17.31	6.89	5.57	4.75	3.86	3.40	8.19	9.16	5.94
Other Identified	0.00	182.19	18.16	9.04	51.37	36.24	11.38	302.17	32.97	11.13	51.80
Other Unidentified	21.05	0.97	0.00	0.00	0.00	24.79	0.00	0.00	0.00	76.89	26.49
Total Miscellaneous Services	21.05	9.56	18.16	9.04	51.37	31.10	11.38	304.20	32.97	42.41	50.59
Total Procedures	30.64	16.76	29.89	25.00	37.09	15.30	25.71	35.44	63.08	33.44	23.14
Total Services	17.99	17.50	24.59	21.98	25.61	24.61	21.29	23.84	28.62	32.01	25.81

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 13-2: Medical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	79.79	92.16	111.15	81.09	64.73	93.43	80.77	85.03	105.13	112.55	87.87
Other	51.24	44.41	58.77	39.46	97.46	60.24	0.00	40.59	56.49	50.87	59.96
Total Consultations	79.70	90.97	101.11	79.29	65.44	90.72	80.77	82.53	97.22	106.03	85.81
Office	46.17	43.99	64.13	38.04	33.28	0.00	40.26	0.00	46.78	67.86	35.04
Hospital Inpatient: Newborn	36.19	0.00	20.47	43.82	44.62	50.56	0.00	34.81	54.77	58.40	48.32
Hospital Inpatient: Other	40.54	52.05	0.00	71.33	47.21	43.15	0.00	0.00	85.39	57.04	47.38
Hospital Outpatient	39.74	0.00	44.35	0.00	28.58	33.42	0.00	0.00	52.27	0.00	28.91
Hospital Unspecified	0.00	0.00	64.57	0.00	0.00	0.00	0.00	0.00	53.48	0.00	54.45
Unspecified	0.00	0.00	0.00	30.29	31.11	42.17	71.48	60.10	89.03	67.74	42.77
Special Eye	0.00	0.00	0.00	0.00	0.00	33.95	0.00	0.00	0.00	0.00	33.95
Total Major Assessments	42.04	44.09	61.74	39.75	32.55	42.32	41.61	58.99	51.23	67.10	37.24
Office	28.88	21.46	26.07	19.79	21.02	22.78	19.73	25.26	25.93	30.77	24.51
Hospital Inpatient	27.32	12.86	0.00	5.00	17.00	12.20	0.21	12.95	50.41	19.41	16.86
Hospital Outpatient	24.60	16.60	25.38	15.00	16.82	20.74	0.00	0.00	31.48	26.92	18.10
Hospital Unspecified	0.00	0.00	13.72	0.00	29.22	0.00	22.99	40.75	25.68	0.00	26.15
Unspecified - Location	0.00	31.97	0.00	34.97	24.75	21.96	21.00	27.44	26.94	24.75	22.18
Special Calls - Add	12.84	0.00	13.37	18.75	31.47	27.05	0.00	11.43	18.95	23.81	25.61
Detention	23.78	22.64	0.00	47.16	28.02	23.74	37.01	32.56	46.04	52.45	31.97
Total Other Assessments	26.45	21.60	25.20	19.91	17.86	22.00	19.76	25.90	26.36	30.13	21.48
Hospital Care Days: Up to 28/30/31/35/42	15.05	12.10	25.19	12.30	41.32	17.03	15.09	17.46	15.39	16.31	17.09
Hospital Care Days: Over 28/30/31/35/42	6.18	8.04	25.49	5.28	22.02	11.53	10.49	5.53	0.00	0.00	10.76
Other	15.71	15.04	25.60	11.03	22.22	15.87	13.61	0.00	10.49	25.47	21.83
Total Hospital Care Days	13.62	14.31	25.57	11.35	23.18	16.35	14.05	16.43	15.39	24.35	18.73
Out-of-hours/Emergency	0.00	22.02	47.32	37.38	68.71	91.43	89.27	91.57	84.89	124.62	101.38
Other Regular Hours	35.11	43.09	42.37	25.86	17.75	85.78	0.00	70.61	62.58	116.86	85.33
Total Special Calls	35.11	25.23	44.69	35.30	41.47	90.37	89.27	91.40	82.73	124.19	99.26
Individual Psychotherapy	41.69	71.98	61.48	56.39	34.06	50.66	46.11	45.55	51.21	71.05	47.84
Group/Family Psychotherapy	45.59	72.74	64.04	69.35	40.43	51.13	49.20	47.82	60.37	73.76	52.02
Counselling	42.14	55.97	51.40	53.87	29.73	46.84	43.24	45.03	50.93	47.61	48.13
Total Psychotherapy/Counselling	41.83	70.38	61.51	56.65	34.20	50.56	46.25	45.65	51.73	69.03	48.75
Total Consultations and Visits	36.73	50.05	60.91	49.41	32.90	44.20	35.92	45.16	50.30	63.53	42.55

Please see footnotes at end of table.

Table 13-2: Medical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0.00	0.00	0.00	0.00	0.00	0.00	250.99	536.00	618.24	0.00	601.60
Breast Excision	0.00	0.00	0.00	0.00	194.56	127.90	0.00	113.00	117.16	94.18	140.65
Other Integumentary	165.29	246.91	221.82	19.83	83.37	85.05	77.92	80.95	282.45	536.82	118.93
Fractures	60.77	0.00	145.35	0.00	175.92	99.89	112.37	431.00	105.44	322.98	111.48
Disc Surgery	0.00	0.00	0.00	0.00	230.00	568.00	0.00	0.00	0.00	0.00	179.71
Arthroplasty - Hip	0.00	0.00	0.00	0.00	660.00	0.00	0.00	0.00	0.00	0.00	660.00
Arthroplasty - Knee	0.00	0.00	0.00	0.00	0.00	782.20	0.00	0.00	0.00	0.00	782.20
Other Musc-Skeletal	164.24	0.00	193.60	0.00	281.23	147.38	-0.55	46.15	177.39	141.43	162.92
Sub-Mucous Resection	0.00	0.00	0.00	0.00	0.00	216.78	123.15	0.00	0.00	0.00	216.06
Rhinoplasty	0.00	0.00	0.00	0.00	360.00	0.00	0.00	0.00	0.00	0.00	360.00
Other Respiratory	128.13	122.33	74.35	124.39	221.85	133.97	95.91	-17.59	190.52	220.02	150.47
Coronary Artery Bypass	0.00	0.00	383.43	0.00	31.77	0.00	0.00	0.00	0.00	0.00	266.21
Coronary Angioplasty	282.09	0.00	0.00	586.96	596.08	388.62	398.30	447.03	745.07	441.48	511.75
Insertion of Pacemaker	212.99	96.91	49.29	180.48	257.47	243.01	311.86	0.00	371.00	326.36	210.68
Other Heart/Pericardium	175.17	311.42	185.90	102.61	138.16	346.51	237.72	124.30	174.30	136.00	204.04
Varicose Veins	0.00	0.00	0.00	0.00	0.00	158.69	0.00	0.00	328.92	105.98	221.51
Carotid Endarterectomy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Cardiovascular	121.57	0.00	187.96	0.00	122.04	117.71	112.60	500.00	241.37	527.09	201.15
Appendectomy	0.00	0.00	328.93	0.00	288.00	0.00	0.00	276.00	338.96	0.00	336.32
Laparotomy	0.00	0.00	164.46	0.00	0.00	0.00	0.00	614.19	374.35	0.00	451.30
Cholecystectomy	0.00	0.00	0.00	0.00	81.60	0.00	0.00	354.67	461.02	0.00	441.82
Tonsillectomy	0.00	0.00	0.00	0.00	90.00	129.94	0.00	0.00	142.56	0.00	129.78
Ing./Femoral Hernia	0.00	0.00	0.00	0.00	0.00	407.75	0.00	300.00	323.86	259.32	323.84
Colectomy	0.00	0.00	0.00	0.00	810.00	0.00	896.00	0.00	778.55	0.00	786.06
Haemorrhoidectomy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	198.44	0.00	198.44
Other Digestive	152.90	318.69	163.89	156.83	198.72	193.84	106.25	205.21	363.57	313.53	208.27
Prostatectomy	0.00	0.00	446.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	446.58
Vasectomy	0.00	0.00	0.00	0.00	0.00	0.00	124.74	0.00	133.11	0.00	132.62
Other Urinary/Male	0.00	0.00	241.90	153.25	26.37	118.83	348.91	178.64	298.63	927.98	146.15
Prolapse	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hysterectomy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sterilization	0.00	0.00	197.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	197.36
Other Female	0.00	0.00	300.73	0.00	182.50	13.43	0.00	109.00	151.38	139.14	124.84
Cataract Surgery	0.00	0.00	0.00	0.00	355.00	386.10	0.00	0.00	0.00	0.00	361.22
Light Coagulation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tympanoplasty	0.00	0.00	0.00	0.00	0.00	322.20	0.00	0.00	0.00	0.00	322.20
Other Eye/Ear	0.00	0.00	0.00	156.00	156.95	140.55	0.00	166.00	201.68	243.44	189.16
Other Major Surgery	0.00	0.00	0.00	0.00	217.42	336.55	218.34	187.37	229.36	191.30	284.55
Total Major Surgery	204.31	112.24	68.07	205.26	238.88	177.36	241.69	271.93	388.36	410.68	234.17
Incision Abscess etc.	10.29	0.00	21.48	23.83	14.19	13.69	12.33	46.99	49.61	38.79	13.97
Removal Foreign Body	17.87	0.00	34.07	0.00	19.32	18.60	14.22	16.75	48.14	92.34	22.35
Excision Tumour etc.	45.13	30.25	36.33	50.68	10.18	20.76	33.69	46.12	63.58	58.28	15.29
Suture Wound	22.96	32.45	56.75	46.92	16.98	42.52	29.00	34.49	63.53	66.40	41.64
Excision Nail	0.00	0.00	40.36	80.08	17.56	31.01	67.70	39.60	71.72	37.52	30.62
Chalazion	0.00	0.00	0.00	0.00	24.00	28.61	0.00	0.00	0.00	0.00	27.69
Myringotomy	0.00	0.00	0.00	0.00	0.00	62.37	0.00	0.00	0.00	0.00	62.37
Minor Fractures	96.42	0.00	0.00	43.86	34.26	48.94	45.51	0.00	64.16	81.66	48.37
Other Minor Surgery	112.71	73.38	77.44	36.88	43.92	48.68	28.01	43.96	32.74	32.14	41.90
Total Minor Surgery	52.69	33.44	40.44	50.09	10.58	26.70	29.45	40.62	49.05	57.30	19.01

Please see footnotes at end of table.

Table 13-2: Medical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	58.97	44.21	85.75	100.31	65.49	153.49	370.21	143.11	161.89	112.25	151.61
Nerve Blocks	295.04	57.26	63.89	61.55	59.09	71.74	64.16	49.65	396.74	74.63	82.49
Other Anaesthesia	146.96	313.77	184.14	160.70	148.67	167.47	89.29	155.46	201.45	153.73	156.15
Total Anaesthesia	161.43	118.85	156.96	153.71	130.11	151.88	89.06	136.89	218.48	146.06	145.45
Service at Delivery	67.97	89.17	0.00	45.85	36.49	50.91	87.34	88.32	69.22	80.34	51.41
Delivery (excluding C.S.)	0.00	0.00	0.00	0.00	0.00	189.88	327.30	0.00	348.27	436.35	241.64
Caesarean Section	0.00	0.00	0.00	0.00	0.00	0.00	29.58	0.00	572.90	364.31	55.44
Therapeutic Abortion	0.00	0.00	0.00	0.00	0.00	0.00	156.00	0.00	0.00	95.88	0.00
Other Obstetrical Services	0.00	0.00	0.00	0.00	45.12	85.40	82.00	0.00	0.00	57.53	62.43
Total Obstetrical Services	67.97	89.17	0.00	45.85	36.54	50.98	86.57	88.32	74.24	95.63	51.56
I.C.U./Resuscitation	41.86	54.61	107.53	75.04	56.82	87.10	84.74	79.76	161.31	150.50	91.85
Allergy/Hyposensitization	9.38	22.77	57.81	18.82	26.34	13.97	41.36	41.93	24.70	26.17	18.35
Injection/Aspiration of Joint	13.32	13.61	29.83	14.06	9.77	21.19	19.37	14.51	24.74	12.56	16.50
Electrocardiogram	9.74	10.22	41.05	39.59	19.42	24.97	10.72	9.32	17.91	22.33	22.01
Oesophago/Gastroscopy	54.44	152.17	138.76	105.79	59.21	106.91	101.06	81.71	106.23	82.69	89.32
Laryngo/Bronchoscopy	114.11	138.02	114.61	109.01	104.80	104.19	109.95	70.98	99.61	89.34	102.82
Colonoscopy	107.82	138.12	189.78	172.38	85.64	153.81	148.20	105.84	140.55	218.59	134.07
Cystoscopy	0.00	0.00	81.95	0.00	21.60	23.79	50.27	0.00	0.00	85.06	41.66
Sigmoidoscopy	23.58	42.28	27.88	28.46	15.39	36.27	70.94	27.78	63.42	58.35	44.64
Other Endoscopy	114.86	0.00	140.97	7,091.92	123.61	32.40	236.75	101.77	1,954.78	148.05	129.09
Coronary Angiography	42.64	185.83	0.00	0.00	120.43	45.06	37.68	126.34	224.78	152.82	124.94
Procedures Associated with Radiology	65.08	0.00	102.13	166.47	45.20	84.07	38.38	179.47	97.07	55.17	68.32
Dilatation and Curettage	0.00	0.00	0.00	0.00	135.00	14.48	0.00	0.00	0.00	0.00	31.69
Electroencephalography	25.17	19.28	0.00	19.82	43.47	142.62	28.41	21.65	68.95	106.47	83.60
Cryotherapy	10.43	19.28	29.53	20.26	0.00	10.04	9.85	29.42	42.18	678.24	14.07
Cardiac Catheterization	94.87	0.00	126.32	247.98	71.27	196.60	250.84	102.79	110.51	111.61	144.20
Biopsy	38.54	43.31	40.48	30.48	21.06	28.04	24.48	25.98	72.86	31.79	34.73
Other Diagnostic/Therapeutic Services	38.98	30.83	67.73	33.96	29.81	57.81	24.97	48.97	39.58	54.61	47.55
Total Diagnostic/Therapeutic Services	28.56	24.94	73.63	50.92	33.80	46.88	24.09	34.09	50.26	55.64	44.11
Injections and Immunizations	1,929.69	6.27	12.96	8.90	1.75	5.55	3.74	10.19	10.83	10.77	5.52
Papanicolaou Smear	0.00	5.47	22.92	6.08	0.00	3.69	3.71	3.30	0.00	0.00	4.31
Insertion of I.U.D.	0.00	0.00	0.00	0.00	0.00	20.00	30.60	0.00	49.35	40.29	30.14
Total Special Services	1,929.69	6.26	13.42	8.81	1.75	5.54	3.74	9.88	10.85	10.83	5.51
Other Identified	0.00	56.60	28.18	12.26	98.40	39.05	182.10	23.16	26.48	36.52	84.23
Other Unidentified	147.75	32.97	0.00	11.85	352.94	49.18	32.40	0.00	0.00	58.99	55.46
Total Miscellaneous Services	147.75	45.10	28.18	12.23	116.74	49.02	183.84	35.33	26.48	36.53	62.79
Total Procedures	45.28	28.88	103.35	70.81	54.17	56.87	41.06	53.98	84.18	80.86	59.99
Total Services	40.00	39.68	74.04	58.37	37.73	48.62	37.81	48.82	60.10	69.40	48.00

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 13-3: Surgical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	47.88	58.83	67.10	55.26	37.88	53.28	52.74	52.49	60.80	76.54	53.97
Other	48.62	25.02	52.14	25.21	49.13	40.09	0.00	23.21	46.01	38.47	41.84
Total Consultations	47.88	58.64	64.46	54.19	37.88	52.80	52.74	51.17	58.91	74.11	53.45
Office	35.97	31.32	44.34	30.70	31.14	0.00	36.74	0.00	48.21	67.88	34.25
Hospital Inpatient: Newborn	19.10	0.00	19.43	39.40	0.00	44.56	0.00	0.00	46.55	58.30	39.44
Hospital Inpatient: Other	34.41	26.28	0.00	40.21	32.13	34.23	0.00	0.00	81.02	57.04	37.41
Hospital Outpatient	35.92	0.00	45.11	0.00	24.22	36.10	0.00	0.00	35.44	0.00	24.62
Hospital Unspecified	0.00	0.00	47.41	0.00	0.00	0.00	0.00	0.00	34.48	0.00	36.38
Unspecified	0.00	32.41	28.19	30.37	25.40	37.26	34.77	33.36	37.98	59.00	37.15
Special Eye	0.00	31.50	38.58	0.00	55.60	36.71	29.68	51.27	39.04	43.97	39.68
Total Major Assessments	35.86	31.43	41.94	30.95	28.82	37.21	35.03	33.60	48.40	44.56	34.16
Office	19.50	19.77	24.77	18.67	15.25	22.78	17.95	19.02	21.96	22.22	19.10
Hospital Inpatient	45.56	63.15	0.00	4.95	13.63	18.69	10.57	82.96	18.35	17.78	14.87
Hospital Outpatient	21.42	16.53	25.37	14.76	12.33	21.33	0.00	0.00	27.86	37.07	12.91
Hospital Unspecified	0.00	0.00	26.13	0.00	12.50	0.00	16.11	0.00	21.35	0.00	21.69
Unspecified - Location	0.00	0.00	40.03	19.52	24.96	18.81	20.37	20.10	21.60	26.69	19.12
Special Calls - Add	12.02	20.02	14.85	21.10	37.15	13.95	0.00	11.20	18.32	25.86	13.96
Detention	22.35	26.50	0.00	37.83	24.86	24.34	30.16	35.32	34.56	46.49	31.96
Total Other Assessments	20.54	19.87	24.51	17.85	13.65	18.78	17.82	21.41	22.04	23.24	17.99
Hospital Care Days: Up to 28/30/31/35/42	14.99	12.76	26.53	10.83	0.00	17.27	14.40	15.60	15.36	16.72	16.56
Hospital Care Days: Over 28/30/31/35/42	6.67	10.50	26.53	3.96	0.00	13.32	10.21	4.80	0.00	0.00	12.50
Other	26.51	11.69	25.86	10.72	18.71	15.03	0.00	0.00	10.49	18.19	18.61
Total Hospital Care Days	14.38	12.64	26.02	10.48	18.71	16.70	14.16	15.18	15.35	18.19	16.91
Out-of-hours/Emergency	40.51	21.80	61.45	33.32	60.69	72.41	155.46	66.00	92.88	112.83	83.90
Other Regular Hours	33.10	42.93	41.76	25.91	21.06	58.86	0.00	49.93	65.25	109.05	58.93
Total Special Calls	34.10	22.18	46.79	33.04	57.23	69.52	155.46	65.98	92.64	112.77	80.14
Individual Psychotherapy	20.50	36.07	47.74	46.11	0.00	47.57	32.22	38.34	51.15	0.00	46.95
Group/Family Psychotherapy	0.00	0.00	0.00	50.00	0.00	45.71	48.17	0.00	55.99	37.75	46.08
Counselling	0.00	29.91	47.74	45.10	29.39	47.37	42.88	45.31	48.57	68.79	47.52
Total Psychotherapy/Counselling	20.50	33.13	47.74	45.24	29.39	47.34	36.17	38.48	51.86	62.92	47.27
Total Consultations and Visits	31.79	33.32	42.03	34.74	24.12	32.20	33.63	36.90	39.73	54.29	32.70

Please see footnotes at end of table.

Table 13-3: Surgical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	418.92	389.49	442.68	445.22	273.55	400.86	361.71	607.63	576.49	218.69	369.59
Breast Excision	123.48	139.42	141.18	187.72	176.77	173.20	107.27	140.98	126.83	133.86	161.06
Other Integumentary	188.62	274.51	254.82	254.82	165.02	192.53	285.90	202.45	237.09	231.99	213.80
Fractures	222.23	292.42	304.44	257.94	251.92	244.92	267.59	290.16	336.90	373.92	272.96
Disc Surgery	489.27	450.28	604.52	472.77	376.56	512.54	477.67	602.69	841.84	724.26	567.81
Arthroplasty - Hip	676.53	692.53	591.14	850.71	618.76	740.23	657.05	634.00	772.11	678.05	703.99
Arthroplasty - Knee	560.77	655.97	537.55	551.91	576.83	635.16	653.10	620.36	738.67	700.44	639.89
Other Musc-Skeletal	217.43	241.90	209.63	264.96	161.90	251.53	237.14	194.77	289.93	309.75	235.62
Sub-Mucous Resection	191.36	253.15	242.29	218.16	346.18	246.27	257.37	305.13	201.82	103.90	247.29
Rhinoplasty	0.00	547.42	408.06	463.24	334.05	505.47	538.27	405.22	273.15	419.46	410.00
Other Respiratory	210.70	193.10	278.32	331.83	186.54	227.58	434.31	239.06	350.90	298.12	240.39
Coronary Artery Bypass	1,185.81	0.00	1,246.29	1,541.79	910.38	1,268.70	1,585.04	1,738.20	1,939.10	1,778.75	1,311.75
Coronary Angioplasty	0.00	0.00	0.00	0.00	547.33	258.26	0.00	0.00	334.31	0.00	511.92
Insertion of Pacemaker	174.50	301.52	272.60	259.66	281.28	319.02	299.36	321.05	376.72	338.39	314.15
Other Heart/Pericardium	1,678.01	141.93	629.66	901.32	1,151.15	2,048.67	436.63	1,075.60	1,524.45	1,071.77	1,342.37
Varicose Veins	104.80	142.94	189.47	158.87	183.33	159.61	194.00	302.02	312.26	125.25	174.72
Carotid Endarterectomy	510.43	649.39	501.12	773.11	525.09	680.30	1,045.55	175.00	615.33	537.36	630.30
Other Cardiovascular	509.10	578.39	678.96	636.87	583.95	656.14	747.94	526.65	558.56	583.86	610.59
Appendectomy	132.47	307.75	368.64	358.12	302.47	245.15	300.09	318.94	336.43	260.29	280.79
Laparotomy	133.54	254.22	299.04	251.56	318.82	302.73	300.81	463.61	350.54	296.06	310.08
Cholecystectomy	283.54	595.79	452.44	353.17	343.81	405.30	421.60	456.24	469.62	411.28	397.10
Tonsillectomy	139.36	120.53	177.57	93.00	90.35	131.85	138.88	173.47	124.35	144.39	120.45
Ing./Femoral Hernia	167.02	298.77	328.37	281.76	249.24	258.48	254.47	300.41	303.13	277.72	264.19
Colectomy	407.34	588.72	600.86	681.07	519.57	649.53	638.25	812.78	778.29	571.39	614.55
Haemorrhoidectomy	132.19	186.89	165.23	151.30	149.72	202.95	220.08	245.55	195.68	168.28	178.75
Other Digestive	262.33	368.05	367.67	411.83	352.80	332.82	334.72	405.07	554.78	479.98	379.23
Prostatectomy	343.64	523.64	478.04	531.98	416.97	425.43	493.49	469.87	488.62	503.03	449.62
Vasectomy	73.49	83.02	92.24	130.67	52.70	95.93	121.82	161.95	141.96	106.39	91.34
Other Urinary/Male	221.39	296.64	263.57	244.66	246.52	279.24	359.79	276.47	319.53	298.89	276.47
Prolapse	211.07	252.48	202.33	248.63	214.81	229.09	252.19	202.36	219.29	170.24	208.21
Hysterectomy	335.63	404.14	370.07	309.80	347.80	417.51	422.89	384.14	434.81	420.83	394.55
Sterilization	147.62	245.14	194.22	138.88	116.48	138.12	167.03	177.35	137.84	119.01	137.47
Other Female	205.02	294.82	199.76	241.35	267.31	237.33	234.12	263.77	233.94	359.22	262.64
Cataract Surgery	489.09	532.34	604.43	458.04	352.89	466.29	504.45	413.95	431.35	378.63	429.46
Light Coagulation	201.07	253.14	277.05	270.91	116.21	186.73	246.03	161.64	289.29	203.20	195.44
Tympanoplasty	362.98	535.29	444.37	495.14	316.78	350.96	534.61	222.58	385.89	398.78	362.60
Other Eye/Ear	324.05	250.78	264.52	196.68	158.95	218.93	327.41	184.44	396.37	726.52	247.40
Other Major Surgery	506.38	233.32	223.25	353.57	412.96	761.55	360.27	317.36	638.30	511.71	599.49
Total Major Surgery	297.85	304.07	342.81	312.10	257.74	331.98	367.06	323.23	399.62	375.79	326.01
Incision Abscess etc.	30.19	39.46	48.70	54.01	44.39	37.57	30.80	68.38	80.95	55.35	43.24
Removal Foreign Body	28.20	26.93	46.38	31.05	20.16	32.78	20.42	18.53	52.84	41.30	29.41
Excision Tumour etc.	31.51	46.62	45.94	42.68	17.93	31.69	54.17	33.65	67.19	60.64	29.53
Suture Wound	32.30	29.50	49.87	66.65	39.12	35.20	38.35	145.43	97.58	70.20	44.48
Excision Nail	47.70	46.28	64.35	54.47	35.02	46.77	64.95	64.44	75.31	56.63	46.51
Chalazion	41.78	32.22	42.11	23.40	23.25	37.79	32.55	22.69	58.35	55.46	36.34
Myringotomy	103.05	76.02	120.35	70.50	33.84	66.01	83.07	50.83	114.87	85.60	59.37
Minor Fractures	62.73	73.48	80.54	50.75	40.40	60.10	60.44	84.22	83.13	75.21	51.71
Other Minor Surgery	49.52	61.77	61.88	50.23	53.71	52.91	60.00	65.67	80.06	56.91	58.44
Total Minor Surgery	45.07	54.33	64.10	52.16	30.06	46.77	57.84	52.27	82.56	61.05	44.52

Please see footnotes at end of table.

Table 13-3: Surgical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	264.40	101.64	125.22	141.80	109.95	153.39	228.83	342.46	203.12	92.89	136.73
Nerve Blocks	41.88	52.53	64.37	24.67	19.68	130.48	27.72	34.99	81.70	50.90	50.51
Other Anaesthesia	0.00	129.75	468.25	0.00	28.89	89.79	-173.41	77.53	142.98	32.19	30.44
Total Anaesthesia	41.93	57.35	76.30	24.67	28.05	121.85	27.67	38.15	82.97	50.01	36.31
Service at Delivery	36.14	74.50	60.38	62.85	190.76	62.15	63.11	186.09	93.79	162.04	89.70
Delivery (excluding C.S.)	269.02	467.32	585.00	412.07	435.99	321.73	308.23	285.20	332.63	395.67	356.17
Caesarean Section	218.90	321.48	570.98	479.90	448.71	377.58	388.90	353.64	423.61	356.36	400.23
Therapeutic Abortion	100.65	0.00	131.86	117.52	87.31	94.28	114.61	139.30	111.78	99.94	98.43
Other Obstetrical Services	68.16	73.01	67.22	34.11	13.12	71.78	63.51	86.25	31.31	96.29	35.97
Total Obstetrical Services	192.25	312.41	445.65	355.03	226.54	211.20	215.30	238.67	155.81	238.43	214.61
I.C.U./Resuscitation	34.61	21.03	137.85	60.80	73.93	97.28	88.59	79.85	165.25	176.69	95.17
Allergy/Hyposensitization	9.81	18.74	52.08	7.92	23.16	7.20	7.76	10.53	11.38	21.22	13.25
Injection/Aspiration of Joint	12.66	13.78	25.70	14.65	10.48	19.25	19.33	19.41	23.75	15.34	15.41
Electrocardiogram	14.24	57.26	0.00	0.00	8.15	18.93	0.00	0.00	696.24	22.00	20.19
Oesophago/Gastroscopy	62.07	143.01	143.01	94.52	53.56	98.19	101.14	80.68	103.54	48.28	75.67
Laryngo/Bronchoscopy	53.58	135.08	77.98	66.32	77.27	102.70	38.20	38.75	70.32	42.52	66.94
Colonoscopy	103.59	137.67	179.92	165.44	80.59	144.44	154.44	102.13	144.91	215.14	136.88
Cystoscopy	65.64	75.46	81.89	99.44	45.56	75.64	86.25	65.37	64.49	88.04	70.68
Sigmoidoscopy	24.45	42.44	24.61	29.87	15.72	27.79	54.86	26.99	65.49	52.25	34.47
Other Endoscopy	48.98	95.36	103.25	167.55	57.42	35.37	50.03	66.36	92.63	31.97	45.09
Coronary Angiography	82.19	0.00	0.00	0.00	0.00	78.70	0.00	0.00	218.51	0.00	86.56
Procedures Associated with Radiology	22.74	48.70	24.75	62.27	25.67	26.85	24.70	70.94	59.54	62.51	33.93
Dilatation and Curettage	77.76	127.35	59.49	85.66	80.82	78.81	96.61	96.67	109.80	105.92	89.16
Electroencephalography	0.00	19.01	0.00	16.66	42.00	113.00	0.00	0.00	0.00	0.00	44.53
Cryotherapy	9.06	38.43	40.34	27.37	24.21	26.67	3.55	24.76	23.38	27.28	26.33
Cardiac Catheterization	0.00	87.00	181.38	128.66	68.77	149.61	0.00	0.00	103.37	148.25	99.08
Biopsy	35.36	38.21	43.25	30.89	27.39	46.21	36.06	36.11	51.41	31.26	33.60
Other Diagnostic/Therapeutic Services	20.68	25.53	22.76	16.95	17.96	16.27	32.48	12.04	21.93	26.24	18.31
Total Diagnostic/Therapeutic Services	36.40	43.58	44.37	33.09	28.64	26.14	46.10	22.17	41.82	36.09	30.02
Injections and Immunizations	28.35	9.81	13.52	10.26	0.00	9.04	3.75	11.72	12.65	54.56	13.29
Papanicolaou Smear	4.42	5.53	943.39	5.82	0.00	3.57	3.71	3.30	0.00	0.00	4.63
Insertion of I.U.D.	30.43	50.07	58.14	24.24	0.00	19.36	30.63	8.11	49.92	39.27	25.52
Total Special Services	8.77	7.57	78.92	6.37	0.00	8.19	3.89	5.97	24.54	52.16	10.07
Other Identified	0.00	210.97	39.85	133.04	63.85	51.25	48.44	9.87	14.31	84.06	63.14
Other Unidentified	126.81	17.61	0.00	10.47	325.94	44.83	17.85	0.00	0.00	80.79	185.88
Total Miscellaneous Services	126.81	47.40	39.85	123.04	65.64	50.82	53.54	15.13	14.31	84.04	64.67
Total Procedures	89.07	108.59	117.96	91.80	87.76	88.22	115.84	78.72	151.73	109.95	96.26
Total Services	50.75	59.23	69.14	58.85	42.32	51.74	61.82	56.80	78.52	78.10	54.62

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 13-4: Total Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999–2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	61.75	70.36	82.96	66.29	52.57	74.01	64.68	66.76	85.50	92.73	71.10
Other	51.15	38.71	54.68	32.02	96.80	54.51	0.00	31.82	52.56	45.74	53.54
Total Consultations	61.73	69.97	77.80	64.96	53.10	72.83	64.68	65.01	80.63	88.82	70.07
Office	39.36	42.26	53.30	33.61	32.48	0.00	38.94	0.00	47.69	67.88	34.72
Hospital Inpatient: Newborn	19.35	0.00	20.12	43.65	44.62	50.51	0.00	34.81	54.47	58.33	48.15
Hospital Inpatient: Other	37.48	39.12	0.00	64.77	44.63	42.08	0.00	0.00	83.61	57.04	45.67
Hospital Outpatient	38.13	0.00	44.66	0.00	27.08	33.44	0.00	0.00	51.53	0.00	27.43
Hospital Unspecified	0.00	0.00	52.59	0.00	0.00	0.00	0.00	0.00	42.77	0.00	43.96
Unspecified	0.00	32.41	28.19	30.31	29.52	40.15	52.22	45.09	87.87	64.84	40.44
Special Eye	0.00	31.50	38.58	0.00	55.60	36.60	29.68	51.27	39.04	43.97	39.62
Total Major Assessments	38.68	40.38	48.60	35.29	31.24	40.22	38.69	44.93	49.51	45.98	36.00
Office	22.76	20.12	25.10	18.96	17.37	22.78	19.09	19.38	24.08	26.85	21.56
Hospital Inpatient	40.08	62.97	0.00	5.00	16.32	14.12	10.97	82.82	47.90	17.85	16.42
Hospital Outpatient	23.02	16.53	25.38	14.80	13.83	20.76	0.00	0.00	30.47	31.26	14.83
Hospital Unspecified	0.00	0.00	26.13	0.00	16.60	0.00	19.59	40.75	22.13	0.00	22.48
Unspecified - Location	0.00	31.97	40.03	19.86	24.78	20.21	20.44	23.22	26.84	26.14	20.46
Special Calls - Add	12.83	20.02	14.25	20.53	31.53	23.20	0.00	11.37	18.93	25.25	22.05
Detention	23.68	23.40	0.00	45.76	27.93	23.88	34.07	32.99	40.78	52.01	31.97
Total Other Assessments	23.02	20.25	24.69	18.31	15.83	20.26	19.05	23.26	24.27	26.60	19.67
Hospital Care Days: Up to 28/30/31/35/42	15.04	12.56	26.05	11.99	41.32	17.07	14.98	17.22	15.39	16.31	17.01
Hospital Care Days: Over 28/30/31/35/42	6.25	8.05	25.90	5.16	22.02	11.77	10.47	5.49	0.00	0.00	10.97
Other	26.42	14.79	25.69	10.97	22.01	15.79	13.61	0.00	10.49	24.81	21.55
Total Hospital Care Days	13.78	13.74	25.74	11.18	22.93	16.40	14.06	16.27	15.39	23.85	18.51
Out-of-hours/Emergency	40.51	21.84	55.70	34.18	62.38	82.73	101.07	76.93	89.94	120.55	94.04
Other Regular Hours	35.00	43.04	41.89	25.88	18.53	72.42	0.00	66.38	62.90	115.89	73.27
Total Special Calls	35.05	22.83	46.22	33.58	51.80	80.67	101.07	76.89	88.78	120.35	91.13
Individual Psychotherapy	41.55	71.93	61.48	56.38	34.06	50.61	46.07	45.42	51.21	71.05	47.83
Group/Family Psychotherapy	45.59	72.74	64.04	69.34	40.43	51.10	49.19	47.82	60.31	73.54	51.99
Counselling	42.14	55.68	51.37	53.63	29.65	46.97	43.23	45.03	50.93	48.13	48.04
Total Psychotherapy/Counselling	41.69	70.29	61.51	56.61	34.20	50.46	46.20	45.53	51.73	69.01	48.73
Total Consultations and Visits	34.56	40.24	49.84	41.53	29.81	39.76	35.15	41.46	46.60	60.00	38.88

Please see footnotes at end of table.

Table 13-4: Total Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	418.92	389.49	442.68	445.22	273.55	400.86	361.57	607.47	576.98	218.69	369.97
Breast Excision	123.48	139.42	141.18	187.72	176.79	173.20	107.27	140.96	126.77	133.86	161.04
Other Integumentary	177.15	192.19	273.35	195.37	127.92	164.40	269.97	202.15	322.53	256.29	188.40
Fractures	222.04	292.42	304.28	257.94	251.78	243.58	267.52	290.20	319.38	373.83	271.24
Disc Surgery	489.27	450.28	604.52	472.77	376.36	512.56	477.67	599.88	841.84	724.26	567.50
Arthroplasty - Hip	676.53	692.53	591.14	850.71	618.78	740.23	657.05	634.00	772.11	678.05	703.99
Arthroplasty - Knee	560.77	655.97	537.55	551.91	576.83	635.17	653.10	620.36	738.67	700.44	639.90
Other Musc-Skeletal	217.42	241.90	209.63	264.96	161.99	251.36	237.07	194.24	289.72	309.69	235.53
Sub-Mucous Resection	191.36	253.15	242.29	218.16	346.21	246.09	257.12	305.13	201.82	103.90	247.19
Rhinoplasty	0.00	547.42	408.06	463.24	334.36	505.47	538.27	405.22	273.15	419.46	409.98
Other Respiratory	209.92	191.50	272.22	331.00	186.55	227.09	407.81	238.35	343.09	298.01	239.56
Coronary Artery Bypass	1,185.81	0.00	1,244.39	1,541.79	910.22	1,268.70	1,585.04	1,738.20	1,939.10	1,778.75	1,311.60
Coronary Angioplasty	282.09	0.00	0.00	587.99	594.45	387.96	398.30	447.03	743.27	441.48	511.75
Insertion of Pacemaker	209.78	123.40	124.46	226.89	270.47	299.67	310.33	321.05	375.41	337.78	277.58
Other Heart/Pericardium	1,610.47	157.34	571.71	812.93	871.16	1,662.80	424.49	886.04	1,175.86	820.95	1,082.73
Varicose Veins	104.80	142.94	189.47	158.87	183.33	159.61	194.00	302.02	312.33	125.24	174.77
Carotid Endarterectomy	510.43	649.39	501.12	773.11	525.09	680.30	1,045.55	175.00	615.33	537.36	630.30
Other Cardiovascular	471.47	578.39	678.66	636.87	564.43	648.06	739.48	526.54	527.07	583.05	596.99
Appendectomy	132.47	307.75	368.52	358.12	302.46	245.15	300.09	318.69	336.59	260.29	281.16
Laparotomy	133.54	254.22	298.82	251.56	318.87	302.99	300.81	465.43	350.95	296.06	310.45
Cholecystectomy	283.54	595.79	452.44	353.17	343.80	405.29	421.60	455.99	469.54	411.28	397.14
Tonsillectomy	139.36	120.53	177.57	93.00	90.35	131.83	138.88	173.47	124.36	144.39	120.49
Ing./Femoral Hernia	167.02	298.77	328.37	281.76	249.24	258.49	254.47	300.41	304.33	277.71	264.45
Colectomy	407.34	588.72	600.86	681.07	519.71	649.53	638.59	812.78	778.30	571.39	614.80
Haemorrhoidectomy	132.19	186.89	165.23	151.30	149.72	202.95	220.08	245.55	195.72	168.28	178.78
Other Digestive	261.97	366.86	366.24	392.81	352.55	298.55	311.75	384.88	542.88	460.72	353.98
Prostatectomy	343.64	523.64	478.01	531.98	416.97	425.43	493.49	469.87	488.62	503.03	449.62
Vasectomy	73.49	83.02	92.24	130.67	52.70	95.93	121.82	161.95	141.87	106.39	91.37
Other Urinary/Male	221.39	296.64	263.57	244.59	242.27	259.90	359.61	250.29	318.86	306.53	267.25
Prolapse	211.07	252.48	202.33	248.63	214.88	229.09	252.19	202.36	219.29	170.24	208.22
Hysterectomy	335.63	404.14	370.07	309.80	347.80	417.51	422.89	384.14	434.81	420.83	394.55
Sterilization	147.62	245.14	194.22	138.88	116.48	138.12	167.03	177.35	137.84	119.01	137.48
Other Female	205.02	294.82	199.80	241.35	267.29	237.28	234.12	263.71	233.85	359.15	262.59
Cataract Surgery	489.09	532.34	604.43	458.04	352.89	466.29	504.45	413.95	431.35	378.63	429.46
Light Coagulation	201.07	253.14	277.05	270.91	116.21	186.73	246.03	161.64	289.29	203.20	195.44
Tympanoplasty	362.98	535.29	444.37	495.14	316.78	350.94	534.61	222.58	385.89	398.78	362.60
Other Eye/Ear	324.05	250.78	264.52	196.68	158.95	218.86	327.41	184.44	391.43	726.32	247.27
Other Major Surgery	506.38	233.32	223.25	353.57	410.01	747.95	359.92	307.82	633.13	504.32	591.82
Total Major Surgery	290.15	296.60	336.44	307.37	256.49	321.91	362.52	321.02	398.95	377.00	320.71
Incision Abscess etc.	28.66	39.46	48.49	53.50	43.54	24.78	28.16	68.25	78.64	54.86	32.37
Removal Foreign Body	26.81	26.93	46.31	31.05	20.11	31.59	18.59	18.53	51.95	41.58	28.90
Excision Tumour etc.	35.51	39.78	44.68	45.13	12.39	28.97	48.28	33.98	64.38	60.01	21.20
Suture Wound	28.42	29.60	50.43	66.47	35.29	38.47	30.87	99.08	74.27	69.39	43.41
Excision Nail	47.70	46.28	63.97	54.53	33.99	45.71	65.00	64.39	74.85	56.03	45.61
Chalazion	41.78	32.22	42.11	23.40	23.25	37.78	32.55	22.69	58.35	55.46	36.34
Myringotomy	103.05	76.02	120.35	70.50	33.84	65.99	83.07	50.83	114.87	85.60	59.38
Minor Fractures	62.82	73.48	80.54	50.70	40.36	59.51	60.18	84.22	77.56	75.22	51.60
Other Minor Surgery	70.92	62.58	62.10	49.97	52.73	51.80	58.34	64.76	55.48	56.26	54.94
Total Minor Surgery	46.85	49.93	63.04	51.91	20.19	41.90	53.00	51.83	65.29	60.61	35.30

Please see footnotes at end of table.

Table 13-4: Total Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	256.25	101.17	124.92	140.60	109.69	153.42	229.12	342.17	202.54	93.21	138.95
Nerve Blocks	194.95	57.12	63.91	59.46	57.41	73.62	33.87	49.53	386.22	74.07	80.52
Other Anaesthesia	146.96	312.65	184.26	160.70	136.33	167.34	89.29	155.45	201.45	153.72	152.86
Total Anaesthesia	154.26	117.44	156.06	153.17	120.81	151.67	86.35	136.74	218.06	145.83	142.02
Service at Delivery	39.86	80.44	60.38	53.48	143.95	58.87	64.78	134.19	93.50	161.44	80.95
Delivery (excluding C.S.)	269.02	467.32	585.00	412.07	435.99	321.70	308.23	285.20	332.63	395.69	356.16
Caesarean Section	218.90	321.48	570.98	479.90	448.72	377.37	387.86	353.64	423.64	356.36	400.10
Therapeutic Abortion	100.65	0.00	131.86	117.52	87.31	94.28	114.59	139.30	111.78	99.94	98.43
Other Obstetrical Services	68.16	73.01	67.22	34.11	13.12	71.78	63.57	86.25	31.31	96.21	35.98
Total Obstetrical Services	189.27	281.33	445.65	337.72	221.15	195.95	213.27	225.79	155.62	238.08	205.65
I.C.U./Resuscitation	41.56	53.93	112.86	72.24	59.65	87.72	85.46	79.77	161.77	150.99	92.15
Allergy/Hyposensitization	9.41	22.15	57.77	18.81	26.09	13.83	41.34	23.28	22.78	26.05	18.08
Injection/Aspiration of Joint	12.75	13.75	26.96	14.49	10.21	20.14	19.35	16.57	24.25	14.09	15.86
Electrocardiogram	9.74	10.22	41.05	39.59	19.42	24.92	10.79	9.33	17.94	22.33	22.00
Oesophago/Gastroscopy	58.61	147.35	141.19	101.41	57.95	104.32	101.10	81.06	105.51	59.47	84.17
Laryngo/Bronchoscopy	57.87	136.30	85.10	70.11	100.64	103.45	52.64	41.28	76.25	53.83	81.14
Colonoscopy	106.19	137.79	182.24	169.24	84.01	149.51	151.50	103.13	142.05	216.89	135.30
Cystoscopy	65.64	75.46	81.89	99.44	45.56	75.64	86.24	65.37	64.49	88.04	70.68
Sigmoidoscopy	24.33	42.41	26.06	29.18	15.63	29.61	61.11	27.04	64.55	54.84	37.64
Other Endoscopy	55.43	95.36	103.25	198.68	61.30	35.35	55.45	67.10	93.22	31.98	46.59
Coronary Angiography	42.66	185.83	0.00	0.00	120.43	45.14	37.68	126.34	224.77	152.82	124.92
Procedures Associated with Radiology	23.31	48.70	27.33	95.47	39.95	35.78	27.08	97.58	81.21	57.20	47.81
Dilatation and Curettage	77.76	127.35	59.49	85.66	80.82	78.79	96.61	96.67	109.80	105.92	89.15
Electroencephalography	25.17	19.28	0.00	19.82	43.44	142.62	28.41	21.66	68.95	106.47	83.51
Cryotherapy	10.28	27.63	29.64	22.45	24.21	10.38	9.51	27.99	42.04	302.65	14.41
Cardiac Catheterization	94.87	87.00	126.61	247.09	71.26	196.60	250.84	102.79	110.47	111.62	144.14
Biopsy	36.01	38.72	42.68	30.71	25.75	36.76	32.55	34.27	64.83	31.48	34.02
Other Diagnostic/Therapeutic Services	30.67	27.73	29.57	23.78	25.84	38.30	27.18	25.17	31.88	39.48	34.15
Total Diagnostic/Therapeutic Services	31.20	31.31	53.87	41.75	31.97	39.74	29.49	28.49	47.35	46.51	38.90
Injections and Immunizations	144.29	8.33	13.11	9.84	1.75	5.85	3.75	11.61	11.60	35.62	6.91
Papanicolaou Smear	4.42	5.53	374.87	5.83	0.00	3.58	3.71	3.30	0.00	0.00	4.61
Insertion of I.U.D.	30.43	50.07	58.14	24.24	0.00	19.36	30.63	8.11	49.92	39.28	25.53
Total Special Services	17.08	7.43	34.80	6.41	1.75	5.99	3.82	6.08	17.95	35.97	6.98
Other Identified	0.00	67.96	35.09	45.81	74.11	41.82	172.14	14.87	26.46	47.29	70.25
Other Unidentified	141.47	28.13	0.00	11.44	348.25	49.18	25.13	0.00	0.00	78.81	56.56
Total Miscellaneous Services	141.47	45.58	35.09	43.17	81.55	49.03	175.34	22.72	26.46	47.32	63.43
Total Procedures	62.11	63.69	112.65	82.16	68.45	68.48	64.33	66.58	111.99	94.66	74.76
Total Services	44.51	49.94	71.08	58.63	39.43	49.78	45.65	52.61	66.89	73.02	50.54

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 13-5: Total Physicians - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	61.03	68.62	81.50	64.78	52.69	73.31	63.04	64.62	83.30	91.49	70.43
Other	51.10	34.20	54.66	31.92	44.48	52.82	0.00	31.19	46.61	45.74	48.02
Total Consultations	61.01	68.06	76.83	63.55	52.10	71.99	63.04	63.01	77.20	87.82	68.71
Office	37.02	33.47	51.73	33.61	37.72	0.00	39.62	0.00	42.48	68.20	39.19
Hospital Inpatient: Newborn	22.60	0.00	25.05	41.43	45.01	46.43	0.00	29.34	48.92	58.21	44.92
Hospital Inpatient: Other	35.36	24.32	0.00	41.50	48.25	35.96	0.00	0.00	87.14	56.61	48.38
Hospital Outpatient	35.17	2.08	45.36	0.00	27.57	30.76	0.00	0.00	41.98	0.00	28.06
Hospital Unspecified	0.00	0.00	48.31	0.00	0.00	0.00	0.00	0.00	41.98	0.00	45.42
Unspecified	0.00	32.09	27.94	33.50	29.52	43.19	52.24	42.03	51.00	59.15	44.16
Special Eye	0.00	31.50	38.54	0.00	55.60	35.71	29.44	41.88	38.99	43.94	37.70
Total Major Assessments	35.98	31.61	45.96	35.60	35.28	42.63	39.09	41.72	46.24	57.11	40.60
Office	16.23	20.50	22.51	21.41	23.60	22.70	18.30	19.69	22.37	29.06	22.53
Hospital Inpatient	38.99	16.29	0.00	7.36	20.27	13.07	10.88	16.66	16.59	20.07	17.76
Hospital Outpatient	18.59	9.13	24.93	18.07	13.44	24.89	0.00	0.00	30.35	37.12	18.23
Hospital Unspecified	0.00	0.00	24.35	0.00	16.60	0.00	19.14	40.75	21.30	0.00	21.65
Unspecified - Location	0.00	19.71	40.03	21.50	16.22	22.34	22.81	20.81	22.43	26.26	23.09
Special Calls - Add	12.01	17.95	15.72	15.54	25.08	13.73	0.00	11.32	18.03	25.47	16.26
Detention	25.78	21.77	0.00	35.53	22.25	30.60	31.49	31.38	39.86	45.55	31.87
Total Other Assessments	16.36	18.03	22.23	20.92	20.75	21.97	18.31	20.33	22.81	26.71	22.08
Hospital Care Days: Up to 28/30/31/35/42	14.63	10.30	25.49	11.44	41.32	16.49	15.85	17.37	15.38	16.31	16.42
Hospital Care Days: Over 28/30/31/35/42	5.15	4.71	25.48	5.17	22.02	12.35	10.48	5.14	6.33	0.00	11.22
Other	17.23	16.89	25.59	11.67	21.94	14.49	13.61	24.86	10.49	23.91	20.91
Total Hospital Care Days	12.05	10.75	25.51	10.52	22.85	15.76	15.02	16.31	15.33	23.52	17.63
Out-of-hours/Emergency	39.98	8.86	68.71	50.27	45.86	58.15	73.10	53.64	98.02	88.71	68.82
Other Regular Hours	34.93	36.72	45.37	37.65	42.60	82.55	0.00	33.50	60.90	70.31	64.75
Total Special Calls	36.23	16.89	47.88	46.94	43.17	63.23	73.10	53.23	92.75	84.15	67.72
Individual Psychotherapy	35.63	57.56	56.42	51.05	31.21	48.98	44.18	41.87	46.71	71.05	44.26
Group/Family Psychotherapy	44.06	62.06	54.42	69.34	40.21	44.48	49.10	47.41	57.36	66.79	45.66
Counselling	42.14	40.07	46.72	47.99	31.92	47.27	42.71	45.20	49.25	66.98	51.92
Total Psychotherapy/Counselling	35.91	55.16	54.96	50.92	31.33	47.62	44.40	42.09	47.65	68.96	45.64
Total Consultations and Visits	20.95	21.87	29.44	25.98	26.63	30.96	25.13	26.03	31.04	37.84	30.12

Please see footnotes at end of table.

Table 13-5: Total Physicians - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	419.60	389.49	442.89	446.08	273.55	400.45	364.25	603.61	574.55	218.62	370.23
Breast Excision	121.89	139.38	141.08	187.07	176.66	172.67	121.24	140.11	126.17	133.27	160.39
Other Integumentary	176.99	187.53	269.10	193.93	127.48	154.51	263.13	179.85	308.82	251.81	180.68
Fractures	210.79	268.87	298.55	242.21	243.65	223.93	259.31	274.33	225.55	401.71	253.45
Disc Surgery	486.59	450.28	604.52	472.77	377.12	512.17	477.67	578.69	841.84	723.61	565.56
Arthroplasty - Hip	658.15	692.53	588.77	851.62	618.40	740.38	656.98	626.01	772.11	677.37	702.78
Arthroplasty - Knee	503.10	655.97	537.40	552.02	577.07	635.26	653.00	608.39	738.67	700.30	638.42
Other Musc-Skeletal	218.45	238.13	208.68	262.51	159.47	245.68	232.52	187.26	275.29	291.24	229.63
Sub-Mucous Resection	193.18	249.78	237.72	218.16	346.23	246.18	257.46	289.38	201.68	112.31	246.38
Rhinoplasty	0.00	554.98	408.79	463.24	334.36	505.47	539.19	405.22	273.15	417.54	410.74
Other Respiratory	207.91	186.38	269.41	330.86	186.50	225.64	393.15	233.39	338.64	294.33	238.28
Coronary Artery Bypass	1,185.81	0.00	1,244.39	1,541.79	910.14	1,261.96	1,585.04	1,738.20	1,939.10	1,778.75	1,308.03
Coronary Angioplasty	282.09	0.00	0.00	587.99	594.45	382.22	398.30	447.03	743.27	441.46	508.65
Insertion of Pacemaker	206.43	123.40	124.46	224.68	270.26	299.38	310.33	321.05	375.41	338.02	277.26
Other Heart/Pericardium	1,610.47	157.34	571.71	812.93	868.97	1,632.09	425.36	862.18	1,155.65	819.08	1,080.11
Varicose Veins	106.29	142.94	188.76	158.54	183.35	159.45	203.86	301.39	310.72	125.38	175.09
Carotid Endarterectomy	510.43	649.39	501.12	773.11	525.09	678.52	1,045.55	175.00	615.33	537.36	630.23
Other Cardiovascular	467.98	578.39	678.54	631.48	564.30	649.71	738.76	526.38	523.50	579.36	596.70
Appendectomy	133.53	307.75	368.46	357.13	302.42	245.00	303.10	317.64	333.28	260.07	281.13
Laparotomy	134.82	252.50	299.16	252.63	318.68	304.13	300.76	461.87	350.41	295.01	310.49
Cholecystectomy	283.95	595.79	452.03	353.24	343.80	405.18	424.55	452.00	469.04	411.31	397.54
Tonsillectomy	137.52	116.10	177.81	93.00	90.35	131.94	140.06	173.56	124.17	144.23	122.16
Ing./Femoral Hernia	166.98	298.81	327.24	282.31	249.20	258.62	255.30	299.60	302.09	277.66	264.51
Colectomy	409.80	589.10	599.10	677.05	519.72	648.90	639.37	812.10	777.68	571.44	614.84
Haemorrhoidectomy	133.21	186.89	165.35	151.33	147.03	202.74	220.42	246.01	195.85	117.31	165.44
Other Digestive	258.29	365.45	364.34	389.00	352.37	299.42	309.85	381.04	536.64	458.48	352.80
Prostatectomy	343.64	524.65	476.79	531.98	416.59	425.42	490.10	453.98	488.62	503.03	449.02
Vasectomy	72.75	83.16	92.30	131.50	59.02	97.11	122.55	162.36	148.11	106.76	96.98
Other Urinary/Male	213.45	298.65	262.30	244.48	242.18	258.25	352.44	238.72	314.96	306.05	265.24
Prolapse	204.79	260.00	201.67	249.01	215.99	227.44	251.97	204.06	219.25	170.49	207.49
Hysterectomy	332.65	402.37	369.49	309.80	348.73	416.54	425.81	380.23	434.83	420.34	394.22
Sterilization	146.20	244.71	191.40	138.88	116.60	137.83	168.00	177.14	138.13	124.70	137.90
Other Female	201.43	297.09	200.26	241.33	264.90	236.65	232.18	263.60	230.94	352.97	260.45
Cataract Surgery	489.58	532.34	604.43	458.04	352.89	466.31	504.45	407.95	431.35	378.64	429.23
Light Coagulation	199.81	253.14	277.05	270.91	116.21	186.75	246.03	161.25	289.29	203.20	195.40
Tympanoplasty	356.27	535.29	444.37	495.14	316.78	350.74	539.12	221.72	385.89	398.76	361.39
Other Eye/Ear	319.60	250.27	264.03	196.66	158.99	217.73	326.09	175.80	385.79	724.85	245.95
Other Major Surgery	489.89	233.57	214.03	353.44	409.72	712.37	351.08	305.07	611.76	499.60	578.39
Total Major Surgery	280.76	291.54	332.89	304.61	252.95	315.34	351.50	305.88	374.45	367.86	313.38
Incision Abscess etc.	21.28	27.32	23.43	42.46	26.67	21.28	14.89	35.40	42.95	40.66	25.96
Removal Foreign Body	21.33	19.94	44.36	31.00	16.86	22.11	15.66	16.78	54.15	40.71	23.09
Excision Tumour etc.	28.87	30.10	38.01	45.98	13.29	24.22	45.18	31.79	60.12	58.11	25.72
Suture Wound	23.09	17.76	28.00	33.99	26.44	25.96	32.62	38.26	76.74	52.03	36.79
Excision Nail	26.21	38.81	51.89	48.89	26.76	33.03	66.80	39.97	64.48	52.13	38.01
Chalazion	41.93	32.22	42.14	23.43	23.20	37.84	32.50	23.69	58.25	55.51	36.35
Myringotomy	99.40	69.68	121.32	70.50	33.84	66.03	84.34	49.28	115.36	85.85	59.96
Minor Fractures	63.51	42.65	79.79	46.56	39.27	53.43	61.34	81.44	64.35	76.17	50.89
Other Minor Surgery	73.13	62.32	63.26	48.84	41.59	40.69	54.13	56.00	59.89	55.89	47.94
Total Minor Surgery	33.60	33.86	46.66	46.02	21.06	31.01	42.60	37.57	65.59	54.13	34.08

Please see footnotes at end of table.

Table 13-5: Total Physicians - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 1999-2000 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	174.76	98.20	115.28	153.35	103.22	156.91	144.53	156.06	148.54	88.46	131.31
Nerve Blocks	201.96	54.80	62.26	54.64	55.54	70.25	35.16	46.92	351.23	72.25	77.61
Other Anaesthesia	145.72	287.55	178.78	155.87	132.92	162.29	76.06	148.35	189.16	138.39	143.78
Total Anaesthesia	154.10	116.89	152.18	147.63	117.42	142.47	74.57	130.47	203.77	132.27	133.14
Service at Delivery	85.72	96.46	59.91	54.04	99.44	71.00	68.56	140.98	126.08	179.18	96.74
Delivery (excluding C.S.)	289.45	459.81	496.10	410.31	385.43	319.72	303.54	300.35	347.41	400.82	354.05
Caesarean Section	217.84	321.27	570.98	478.61	446.01	376.03	389.45	350.05	422.04	355.93	397.36
Therapeutic Abortion	92.63	0.00	133.02	117.52	102.04	88.30	114.60	136.27	111.45	98.12	98.29
Other Obstetrical Services	70.49	76.62	68.66	34.32	11.86	71.50	66.30	87.15	31.52	99.28	33.11
Total Obstetrical Services	198.55	299.02	414.36	354.70	197.56	193.23	216.42	239.22	176.72	272.40	208.69
I.C.U./Resuscitation	41.37	53.07	108.52	71.66	53.73	92.27	98.02	79.34	148.62	151.19	91.75
Allergy/Hyposensitization	8.96	10.80	34.33	15.35	22.63	8.74	34.75	9.28	14.95	14.85	11.03
Injection/Aspiration of Joint	11.70	13.78	25.82	14.80	10.80	19.90	19.52	14.95	23.61	13.31	16.06
Electrocardiogram	9.88	10.29	41.05	40.29	18.29	23.35	11.39	9.80	19.39	21.97	20.92
Oesophago/Gastroscopy	58.33	147.49	141.08	101.27	58.05	103.99	101.17	80.50	105.40	58.57	83.95
Laryngo/Bronchoscopy	57.68	135.74	82.00	69.57	100.14	100.57	45.28	41.29	76.15	53.75	79.44
Colonoscopy	107.07	137.79	182.02	169.22	84.05	148.74	151.50	100.45	142.02	216.85	135.00
Cystoscopy	64.86	75.51	82.01	99.44	45.67	75.62	88.22	63.67	64.46	88.04	70.59
Sigmoidoscopy	23.70	41.20	24.09	28.57	15.53	23.05	60.83	27.04	64.77	53.42	32.95
Other Endoscopy	55.56	96.03	103.08	196.70	61.03	35.32	55.96	67.70	94.06	32.65	46.88
Coronary Angiography	42.66	185.83	0.00	0.00	120.43	45.20	37.68	126.34	224.77	152.82	124.88
Procedures Associated with Radiology	40.29	43.84	34.56	95.41	38.86	37.40	45.74	89.42	80.39	57.09	47.99
Dilatation and Curettage	75.63	124.99	59.69	85.70	80.51	78.85	97.05	87.63	108.26	104.70	88.72
Electroencephalography	24.83	19.28	0.00	19.82	43.44	146.14	28.13	21.51	68.93	106.47	82.85
Cryotherapy	9.26	20.79	29.08	20.85	24.21	10.10	10.07	17.62	33.68	28.22	14.42
Cardiac Catheterization	94.87	87.00	126.62	246.91	71.27	196.80	250.24	102.79	110.44	111.62	144.27
Biopsy	35.68	38.43	41.98	30.57	25.06	34.00	30.98	31.64	62.01	32.80	34.36
Other Diagnostic/Therapeutic Services	24.22	17.04	26.98	21.69	22.49	24.10	25.11	22.16	32.06	27.66	24.44
Total Diagnostic/Therapeutic Services	27.56	24.35	46.78	36.37	28.61	27.39	27.05	23.23	48.52	35.86	29.77
Injections and Immunizations	15.13	6.21	13.92	8.26	1.82	4.92	3.80	5.68	7.87	10.44	5.76
Papanicolaou Smear	4.43	5.46	23.87	6.12	0.00	3.63	3.74	3.30	0.00	0.00	6.90
Insertion of I.U.D.	28.53	50.00	59.02	24.69	41.85	19.09	31.27	8.13	49.55	39.03	29.90
Total Special Services	6.64	5.98	17.49	6.84	5.57	4.88	3.85	3.87	8.45	10.97	6.05
Other Identified	0.00	70.80	21.59	14.21	56.63	36.80	12.49	213.11	27.04	39.39	56.01
Other Unidentified	22.08	20.42	0.00	11.44	348.25	45.95	25.13	0.00	0.00	76.90	52.14
Total Miscellaneous Services	22.08	38.77	21.59	14.18	58.50	44.55	12.49	216.95	27.04	45.62	55.20
Total Procedures	51.64	42.81	72.09	61.19	58.79	42.72	50.15	54.28	96.46	71.49	52.92
Total Services	25.90	25.92	36.98	33.05	31.90	33.90	30.53	31.68	39.48	43.58	34.78

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 14-1: Family Medicine - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	54.80	42.64	58.32	47.74	57.99	57.67	50.49	47.84	64.50	60.79	57.46
Other	53.75	22.72	27.11	32.26	34.08	40.17	0.00	23.66	26.72	40.40	33.57
Total Consultations	54.80	41.50	58.28	47.38	39.27	55.15	50.49	47.05	51.78	60.78	49.26
Office	33.93	28.85	48.62	0.00	56.52	0.00	43.25	0.00	41.46	65.57	48.88
Hospital Inpatient: Newborn	20.77	0.00	26.07	42.01	46.05	44.64	0.00	27.72	46.55	58.05	43.72
Hospital Inpatient: Other	33.67	29.50	0.00	40.15	95.18	39.89	0.00	0.00	88.77	66.01	62.05
Hospital Outpatient	25.75	0.83	48.33	0.00	35.24	28.47	0.00	0.00	41.08	0.00	32.38
Hospital Unspecified	0.00	0.00	49.12	0.00	0.00	0.00	0.00	0.00	41.44	0.00	47.68
Unspecified	0.00	31.08	27.76	34.52	0.00	46.48	48.49	41.00	45.51	59.36	47.48
Special Eye	0.00	0.00	39.19	0.00	0.00	36.35	29.73	35.19	37.49	0.00	35.59
Total Major Assessments	30.58	28.66	42.79	36.33	58.09	45.44	44.62	40.67	45.97	60.41	48.17
Office	17.33	22.81	22.91	22.06	24.84	23.01	20.11	19.80	22.58	30.62	23.47
Hospital Inpatient	40.13	9.67	0.00	7.26	25.28	13.42	11.28	14.89	19.05	23.52	19.22
Hospital Outpatient	14.71	7.80	25.50	19.41	12.97	21.39	0.00	0.00	31.19	37.23	17.72
Hospital Unspecified	0.00	0.00	23.55	0.00	0.00	0.00	22.37	27.33	21.21	0.00	21.61
Unspecified - Location	0.00	18.66	41.13	23.41	13.96	23.30	23.39	20.70	24.74	26.16	23.81
Special Calls - Add	12.32	17.42	16.68	15.68	26.21	7.38	0.00	11.34	18.03	28.85	14.97
Detention	27.34	22.62	0.00	20.70	16.25	35.96	31.46	31.29	38.93	45.17	32.24
Total Other Assessments	17.05	17.25	22.65	21.61	22.23	22.52	20.19	20.15	23.15	26.81	22.83
Hospital Care Days: Up to 28/30/31/35/42	13.81	10.83	26.11	12.44	0.00	15.81	18.52	17.86	15.37	16.04	16.29
Hospital Care Days: Over 28/30/31/35/42	4.66	8.40	26.06	5.25	0.00	13.00	10.54	4.94	6.33	0.00	11.31
Other	15.06	23.81	25.80	18.57	16.16	13.51	0.00	24.92	10.49	26.53	22.09
Total Hospital Care Days	9.69	11.20	26.08	11.06	16.16	15.08	17.37	16.61	15.30	26.51	17.39
Out-of-hours/Emergency	40.92	8.49	70.96	55.85	43.84	52.29	57.20	47.41	99.50	79.80	63.08
Other Regular Hours	35.85	37.09	47.09	37.75	44.37	90.50	0.00	31.99	60.39	71.49	66.18
Total Special Calls	37.22	17.50	49.64	50.80	44.29	59.42	57.20	47.06	94.08	77.40	63.96
Individual Psychotherapy	20.72	38.36	48.07	43.86	28.29	47.35	43.07	39.23	42.12	0.00	40.14
Group/Family Psychotherapy	43.23	42.87	48.23	0.00	30.60	21.63	47.80	46.55	43.85	37.75	23.09
Counselling	0.00	29.81	48.03	42.99	33.46	47.39	40.79	45.32	45.68	70.21	53.33
Total Psychotherapy/Counselling	22.47	36.91	48.06	43.66	28.30	44.77	43.00	39.43	42.62	69.37	42.26
Total Consultations and Visits	17.48	17.40	24.58	22.07	24.86	27.16	23.38	22.50	27.31	32.18	26.72

Please see footnotes at end of table.

Table 14-1: Family Medicine - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0.00	0.00	272.67	0.00	0.00	432.78	459.67	341.85	496.72	213.76	417.79
Breast Excision	87.79	124.56	131.24	117.60	115.73	153.39	151.52	113.50	119.65	99.46	128.81
Other Integumentary	135.10	77.68	195.75	27.03	69.69	104.15	122.66	87.40	149.90	163.20	110.31
Fractures	103.51	97.36	232.27	153.55	80.99	126.32	201.81	207.37	122.94	540.04	164.04
Disc Surgery	0.00	0.00	204.65	0.00	395.32	530.79	0.00	503.86	0.00	563.71	520.33
Arthroplasty - Hip	0.00	0.00	344.81	907.07	554.55	802.43	626.24	549.04	0.00	641.77	689.21
Arthroplasty - Knee	0.00	0.00	395.54	568.05	600.00	676.45	578.12	442.32	777.00	696.60	634.11
Other Musc-Skeletal	112.77	46.72	162.41	207.26	80.09	184.92	192.35	164.14	124.86	156.55	159.38
Sub-Mucous Resection	0.00	213.90	229.07	0.00	356.62	245.26	273.06	215.37	189.11	128.38	226.10
Rhinoplasty	0.00	610.42	318.00	0.00	0.00	0.00	579.01	311.00	0.00	385.02	457.07
Other Respiratory	0.00	118.16	143.56	194.25	92.50	300.23	486.91	93.26	139.01	230.13	266.72
Coronary Artery Bypass	0.00	0.00	0.00	0.00	0.00	1,254.15	522.24	0.00	0.00	0.00	1,252.52
Coronary Angioplasty	0.00	0.00	0.00	0.00	0.00	274.78	490.46	0.00	0.00	0.00	286.40
Insertion of Pacemaker	111.24	0.00	0.00	173.43	120.00	238.20	180.00	0.00	0.00	428.58	205.02
Other Heart/Pericardium	0.00	0.00	0.00	0.00	378.07	1,593.27	540.24	102.37	143.88	143.42	1,266.38
Varicose Veins	118.36	0.00	170.97	0.00	200.00	173.74	289.79	308.67	278.88	136.91	214.68
Carotid Endarterectomy	0.00	0.00	0.00	117.60	0.00	709.81	0.00	0.00	0.00	0.00	703.44
Other Cardiovascular	269.77	0.00	569.27	326.55	242.44	732.14	162.70	307.00	120.05	242.78	593.93
Appendectomy	212.82	129.72	406.08	0.00	0.00	247.44	297.17	306.71	307.59	249.40	285.67
Laparotomy	134.63	259.44	361.51	0.00	272.00	342.63	317.65	343.86	343.50	274.34	330.35
Cholecystectomy	0.00	0.00	413.18	225.75	374.00	419.39	477.21	346.48	461.26	429.29	434.16
Tonsillectomy	0.00	114.42	183.41	0.00	93.92	137.42	181.10	174.70	123.06	144.00	144.31
Ing./Femoral Hernia	199.36	0.00	296.41	22.53	219.09	268.27	295.53	290.56	283.16	273.30	273.65
Colectomy	0.00	0.00	579.19	577.24	460.00	684.44	717.50	583.00	754.08	591.84	685.01
Haemorrhoidectomy	137.81	0.00	189.97	0.00	62.73	199.84	223.00	248.69	194.95	52.49	94.47
Other Digestive	177.23	245.34	291.76	205.54	222.59	330.54	315.24	274.57	377.75	263.30	326.55
Prostatectomy	0.00	0.00	429.46	0.00	345.00	397.27	437.95	334.75	0.00	0.00	380.13
Vasectomy	72.32	82.99	95.10	138.60	70.26	105.65	124.76	162.26	152.72	108.13	109.85
Other Urinary/Male	158.87	0.00	167.30	37.28	227.33	200.24	282.23	147.97	137.17	121.57	180.69
Prolapse	193.90	226.10	195.82	0.00	245.82	202.62	256.89	213.73	231.74	171.17	199.12
Hysterectomy	343.07	382.52	366.82	0.00	395.87	388.70	453.32	306.53	435.90	427.60	399.19
Sterilization	122.04	242.80	150.30	0.00	120.62	142.23	177.27	174.42	138.62	158.42	150.85
Other Female	142.19	312.98	177.82	217.63	200.90	215.48	188.35	249.30	165.91	215.60	199.78
Cataract Surgery	0.00	0.00	621.12	0.00	0.00	470.61	0.00	342.31	0.00	382.86	405.33
Light Coagulation	0.00	0.00	196.44	0.00	0.00	330.69	0.00	144.54	0.00	131.77	159.11
Tympanoplasty	0.00	0.00	482.66	0.00	0.00	331.59	589.60	206.22	0.00	416.17	330.98
Other Eye/Ear	74.07	0.00	214.20	180.39	175.21	171.26	228.96	82.70	147.33	772.23	172.09
Other Major Surgery	176.25	0.00	234.62	158.03	172.16	517.74	148.75	117.10	134.16	228.20	468.00
Total Major Surgery	143.28	169.48	230.13	170.73	88.87	235.78	231.91	187.20	157.00	219.80	202.08
Incision Abscess etc.	17.44	19.95	14.88	23.54	18.89	18.82	12.81	29.92	40.30	37.94	23.14
Removal Foreign Body	19.68	18.10	44.91	30.75	15.91	18.57	14.89	16.77	56.46	40.74	21.95
Excision Tumour etc.	25.84	25.34	36.04	51.22	18.48	22.46	43.95	30.74	57.49	58.06	32.44
Suture Wound	21.36	15.56	26.19	33.74	24.96	23.56	33.12	36.93	87.95	51.67	37.15
Excision Nail	20.53	30.65	45.90	44.12	22.82	26.31	67.86	37.08	63.92	52.14	35.35
Chalazion	35.56	31.15	43.82	26.25	21.25	40.55	32.66	27.05	57.89	59.20	37.02
Myringotomy	46.97	63.81	131.66	92.40	29.90	67.96	109.62	40.46	119.45	89.85	77.24
Minor Fractures	71.84	38.72	80.52	45.18	25.88	47.34	61.90	78.67	74.70	77.65	50.29
Other Minor Surgery	33.59	54.68	73.80	41.79	24.96	28.64	37.62	40.32	80.15	49.61	36.57
Total Minor Surgery	24.47	25.44	36.58	39.06	21.66	25.25	36.50	33.29	71.93	52.53	33.92

Please see footnotes at end of table.

Table 14-1: Family Medicine - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	170.11	94.32	134.39	161.60	86.14	162.69	137.60	128.06	133.34	88.91	130.90
Nerve Blocks	261.40	35.58	43.33	35.42	31.50	65.85	74.10	36.12	265.23	62.37	67.90
Other Anaesthesia	129.16	0.00	135.22	124.66	70.38	133.21	48.95	128.32	142.28	72.44	96.03
Total Anaesthesia	151.09	35.58	113.09	112.82	59.71	106.18	49.14	107.95	151.59	71.89	90.21
Service at Delivery	229.13	322.90	48.57	58.42	73.20	136.86	80.16	151.55	158.77	205.99	135.13
Delivery (excluding C.S.)	333.14	489.20	464.11	419.79	361.18	402.02	344.06	313.45	362.23	404.91	383.28
Caesarean Section	262.76	319.91	0.00	483.18	249.81	356.90	410.39	348.94	405.73	364.57	371.77
Therapeutic Abortion	87.24	0.00	136.96	0.00	110.67	85.89	114.65	132.80	111.15	98.63	99.81
Other Obstetrical Services	0.00	189.32	109.77	52.50	7.82	65.86	98.67	90.20	33.27	139.01	21.68
Total Obstetrical Services	240.13	438.15	395.32	404.23	174.96	209.76	256.66	255.78	198.61	302.91	222.89
I.C.U./Resuscitation	51.71	29.98	39.99	71.65	43.52	115.26	99.06	75.02	141.36	155.61	93.17
Allergy/Hyposensitization	5.55	10.14	33.60	16.04	12.31	6.81	27.70	5.93	7.78	8.95	7.74
Injection/Aspiration of Joint	11.59	13.16	26.17	15.48	11.66	20.09	19.82	14.03	23.69	12.85	16.61
Electrocardiogram	15.00	43.01	54.83	56.09	8.70	18.34	13.07	10.18	25.91	17.12	16.95
Oesophago/Gastroscopy	56.28	224.60	140.14	0.00	68.21	91.37	101.98	65.04	104.98	44.47	86.12
Laryngo/Bronchoscopy	40.42	141.20	23.26	54.23	67.52	67.13	16.56	30.00	82.14	50.36	57.37
Colonoscopy	40.26	0.00	189.34	0.00	88.13	141.08	152.20	69.34	145.38	217.02	133.94
Cystoscopy	53.90	70.54	87.34	72.45	52.42	83.04	108.28	51.77	60.78	83.07	69.22
Sigmoidoscopy	22.20	26.87	20.23	24.20	14.80	14.39	61.72	27.16	65.30	49.31	22.80
Other Endoscopy	32.41	100.72	237.01	27.14	50.70	36.10	88.69	74.05	110.20	163.90	59.63
Coronary Angiography	0.00	0.00	0.00	0.00	0.00	57.56	35.54	82.00	0.00	177.93	52.85
Procedures Associated with Radiology	21.17	34.76	84.50	44.49	17.43	57.85	47.19	52.84	40.42	67.94	53.34
Dilatation and Curettage	68.67	108.72	88.85	87.40	72.28	80.43	101.48	67.64	100.97	88.79	88.22
Electroencephalography	0.00	0.00	0.00	0.00	0.00	3,587.40	27.54	33.33	24.00	42.56	68.95
Cryotherapy	9.26	18.85	27.96	21.06	0.00	10.10	10.17	18.02	18.13	24.15	15.09
Cardiac Catheterization	0.00	0.00	131.28	120.75	83.54	199.74	278.47	0.00	109.27	148.25	174.87
Biopsy	19.19	35.67	40.99	30.69	16.50	19.13	23.78	22.69	57.92	42.95	37.12
Other Diagnostic/Therapeutic Services	6.23	7.86	20.43	11.93	11.29	9.56	17.70	13.18	37.19	9.45	10.28
Total Diagnostic/Therapeutic Services	8.82	10.02	24.85	20.34	16.56	11.68	19.52	12.98	61.30	13.50	14.26
Injections and Immunizations	14.95	5.94	14.33	11.32	1.88	5.02	3.87	3.76	7.24	8.34	5.63
Papanicolaou Smear	4.61	5.39	24.03	6.29	0.00	3.70	3.82	3.30	0.00	0.00	7.62
Insertion of I.U.D.	27.49	49.30	61.49	26.25	42.05	19.06	31.66	8.13	49.37	39.09	33.68
Total Special Services	6.88	5.73	17.67	8.13	5.79	4.96	3.92	3.42	7.55	8.73	5.90
Other Identified	0.00	103.92	16.09	9.13	63.06	25.07	10.47	286.51	37.62	3.58	58.72
Other Unidentified	21.34	3.28	0.00	0.00	67.00	26.07	10.09	0.00	0.00	46.03	29.03
Total Miscellaneous Services	21.34	12.97	16.09	9.13	63.06	25.39	10.47	287.27	37.62	28.91	57.19
Total Procedures	18.44	14.83	29.22	25.45	44.04	15.08	26.15	36.03	65.05	32.24	23.57
Total Services	17.54	17.10	25.16	22.43	26.66	24.66	23.74	24.01	29.64	32.19	26.26

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 14-2: Medical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	83.68	84.91	113.85	81.39	63.92	96.38	93.12	85.46	107.04	115.00	89.55
Other	48.40	37.05	61.51	38.97	103.82	61.42	0.00	41.15	58.73	50.70	62.31
Total Consultations	83.57	83.97	103.43	79.57	64.99	93.67	93.12	83.04	98.93	107.89	87.51
Office	47.33	35.11	66.09	38.68	33.92	0.00	46.76	0.00	47.39	67.86	36.03
Hospital Inpatient: Newborn	33.83	0.00	19.58	43.86	44.95	52.81	0.00	34.40	77.96	58.40	53.11
Hospital Inpatient: Other	41.40	17.94	0.00	70.50	45.63	44.81	0.00	0.00	87.62	62.71	46.74
Hospital Outpatient	43.00	0.00	51.08	0.00	26.86	33.00	0.00	0.00	46.94	0.00	27.27
Hospital Unspecified	0.00	0.00	66.85	0.00	0.00	0.00	0.00	0.00	53.26	0.00	53.96
Unspecified	0.00	0.00	28.96	30.64	30.52	43.25	54.70	59.22	82.40	71.80	43.84
Special Eye	0.00	0.00	0.00	0.00	0.00	37.29	0.00	0.00	0.00	0.00	37.29
Total Major Assessments	44.37	34.85	64.00	39.69	32.18	43.44	47.63	58.30	53.01	71.25	37.60
Office	27.40	19.48	26.88	19.98	21.33	19.26	22.23	25.08	25.99	32.12	25.46
Hospital Inpatient	23.49	20.69	0.00	5.06	17.12	11.08	13.50	12.18	38.41	19.17	16.92
Hospital Outpatient	24.55	16.04	26.12	15.07	17.25	15.19	0.00	0.00	33.01	26.01	17.96
Hospital Unspecified	0.00	0.00	47.37	0.00	29.17	0.00	25.26	41.45	25.50	0.00	25.80
Unspecified - Location	0.00	31.42	0.00	35.07	24.65	22.65	31.15	27.89	28.76	24.25	22.84
Special Calls - Add	13.34	0.00	13.80	19.85	0.00	32.55	0.00	11.37	18.58	27.41	30.49
Detention	22.72	23.55	0.00	48.35	30.52	22.48	35.05	33.73	46.36	55.10	33.41
Total Other Assessments	25.71	20.22	26.03	20.04	18.11	22.78	22.26	26.12	26.50	31.25	22.23
Hospital Care Days: Up to 28/30/31/35/42	16.02	7.88	26.14	12.25	41.83	17.47	16.75	18.09	15.45	16.42	17.50
Hospital Care Days: Over 28/30/31/35/42	6.62	0.00	26.07	4.78	22.10	12.23	10.53	5.44	0.00	0.00	11.34
Other	15.05	13.89	26.29	10.47	23.12	16.41	14.26	0.00	10.49	26.66	22.70
Total Hospital Care Days	14.44	12.97	26.27	11.26	24.12	16.84	15.34	17.05	15.45	25.32	19.24
Out-of-hours/Emergency	0.00	33.27	51.07	37.36	94.52	98.93	96.29	91.80	84.49	126.57	106.37
Other Regular Hours	35.23	0.00	43.50	27.23	19.97	89.15	0.00	69.73	62.79	121.43	88.70
Total Special Calls	35.23	31.88	46.41	36.03	54.09	97.04	96.29	91.61	82.52	126.29	104.09
Individual Psychotherapy	46.02	72.01	63.15	56.61	34.08	50.64	50.94	45.98	51.25	71.17	48.94
Group/Family Psychotherapy	44.55	71.73	65.59	69.33	40.18	50.64	47.82	47.96	60.49	73.94	51.66
Counselling	41.12	60.63	53.87	53.04	30.28	46.82	44.85	45.28	51.04	47.23	48.12
Total Psychotherapy/Counselling	45.72	71.40	63.19	56.67	34.17	50.36	50.61	46.09	51.81	69.00	49.49
Total Consultations and Visits	39.97	47.88	62.23	49.83	33.31	45.19	40.42	45.52	50.31	65.09	43.63

Please see footnotes at end of table.

Table 14-2: Medical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	0.00	0.00	0.00	0.00	380.00	0.00	0.00	0.00	442.38	0.00	411.19
Breast Excision	0.00	0.00	0.00	0.00	170.00	130.40	0.00	0.00	0.00	0.00	162.08
Other Integumentary	157.16	0.00	272.29	18.98	82.02	90.93	77.59	88.45	285.85	540.16	122.12
Fractures	0.00	0.00	0.00	78.54	165.36	79.64	194.22	0.00	120.13	227.62	109.95
Disc Surgery	0.00	0.00	0.00	0.00	180.00	452.40	37.95	0.00	0.00	763.48	132.85
Arthroplasty - Hip	0.00	0.00	0.00	0.00	332.01	0.00	0.00	0.00	0.00	0.00	332.01
Arthroplasty - Knee	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Musc-Skeletal	121.55	0.00	193.06	0.00	260.29	179.55	277.88	24.90	205.75	316.06	192.16
Sub-Mucous Resection	0.00	0.00	0.00	0.00	255.00	227.96	0.00	0.00	0.00	130.90	226.73
Rhinoplasty	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Respiratory	133.59	124.56	73.29	239.77	296.14	124.14	108.25	0.00	216.10	223.80	154.96
Coronary Artery Bypass	0.00	0.00	1,351.44	0.00	428.51	0.00	0.00	0.00	0.00	0.00	736.15
Coronary Angioplasty	283.45	0.00	0.00	595.34	612.28	388.46	430.20	444.45	750.38	445.56	516.21
Insertion of Pacemaker	206.67	92.53	50.51	179.21	267.27	265.81	365.75	0.00	393.19	295.72	220.60
Other Heart/Pericardium	188.27	0.00	179.39	105.59	142.21	421.89	579.27	128.97	192.42	145.89	239.61
Varicose Veins	0.00	0.00	0.00	0.00	230.00	186.35	0.00	0.00	0.00	143.08	139.86
Carotid Endarterectomy	0.00	0.00	0.00	0.00	0.00	727.60	0.00	0.00	0.00	0.00	727.60
Other Cardiovascular	134.20	0.00	193.06	0.00	135.03	121.68	126.70	500.00	265.27	528.70	208.87
Appendectomy	0.00	0.00	0.00	0.00	348.80	0.00	270.00	0.00	325.01	0.00	325.11
Laparotomy	0.00	0.00	0.00	0.00	261.20	39.24	0.00	0.00	383.54	0.00	254.63
Cholecystectomy	0.00	0.00	453.70	0.00	0.00	613.92	0.00	0.00	470.62	395.43	482.08
Tonsillectomy	0.00	0.00	0.00	0.00	86.81	140.59	0.00	0.00	0.00	0.00	139.98
Ing./Femoral Hernia	0.00	0.00	405.43	12.24	300.00	0.00	0.00	0.00	346.07	0.00	334.62
Colectomy	0.00	0.00	0.00	0.00	32.61	0.00	0.00	0.00	827.93	0.00	739.95
Haemorrhoidectomy	0.00	0.00	0.00	0.00	0.00	213.40	0.00	0.00	0.00	0.00	213.40
Other Digestive	154.98	311.42	145.47	166.28	217.56	199.38	105.54	203.52	232.32	308.65	208.10
Prostatectomy	0.00	0.00	0.00	0.00	165.00	0.00	0.00	0.00	0.00	0.00	165.00
Vasectomy	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Urinary/Male	0.00	0.00	0.00	279.76	25.47	118.35	351.89	120.77	308.24	927.98	136.62
Prolapse	0.00	0.00	0.00	0.00	0.00	0.00	0.00	263.00	0.00	0.00	263.00
Hysterectomy	0.00	0.00	0.00	0.00	0.00	408.40	0.00	0.00	0.00	0.00	408.40
Sterilization	0.00	0.00	0.00	0.00	120.00	0.00	0.00	0.00	0.00	0.00	120.00
Other Female	0.00	0.00	0.00	11.88	234.10	235.62	0.00	0.00	227.15	442.50	230.16
Cataract Surgery	0.00	0.00	0.00	0.00	355.00	458.85	0.00	0.00	0.00	0.00	389.62
Light Coagulation	0.00	0.00	0.00	0.00	0.00	160.86	0.00	0.00	0.00	113.71	145.14
Tympanoplasty	0.00	0.00	0.00	0.00	0.00	263.70	0.00	0.00	0.00	0.00	263.70
Other Eye/Ear	0.00	0.00	0.00	0.00	123.11	164.90	0.00	122.00	196.36	373.91	187.92
Other Major Surgery	0.00	0.00	32.82	157.08	162.80	481.27	499.59	222.39	268.73	168.64	354.26
Total Major Surgery	193.42	102.21	69.44	201.74	253.51	193.04	280.32	259.11	386.14	410.21	244.60
Incision Abscess etc.	9.82	0.00	19.31	24.01	16.21	14.00	11.73	27.38	41.94	35.09	14.25
Removal Foreign Body	17.09	0.00	31.98	0.00	20.12	18.20	15.36	16.73	54.76	90.90	22.95
Excision Tumour etc.	39.79	27.71	38.63	50.21	10.34	21.22	33.05	48.44	63.41	59.14	15.12
Suture Wound	19.96	31.15	49.33	0.00	21.14	43.73	27.60	36.41	75.83	64.86	43.96
Excision Nail	21.33	0.00	53.01	39.52	20.15	32.33	69.79	37.10	74.68	43.09	31.22
Chalazion	0.00	0.00	0.00	0.00	0.00	38.90	0.00	0.00	69.22	0.00	54.06
Myringotomy	0.00	0.00	0.00	0.00	47.00	70.99	0.00	0.00	0.00	35.24	70.55
Minor Fractures	0.00	0.00	0.00	53.45	37.11	40.52	54.45	0.00	71.49	0.00	42.98
Other Minor Surgery	117.42	72.29	78.36	38.65	42.87	49.71	32.25	53.36	35.95	30.54	45.12
Total Minor Surgery	55.88	30.49	46.23	49.67	10.83	27.48	29.44	45.73	52.29	57.25	19.05

Please see footnotes at end of table.

Table 14-2: Medical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000–2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	58.63	101.35	107.15	111.87	77.32	157.54	503.14	0.00	144.77	99.00	156.24
Nerve Blocks	308.24	54.08	66.19	63.91	59.29	75.17	69.40	42.84	418.51	78.19	84.93
Other Anaesthesia	156.86	311.52	186.52	163.79	136.52	171.12	88.34	159.42	206.16	157.33	155.20
Total Anaesthesia	172.58	146.84	160.26	156.72	120.15	155.89	88.05	135.65	224.42	149.59	144.92
Service at Delivery	65.82	72.23	0.00	45.90	37.44	54.78	98.28	88.36	82.51	78.67	54.89
Delivery (excluding C.S.)	0.00	0.00	0.00	0.00	720.00	332.46	0.00	0.00	360.71	0.00	528.58
Caesarean Section	0.00	0.00	0.00	0.00	246.24	0.00	0.00	0.00	576.88	0.00	466.66
Therapeutic Abortion	0.00	0.00	0.00	0.00	0.00	106.95	0.00	0.00	0.00	0.00	113.38
Other Obstetrical Services	0.00	0.00	0.00	0.00	1,064.01	86.50	0.00	0.00	219.25	45.32	233.34
Total Obstetrical Services	65.82	72.23	0.00	45.90	41.23	54.97	98.28	88.36	92.77	78.03	55.50
I.C.U./Resuscitation	39.15	53.10	111.25	75.37	57.53	89.75	67.04	79.89	157.73	155.16	93.91
Allergy/Hyposensitization	9.65	20.90	61.79	18.86	26.09	14.21	46.05	42.02	24.68	26.05	18.56
Injection/Aspiration of Joint	12.71	13.91	32.63	13.55	9.48	21.97	19.58	14.13	25.01	12.77	17.05
Electrocardiogram	9.20	10.10	42.52	40.15	20.12	25.63	10.81	9.61	18.43	23.06	22.58
Oesophago/Gastroscopy	51.37	146.08	140.71	108.27	58.96	109.69	101.41	82.46	108.30	83.55	91.11
Laryngo/Bronchoscopy	107.12	136.66	117.89	131.55	106.68	107.34	110.89	75.93	101.65	90.98	105.51
Colonoscopy	103.70	136.67	201.18	174.60	89.37	163.65	147.90	104.28	142.65	215.15	140.14
Cystoscopy	0.00	0.00	0.00	0.00	60.00	115.36	47.65	0.00	0.00	84.17	87.30
Sigmoidoscopy	23.29	42.13	28.69	28.93	15.46	37.20	71.55	27.73	63.93	59.69	45.55
Other Endoscopy	109.81	0.00	159.28	4,801.66	123.06	30.90	229.79	101.21	1,862.37	114.77	128.88
Coronary Angiography	40.89	142.32	0.00	0.00	119.35	46.51	42.23	125.67	223.12	151.47	124.67
Procedures Associated with Radiology	61.38	0.00	99.12	184.75	43.38	84.12	49.92	177.81	99.25	54.30	70.57
Dilatation and Curettage	0.00	0.00	0.00	0.00	135.00	43.93	78.00	0.00	58.43	89.83	74.85
Electroencephalography	24.60	19.01	0.00	19.96	43.00	168.97	27.24	21.30	73.02	107.43	88.62
Cryotherapy	9.95	19.33	31.40	20.21	19.20	10.36	9.85	32.04	42.37	756.71	15.10
Cardiac Catheterization	91.79	0.00	130.24	254.11	70.79	199.11	253.96	100.12	110.36	110.54	146.13
Biopsy	33.32	39.94	41.89	30.82	20.66	28.05	25.07	25.72	72.46	32.55	34.85
Other Diagnostic/Therapeutic Services	37.87	28.85	74.26	34.46	35.74	60.04	27.46	51.12	40.01	53.94	50.97
Total Diagnostic/Therapeutic Services	26.16	23.39	77.63	51.06	38.16	48.73	25.32	34.13	49.45	56.31	46.19
Injections and Immunizations	3,177.40	5.97	13.40	10.18	0.00	5.72	3.88	10.34	7.90	9.17	5.64
Papanicolaou Smear	0.00	0.00	22.94	6.12	0.00	3.62	3.71	3.30	0.00	0.00	4.37
Insertion of I.U.D.	0.00	0.00	0.00	0.00	0.00	19.82	30.60	0.00	49.35	41.14	31.13
Total Special Services	3,177.40	5.97	13.90	10.08	0.00	5.70	3.88	10.09	7.92	9.31	5.63
Other Identified	0.00	54.92	21.72	13.59	105.03	26.86	14.79	19.39	32.85	35.63	85.14
Other Unidentified	71.40	36.76	0.00	12.64	335.86	51.12	0.00	0.00	0.00	55.21	57.03
Total Miscellaneous Services	71.40	47.74	21.72	13.52	121.44	50.32	14.79	23.08	32.85	37.12	64.67
Total Procedures	45.04	28.75	106.00	70.03	58.23	58.47	42.49	53.58	84.56	80.53	61.74
Total Services	42.09	38.10	76.17	58.77	38.96	49.97	41.19	48.78	60.08	70.45	49.44

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 14-3: Surgical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	50.11	61.95	69.15	55.60	38.19	54.95	58.19	52.88	64.42	77.02	55.25
Other	47.56	24.23	54.05	24.79	55.10	40.72	49.41	22.96	46.24	38.96	42.34
Total Consultations	50.11	61.77	66.73	54.43	38.20	54.46	58.18	51.44	62.04	74.64	54.71
Office	36.75	30.96	44.89	31.09	31.85	0.00	38.36	0.00	48.49	67.86	34.93
Hospital Inpatient: Newborn	18.46	0.00	18.76	38.80	0.00	43.42	0.00	0.00	46.55	58.11	33.53
Hospital Inpatient: Other	31.84	23.90	0.00	43.57	32.68	36.19	0.00	0.00	79.45	64.99	37.98
Hospital Outpatient	36.65	0.00	46.40	0.00	23.90	6.25	0.00	0.00	42.49	0.00	24.34
Hospital Unspecified	0.00	0.00	48.92	0.00	0.00	0.00	0.00	0.00	35.23	0.00	36.79
Unspecified	0.00	32.06	0.00	32.54	25.48	38.18	43.18	33.39	37.97	60.46	38.16
Special Eye	0.00	31.15	39.85	0.00	58.51	37.82	38.23	50.48	39.23	44.17	41.30
Total Major Assessments	36.49	31.02	42.96	31.45	29.08	38.15	39.68	33.60	48.63	44.75	34.75
Office	20.63	19.55	25.58	18.88	15.53	23.35	21.53	19.05	21.93	22.69	19.74
Hospital Inpatient	72.70	62.58	0.00	0.00	13.92	19.60	10.57	77.93	18.94	28.09	15.93
Hospital Outpatient	21.59	16.39	26.07	14.76	12.77	21.80	0.00	0.00	28.01	36.49	13.35
Hospital Unspecified	0.00	0.00	27.17	0.00	12.00	0.00	16.88	0.00	21.80	0.00	22.15
Unspecified - Location	0.00	0.00	0.00	21.17	25.03	19.31	22.74	19.96	22.60	26.58	19.61
Special Calls - Add	0.00	0.00	14.86	21.33	0.00	16.91	0.00	11.26	18.22	25.59	16.52
Detention	22.00	30.82	0.00	33.14	29.54	20.60	31.03	33.70	34.61	45.62	31.12
Total Other Assessments	21.77	19.67	25.41	18.22	14.00	19.32	21.69	21.29	22.04	23.84	18.60
Hospital Care Days: Up to 28/30/31/35/42	15.96	12.68	26.52	10.85	0.00	17.84	17.59	15.94	15.38	16.27	17.15
Hospital Care Days: Over 28/30/31/35/42	7.00	8.23	26.75	3.95	0.00	13.27	10.29	4.89	6.33	0.00	12.27
Other	25.40	11.57	26.42	10.82	19.22	15.30	0.00	0.00	10.49	18.33	19.10
Total Hospital Care Days	15.27	12.48	26.44	10.47	19.22	17.18	17.14	15.39	15.37	18.33	17.41
Out-of-hours/Emergency	0.00	22.84	61.86	32.63	66.67	79.79	236.80	66.52	90.71	114.18	91.03
Other Regular Hours	46.69	42.34	42.52	28.29	12.80	60.39	0.00	51.70	69.90	114.65	57.65
Total Special Calls	46.69	22.92	47.71	32.42	47.74	75.68	236.80	66.51	90.57	114.18	85.88
Individual Psychotherapy	0.00	36.86	57.21	51.03	33.36	47.57	43.14	38.30	51.06	0.00	47.16
Group/Family Psychotherapy	0.00	0.00	49.61	0.00	0.00	45.17	47.69	0.00	56.59	37.75	45.04
Counselling	0.00	30.61	36.78	45.25	29.51	47.36	42.22	45.57	49.04	69.22	47.45
Total Psychotherapy/Counselling	0.00	31.72	46.05	45.50	30.48	47.30	43.01	38.71	50.65	62.88	47.24
Total Consultations and Visits	34.11	35.25	43.48	35.13	24.79	33.37	39.40	37.00	40.99	55.15	33.85

Please see footnotes at end of table.

Table 14-3: Surgical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	422.76	395.47	448.90	425.99	277.21	411.09	427.03	597.92	575.76	221.44	377.55
Breast Excision	127.47	135.73	149.42	186.39	184.24	180.90	116.23	142.02	126.56	135.18	166.71
Other Integumentary	194.29	195.35	286.77	272.77	163.87	195.32	276.37	202.01	351.85	229.70	217.31
Fractures	213.48	276.41	326.06	259.82	259.32	250.80	270.68	294.42	340.35	379.90	278.15
Disc Surgery	572.08	494.02	593.81	440.24	339.10	542.42	675.99	608.28	891.97	735.08	581.67
Arthroplasty - Hip	634.54	708.63	630.11	841.32	634.76	761.20	659.66	637.87	780.45	685.19	716.59
Arthroplasty - Knee	502.03	641.69	545.18	534.02	596.25	656.41	656.46	595.34	729.35	704.66	648.58
Other Musc-Skeletal	207.50	242.81	218.94	260.77	165.67	262.62	262.74	206.23	289.26	313.07	242.65
Sub-Mucous Resection	215.64	252.61	247.40	214.06	344.94	249.83	254.94	300.21	198.72	94.64	248.05
Rhinoplasty	358.40	610.42	397.27	442.64	348.01	479.56	527.72	389.00	253.33	434.93	402.29
Other Respiratory	214.44	300.17	305.33	186.96	186.96	227.18	468.00	252.08	346.68	299.97	242.35
Coronary Artery Bypass	1,102.61	0.00	1,313.75	1,551.49	914.82	1,287.02	1,472.71	1,829.71	1,921.67	1,785.00	1,309.74
Coronary Angioplasty	0.00	0.00	0.00	0.00	555.51	272.96	0.00	0.00	270.39	337.50	515.70
Insertion of Pacemaker	167.65	306.89	277.36	259.92	281.21	327.18	352.25	341.52	393.00	345.91	321.85
Other Heart/Pericardium	1,694.77	175.75	652.38	937.09	1,235.16	2,064.73	466.71	1,019.63	1,595.53	1,088.32	1,394.77
Varicose Veins	121.15	151.87	194.39	176.54	191.44	161.74	212.85	306.61	305.60	126.66	178.51
Carotid Endarterectomy	519.62	672.76	502.79	789.96	529.25	688.81	952.90	148.75	617.83	660.02	642.88
Other Cardiovascular	553.29	598.31	716.52	656.84	592.44	677.33	900.81	529.37	549.67	698.91	640.64
Appendectomy	138.32	310.68	375.58	359.60	305.76	253.65	283.55	328.34	339.92	283.36	285.22
Laparotomy	123.40	254.16	297.65	265.83	320.12	312.08	289.79	447.21	347.16	295.67	314.08
Cholecystectomy	295.84	603.64	464.64	354.14	348.48	417.80	444.36	458.10	472.20	413.39	405.63
Tonsillectomy	128.87	113.12	182.48	93.24	90.32	134.95	175.02	174.75	124.60	144.66	122.60
Ing./Femoral Hernia	172.01	293.29	337.15	281.17	245.35	265.79	292.23	299.72	301.48	280.88	267.55
Colectomy	421.02	606.44	621.19	666.68	545.04	668.34	683.33	828.99	770.90	575.86	632.08
Haemorrhoidectomy	128.64	183.59	178.38	151.40	152.76	207.75	218.06	245.06	195.56	173.39	181.48
Other Digestive	260.33	361.09	367.53	416.77	357.13	340.42	365.71	414.49	550.63	473.86	384.10
Prostatectomy	322.72	505.77	496.98	539.68	416.87	441.37	511.26	500.35	487.38	504.60	458.64
Vasectomy	70.14	82.16	94.82	130.92	53.64	97.37	124.24	162.23	141.07	106.95	92.52
Other Urinary/Male	224.67	290.55	274.75	252.32	249.99	289.27	363.88	273.68	328.72	299.13	282.53
Prolapse	192.68	233.57	201.12	239.56	221.36	235.47	244.81	203.23	218.72	176.80	211.42
Hysterectomy	323.29	387.31	365.50	307.86	346.33	428.05	422.81	385.12	434.56	434.38	399.81
Sterilization	140.22	241.02	198.42	139.06	113.71	142.76	165.95	176.85	137.19	116.68	138.27
Other Female	187.79	288.49	189.10	242.42	259.39	237.24	242.55	263.09	235.06	367.29	261.06
Cataract Surgery	467.08	532.89	621.85	469.37	355.49	478.93	473.78	413.69	431.57	381.13	434.28
Light Coagulation	192.40	248.95	287.16	277.25	117.94	187.95	240.57	159.13	292.01	191.80	197.16
Tympanoplasty	328.06	586.61	417.35	526.61	304.86	362.29	543.05	229.24	416.70	401.95	366.40
Other Eye/Ear	319.18	244.50	273.41	197.47	160.88	221.24	335.08	182.33	384.52	737.65	249.52
Other Major Surgery	431.53	226.29	207.14	359.85	395.25	860.61	386.34	352.91	626.84	504.82	638.24
Total Major Surgery	290.60	302.99	352.82	316.41	262.38	346.26	378.56	328.24	402.00	381.28	334.63
Incision Abscess etc.	28.44	41.68	49.93	56.45	48.74	39.59	39.43	64.70	84.00	56.87	45.80
Removal Foreign Body	31.84	24.20	47.12	30.33	20.28	33.84	18.86	18.21	54.55	34.35	29.23
Excision Tumour etc.	32.11	50.59	46.21	42.26	18.90	32.95	53.71	33.34	71.13	61.59	30.45
Suture Wound	33.94	84.77	65.49	58.22	41.26	33.87	33.86	167.01	104.38	72.30	44.65
Excision Nail	47.46	43.73	66.80	58.72	39.74	48.49	64.48	63.24	76.72	58.66	48.84
Chalazion	42.01	29.59	43.47	23.50	26.04	38.32	32.87	23.13	59.06	56.13	38.29
Myringotomy	97.04	73.26	124.91	70.59	33.52	67.54	85.16	50.67	116.31	67.28	60.09
Minor Fractures	58.88	71.13	82.01	50.85	41.92	61.11	61.86	84.13	78.52	75.49	53.19
Other Minor Surgery	48.94	61.76	62.80	51.80	55.30	54.17	63.89	66.22	80.37	57.11	59.60
Total Minor Surgery	46.11	55.92	64.90	52.72	31.27	48.21	59.96	52.59	84.29	61.12	45.67

Please see footnotes at end of table.

Table 14-3: Surgical Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	299.99	95.75	147.72	144.25	115.58	150.69	232.99	342.62	205.18	102.19	142.44
Nerve Blocks	40.13	45.51	65.87	29.87	20.00	155.50	28.22	35.48	79.76	48.03	63.02
Other Anaesthesia	0.00	0.00	306.93	0.00	31.94	91.11	445.83	88.69	129.18	72.80	34.15
Total Anaesthesia	40.14	45.51	77.63	29.87	30.43	141.01	31.08	39.15	81.07	48.64	42.53
Service at Delivery	29.35	77.52	62.26	62.14	189.28	63.96	61.60	204.46	96.87	166.28	92.01
Delivery (excluding C.S.)	312.10	510.46	604.54	423.66	438.83	348.42	348.19	285.97	337.00	395.67	374.01
Caesarean Section	215.17	319.54	585.04	483.68	449.77	386.60	388.99	359.47	422.79	365.98	405.64
Therapeutic Abortion	100.68	0.00	135.98	118.03	90.17	107.36	114.88	140.09	112.10	104.24	105.50
Other Obstetrical Services	65.85	88.87	73.89	32.09	18.62	74.64	71.18	86.95	31.29	96.67	41.65
Total Obstetrical Services	201.07	343.07	451.08	363.13	257.60	226.22	228.79	243.68	153.39	248.15	227.96
I.C.U./Resuscitation	33.25	20.73	142.42	61.67	69.25	102.54	99.83	79.78	161.28	166.11	96.18
Allergy/Hyposensitization	9.82	17.95	19.80	0.00	23.43	7.00	25.22	10.52	10.56	22.23	13.31
Injection/Aspiration of Joint	12.21	13.77	26.20	14.52	10.50	19.89	19.54	19.03	24.23	15.33	15.67
Electrocardiogram	32.04	0.00	0.00	0.00	29.63	19.71	0.00	0.00	3,873.67	31.49	20.83
Oesophago/Gastroscopy	62.21	146.66	146.41	93.59	51.85	101.15	102.79	81.05	103.64	49.24	77.35
Laryngo/Bronchoscopy	51.39	129.67	87.12	66.50	75.97	105.64	35.68	39.05	70.92	38.02	62.73
Colonoscopy	103.20	136.66	187.42	167.12	82.64	151.43	156.02	102.49	144.99	212.22	140.95
Cystoscopy	60.49	74.48	83.90	101.73	45.57	78.02	93.35	65.35	64.60	88.96	72.15
Sigmoidoscopy	23.79	41.72	25.26	30.28	15.73	28.16	55.56	27.58	65.66	53.70	34.92
Other Endoscopy	56.03	95.03	102.47	172.00	57.19	35.52	58.48	68.54	90.79	31.60	45.54
Coronary Angiography	0.00	0.00	22.56	0.00	120.00	71.96	0.00	0.00	230.27	0.00	59.50
Procedures Associated with Radiology	21.84	51.81	24.52	64.75	26.79	28.03	44.11	67.79	60.86	63.14	34.93
Dilatation and Curettage	73.26	115.55	58.72	83.96	83.87	80.34	97.91	96.07	104.95	108.93	89.74
Electroencephalography	0.00	0.00	0.00	0.00	42.00	1,289.81	26.40	0.00	17.95	0.00	54.46
Cryotherapy	9.99	34.78	58.62	26.86	25.74	26.85	9.97	24.67	24.85	27.41	27.08
Cardiac Catheterization	0.00	0.00	106.03	135.06	130.45	177.23	0.00	72.20	106.24	148.25	125.15
Biopsy	36.73	37.62	43.29	30.35	27.48	47.74	48.66	34.65	49.86	32.30	34.01
Other Diagnostic/Therapeutic Services	21.37	26.24	23.81	16.87	17.61	17.14	33.37	12.11	22.28	26.38	18.85
Total Diagnostic/Therapeutic Services	38.01	43.98	46.53	32.55	28.54	27.66	48.93	22.39	41.89	36.58	31.00
Injections and Immunizations	1,173.90	9.34	14.12	11.92	0.00	8.26	3.75	11.76	10.86	45.26	9.25
Papanicolaou Smear	4.96	5.47	1,201.62	5.82	0.00	3.50	3.70	3.30	0.00	0.00	4.83
Insertion of I.U.D.	29.12	49.30	60.14	24.24	0.00	19.93	30.65	8.12	49.96	40.33	26.07
Total Special Services	28.13	7.25	104.46	6.48	0.00	7.84	3.92	5.93	24.05	43.88	8.54
Other Identified	186.02	207.88	29.87	184.90	68.23	17.30	10.45	9.95	14.31	128.30	64.85
Other Unidentified	151.77	18.43	0.00	9.52	228.28	52.14	0.00	0.00	0.00	52.15	151.88
Total Miscellaneous Services	159.11	62.04	29.87	178.09	69.83	17.81	10.45	9.94	14.31	123.04	66.10
Total Procedures	95.85	109.34	123.99	89.71	89.93	92.55	126.34	81.66	152.67	112.59	99.83
Total Services	54.48	61.15	73.06	58.92	43.81	54.13	68.25	58.04	79.75	79.80	56.79

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 14-4: Total Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000–2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	63.96	70.13	85.32	66.53	52.29	76.40	72.41	67.79	87.78	94.19	72.61
Other	48.24	33.14	57.22	31.25	103.77	55.50	49.41	31.92	53.96	46.08	55.42
Total Consultations	63.94	69.76	80.41	65.11	53.06	75.20	72.40	65.96	82.64	90.11	71.60
Office	39.91	34.22	53.68	34.34	33.14	0.00	44.15	0.00	48.09	67.86	35.59
Hospital Inpatient: Newborn	27.21	0.00	19.08	43.85	44.95	52.74	0.00	34.40	77.47	58.22	52.74
Hospital Inpatient: Other	36.29	20.43	0.00	65.20	43.66	43.74	0.00	0.00	84.44	64.11	45.34
Hospital Outpatient	40.20	0.00	49.43	0.00	25.84	32.93	0.00	0.00	46.64	0.00	26.25
Hospital Unspecified	0.00	0.00	53.76	0.00	0.00	0.00	0.00	0.00	43.64	0.00	44.51
Unspecified	0.00	32.06	28.96	30.93	28.93	41.15	47.22	44.96	81.86	68.36	41.46
Special Eye	0.00	31.15	39.85	0.00	58.51	37.80	38.23	50.48	39.23	44.17	41.26
Total Major Assessments	39.86	33.49	49.73	35.73	31.09	41.26	44.27	44.82	50.38	46.38	36.46
Office	23.02	19.53	25.94	19.15	17.68	23.34	22.01	19.42	24.10	27.86	22.40
Hospital Inpatient	54.58	62.43	0.00	5.06	16.51	13.58	8.39	77.77	36.24	27.55	16.72
Hospital Outpatient	22.95	16.36	26.09	14.83	14.24	15.51	0.00	0.00	32.10	31.80	15.03
Hospital Unspecified	0.00	0.00	27.18	0.00	17.18	0.00	21.21	41.45	22.47	0.00	22.81
Unspecified - Location	0.00	31.42	0.00	21.47	24.71	20.81	22.77	23.40	28.76	25.88	21.04
Special Calls - Add	13.34	0.00	14.32	21.12	0.00	27.65	0.00	11.34	18.58	27.40	26.09
Detention	22.69	24.73	0.00	46.18	30.50	21.98	33.87	33.72	41.32	53.71	33.00
Total Other Assessments	23.38	19.78	25.58	18.62	16.13	20.92	22.05	23.33	24.30	27.51	20.35
Hospital Care Days: Up to 28/30/31/35/42	16.01	11.49	26.36	12.00	41.83	17.52	16.87	17.82	15.45	16.42	17.45
Hospital Care Days: Over 28/30/31/35/42	6.69	8.23	26.25	4.70	22.10	12.37	10.52	5.40	6.33	0.00	11.45
Other	25.35	13.67	26.34	10.53	22.88	16.31	14.26	0.00	10.49	25.93	22.39
Total Hospital Care Days	14.64	12.80	26.34	11.13	23.83	16.89	15.57	16.85	15.44	24.77	19.02
Out-of-hours/Emergency	0.00	24.46	58.24	33.67	73.29	90.06	113.51	77.72	88.53	122.31	100.07
Other Regular Hours	35.93	14.11	42.75	27.81	15.70	75.01	0.00	68.36	63.58	121.05	74.35
Total Special Calls	35.93	24.36	47.37	33.27	49.68	87.02	113.51	77.68	87.59	122.26	96.48
Individual Psychotherapy	46.02	71.98	63.15	56.60	34.08	50.59	50.92	45.84	51.25	71.17	48.92
Group/Family Psychotherapy	44.55	71.73	65.58	69.33	40.18	50.61	47.82	47.96	60.48	73.73	51.63
Counselling	41.12	58.96	52.35	52.79	30.10	46.95	44.58	45.29	51.03	47.68	48.02
Total Psychotherapy/Counselling	45.72	71.25	63.19	56.61	34.17	50.26	50.56	45.95	51.81	68.99	49.44
Total Consultations and Visits	37.27	40.49	51.36	41.81	30.26	40.83	40.09	41.85	47.07	61.35	39.99

Please see footnotes at end of table.

Table 14-4: Total Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	422.76	395.47	448.90	425.99	277.25	411.09	427.03	597.92	575.69	221.44	377.56
Breast Excision	127.47	135.73	149.42	186.39	184.24	180.90	116.23	142.02	126.56	135.18	166.71
Other Integumentary	178.89	195.35	286.47	202.24	126.03	167.93	262.98	201.76	334.19	254.91	191.59
Fractures	213.48	276.41	326.06	259.78	259.19	249.13	270.64	294.42	320.30	379.85	276.17
Disc Surgery	572.08	494.02	593.81	440.24	338.80	542.38	649.77	608.28	891.97	735.09	580.69
Arthroplasty - Hip	634.54	708.63	630.11	841.32	634.66	761.20	659.66	637.87	780.45	685.19	716.58
Arthroplasty - Knee	502.03	641.69	545.18	534.02	596.25	656.41	656.46	595.34	729.35	704.66	648.58
Other Musc-Skeletal	207.48	242.81	218.94	260.77	165.75	262.49	262.74	205.80	289.09	313.07	242.60
Sub-Mucous Resection	215.64	252.61	247.40	214.06	344.82	249.75	254.94	300.21	198.72	95.59	248.00
Rhinoplasty	358.40	610.42	397.27	442.64	348.01	479.56	527.72	389.00	253.33	434.93	402.29
Other Respiratory	213.73	213.29	296.01	305.18	187.00	226.31	447.50	252.08	342.86	299.88	241.65
Coronary Artery Bypass	1,102.61	0.00	1,313.79	1,551.49	914.66	1,287.02	1,472.71	1,829.71	1,921.67	1,785.00	1,309.66
Coronary Angioplasty	283.45	0.00	0.00	595.34	610.43	387.82	430.20	444.45	749.53	445.54	516.21
Insertion of Pacemaker	203.69	118.16	119.42	226.01	274.66	310.23	365.06	341.52	393.05	344.42	284.33
Other Heart/Pericardium	1,658.55	175.75	583.76	847.83	911.90	1,663.28	476.46	788.57	1,233.71	786.63	1,105.75
Varicose Veins	121.15	151.87	194.39	176.54	191.45	161.75	212.85	305.44	305.60	126.66	178.51
Carotid Endarterectomy	519.62	672.76	502.79	789.96	529.25	688.83	952.90	148.75	617.83	660.02	642.89
Other Cardiovascular	496.29	598.31	713.48	657.01	570.75	668.76	871.61	529.29	526.24	695.87	625.59
Appendectomy	138.32	310.68	375.58	359.60	305.78	253.65	283.53	328.34	339.07	263.36	285.45
Laparotomy	123.40	254.16	297.65	265.83	320.07	311.08	289.79	447.21	347.94	295.67	313.83
Cholecystectomy	295.84	603.64	464.63	354.14	348.48	417.83	444.36	458.10	472.20	413.39	405.66
Tonsillectomy	128.87	113.12	182.48	93.24	90.32	135.01	175.02	174.75	124.60	144.66	122.68
Ing./Femoral Hernia	172.01	293.29	337.19	280.03	245.35	265.79	292.23	299.72	303.28	280.88	267.76
Colectomy	421.02	606.44	621.19	666.68	544.81	668.38	683.33	828.99	771.53	575.86	632.18
Haemorrhoidectomy	128.64	183.59	178.38	151.40	152.76	207.76	218.06	245.06	195.56	173.39	181.48
Other Digestive	259.34	360.26	366.07	395.64	356.94	302.95	333.76	388.80	526.66	451.92	355.48
Prostatectomy	322.72	505.77	496.98	539.68	416.82	441.37	511.26	500.35	487.38	504.60	458.63
Vasectomy	70.14	82.16	94.82	130.92	53.64	97.37	124.24	162.23	141.07	106.95	92.52
Other Urinary/Male	224.67	290.55	274.75	252.33	245.44	265.11	363.56	230.91	328.06	308.53	270.87
Prolapse	192.68	233.57	201.12	239.56	221.36	235.47	244.81	203.34	218.72	176.80	211.42
Hysterectomy	323.29	387.31	365.50	307.86	346.33	428.04	422.81	385.12	434.56	434.38	399.81
Sterilization	140.22	241.02	198.42	139.06	113.71	142.76	165.95	176.85	137.19	116.68	138.27
Other Female	187.79	288.49	189.10	242.03	259.38	237.24	242.55	263.09	235.05	367.31	261.05
Cataract Surgery	467.08	532.89	621.85	469.37	355.49	478.93	473.78	413.69	431.57	381.13	434.28
Light Coagulation	192.40	248.95	287.16	277.25	117.94	187.95	240.57	159.13	292.01	191.79	197.16
Tympanoplasty	328.06	586.61	417.35	526.61	304.86	362.20	543.05	229.24	416.70	401.95	366.37
Other Eye/Ear	319.18	244.50	273.41	197.47	160.86	221.19	335.08	182.32	379.83	737.48	249.36
Other Major Surgery	431.53	226.29	207.08	358.70	390.41	849.70	386.85	341.45	624.50	497.78	631.52
Total Major Surgery	283.28	294.45	345.45	310.77	261.77	335.46	374.75	325.02	401.05	382.36	329.11
Incision Abscess etc.	26.80	41.68	49.79	55.72	47.78	26.18	36.35	64.45	80.69	56.24	34.24
Removal Foreign Body	30.93	24.20	46.93	30.33	20.27	32.61	17.86	18.20	54.59	34.52	28.83
Excision Tumour etc.	34.39	40.70	45.08	44.46	12.65	30.21	47.86	33.74	65.01	60.90	21.26
Suture Wound	28.60	83.77	64.57	58.22	37.84	38.29	28.99	109.12	83.06	70.61	44.38
Excision Nail	47.40	43.73	66.65	58.70	38.25	47.42	64.51	63.17	76.40	58.46	47.77
Chalazion	42.01	29.59	43.47	23.50	26.04	38.32	32.87	23.13	59.08	56.13	38.29
Myringotomy	97.04	73.26	124.91	70.59	33.52	67.57	85.16	50.67	116.31	87.26	60.13
Minor Fractures	58.88	71.13	82.01	50.87	41.87	60.10	61.63	83.89	75.26	75.49	52.86
Other Minor Surgery	79.36	62.38	63.38	51.60	53.65	53.02	62.28	65.67	59.03	56.23	56.59
Total Minor Surgery	48.46	50.19	63.84	52.40	20.50	43.38	54.61	52.32	68.11	60.63	35.79

Please see footnotes at end of table.

Table 14-4: Total Specialists - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000–2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	295.35	95.78	147.42	142.84	115.48	152.81	234.21	342.62	203.86	102.14	144.75
Nerve Blocks	206.85	53.91	66.17	61.08	57.71	77.49	54.85	42.79	406.45	77.21	83.98
Other Anaesthesia	156.86	311.52	186.61	163.79	128.96	170.99	88.36	159.41	206.15	157.32	152.94
Total Anaesthesia	164.71	145.57	159.20	155.91	114.25	155.80	87.56	135.51	223.95	149.25	142.63
Service at Delivery	40.55	75.05	62.26	51.88	146.17	61.36	63.88	144.07	96.73	165.44	84.02
Delivery (excluding C.S.)	312.10	510.46	604.54	423.66	438.94	348.41	348.19	285.97	337.01	395.67	374.03
Caesarean Section	215.17	319.54	585.04	483.68	449.75	386.60	388.99	359.47	422.83	365.98	405.64
Therapeutic Abortion	100.68	0.00	135.98	118.03	90.18	107.36	114.88	140.09	112.10	104.24	105.50
Other Obstetrical Services	65.85	88.87	73.89	32.09	18.66	74.64	71.18	86.95	31.30	96.60	41.66
Total Obstetrical Services	190.58	294.79	451.08	344.62	251.32	210.38	227.00	231.52	153.25	247.64	218.67
I.C.U./Resuscitation	38.73	52.46	116.00	73.25	59.46	90.50	67.12	79.88	158.21	155.38	94.11
Allergy/Hyposensitization	9.65	20.66	61.24	18.86	25.88	14.07	46.04	22.85	22.63	25.93	18.29
Injection/Aspiration of Joint	12.26	13.79	28.01	14.26	10.13	20.86	19.55	16.21	24.65	14.19	16.24
Electrocardiogram	9.20	10.10	42.52	40.15	20.12	25.59	10.87	9.62	18.45	23.06	22.58
Oesophago/Gastroscopy	57.55	146.40	144.01	102.45	57.28	107.12	102.03	81.59	107.05	60.83	85.93
Laryngo/Bronchoscopy	54.89	133.15	93.15	73.35	102.37	106.55	49.46	42.54	76.74	46.36	78.90
Colonoscopy	103.46	136.66	190.69	171.05	87.16	157.98	152.33	102.99	143.46	213.73	140.50
Cystoscopy	60.49	74.48	83.90	101.73	45.57	78.02	93.34	65.35	64.60	88.96	72.15
Sigmoidoscopy	23.75	41.80	26.87	29.60	15.65	29.89	61.50	27.60	64.89	56.32	38.18
Other Endoscopy	61.93	95.03	102.48	207.48	60.94	35.49	64.62	69.35	91.51	31.61	47.07
Coronary Angiography	40.89	142.32	22.56	0.00	119.35	46.55	42.23	125.67	223.12	151.47	124.62
Procedures Associated with Radiology	22.15	51.81	27.20	100.37	38.86	43.91	45.17	96.28	82.74	56.53	50.99
Dilatation and Curettage	73.26	115.55	58.72	83.96	83.87	80.33	97.90	96.07	104.94	108.93	89.74
Electroencephalography	24.60	19.01	0.00	19.96	42.97	169.06	27.24	21.30	73.00	107.43	88.56
Cryotherapy	9.95	24.37	31.75	22.15	25.73	10.73	9.85	30.50	42.29	343.97	15.45
Cardiac Catheterization	91.79	0.00	129.88	253.52	71.09	199.11	253.96	100.11	110.35	110.55	146.09
Biopsy	36.11	37.85	43.00	30.56	25.75	37.40	38.81	32.62	63.84	32.41	34.32
Other Diagnostic/Therapeutic Services	30.74	27.30	32.10	23.91	28.84	40.48	29.16	26.25	32.13	40.22	36.26
Total Diagnostic/Therapeutic Services	29.92	30.26	56.87	41.57	34.45	41.70	30.88	28.75	46.83	47.47	40.63
Injections and Immunizations	2,676.53	8.26	13.56	11.41	0.00	5.94	3.83	11.63	8.81	23.34	6.21
Papanicolaou Smear	4.96	5.47	420.32	5.82	0.00	3.51	3.70	3.30	0.00	0.00	4.81
Insertion of I.U.D.	29.12	49.30	60.14	24.24	0.00	19.93	30.65	8.12	49.96	40.34	26.10
Total Special Services	85.39	7.15	40.05	6.54	0.00	6.05	3.90	6.05	14.41	25.62	6.44
Other Identified	186.02	65.07	26.36	67.31	79.65	21.60	12.94	13.58	32.81	51.85	71.97
Other Unidentified	134.54	31.87	0.00	12.02	311.41	51.12	0.00	0.00	0.00	54.72	57.97
Total Miscellaneous Services	143.63	49.99	26.36	63.99	86.56	49.04	12.94	14.98	32.81	52.06	65.15
Total Procedures	63.77	62.59	117.37	80.64	72.17	70.72	66.45	67.60	112.76	95.28	77.01
Total Services	47.36	49.95	74.31	58.85	40.79	51.49	49.60	53.05	67.31	74.26	52.25

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Table 14-5: Total Physicians - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Major	63.88	68.34	83.71	65.22	52.39	75.55	70.29	65.46	85.63	92.91	71.92
Other	48.25	30.10	57.21	31.29	47.09	53.72	49.41	31.28	47.86	46.08	49.19
Total Consultations	63.85	67.83	79.30	63.90	52.00	74.21	70.29	63.79	79.09	89.08	70.17
Office	37.78	30.88	52.21	34.34	38.64	0.00	43.72	0.00	43.36	65.59	40.38
Hospital Inpatient: Newborn	23.00	0.00	25.80	42.24	45.45	48.26	0.00	29.19	57.12	58.05	46.86
Hospital Inpatient: Other	34.91	29.16	0.00	42.05	59.04	40.92	0.00	0.00	88.18	65.98	55.10
Hospital Outpatient	36.00	0.83	49.19	0.00	26.35	28.66	0.00	0.00	41.38	0.00	26.83
Hospital Unspecified	0.00	0.00	49.42	0.00	0.00	0.00	0.00	0.00	43.11	0.00	46.44
Unspecified	0.00	31.70	27.79	34.24	28.93	43.89	48.15	42.12	53.36	59.54	44.83
Special Eye	0.00	31.15	39.79	0.00	58.51	36.82	34.33	41.40	39.12	44.17	39.03
Total Major Assessments	36.72	30.37	47.03	36.16	36.04	43.48	44.46	41.83	47.21	58.07	41.55
Office	17.61	20.15	23.20	21.84	24.18	23.27	20.43	19.72	22.74	29.67	23.34
Hospital Inpatient	51.40	22.15	0.00	7.22	20.86	13.43	10.15	16.69	19.25	23.94	18.44
Hospital Outpatient	18.65	9.43	25.67	18.46	13.31	21.21	0.00	0.00	31.22	37.15	17.22
Hospital Unspecified	0.00	0.00	25.03	0.00	17.18	0.00	21.76	40.22	21.97	0.00	22.31
Unspecified - Location	0.00	20.08	41.13	22.54	16.04	22.85	23.08	20.89	25.10	26.16	23.42
Special Calls - Add	12.32	17.42	16.50	15.75	26.21	14.65	0.00	11.34	18.03	28.78	16.82
Detention	25.67	23.73	0.00	34.08	23.47	29.93	31.54	31.74	39.45	45.62	32.47
Total Other Assessments	17.61	17.50	22.93	21.32	21.06	22.25	20.52	20.39	23.27	26.87	22.46
Hospital Care Days: Up to 28/30/31/35/42	15.19	10.88	26.12	12.35	41.83	16.84	17.87	17.84	15.40	16.41	16.88
Hospital Care Days: Over 28/30/31/35/42	5.21	8.40	26.07	5.19	22.10	12.63	10.53	5.11	6.33	0.00	11.37
Other	18.21	16.96	26.24	11.28	22.80	14.97	14.26	24.92	10.49	26.28	22.28
Total Hospital Care Days	12.23	11.42	26.14	11.07	23.74	16.14	16.63	16.71	15.36	25.73	18.28
Out-of-hours/Emergency	40.92	8.68	69.94	53.38	48.03	61.33	86.65	54.48	98.73	90.13	71.74
Other Regular Hours	35.85	37.08	46.99	37.52	43.78	86.51	0.00	33.94	60.45	73.01	67.09
Total Special Calls	37.18	17.55	49.57	49.25	44.52	66.13	86.65	54.11	93.67	85.99	70.56
Individual Psychotherapy	37.23	58.05	58.06	50.25	30.97	48.94	49.88	42.10	46.53	71.17	44.73
Group/Family Psychotherapy	44.26	58.33	55.31	69.33	39.33	44.70	47.81	47.73	57.61	68.13	45.92
Counselling	41.12	38.09	48.04	46.71	30.67	47.27	43.10	45.31	49.22	66.96	51.81
Total Psychotherapy/Counselling	38.09	55.87	56.50	50.00	31.04	47.64	49.49	42.34	47.49	69.13	46.03
Total Consultations and Visits	22.32	21.60	30.27	26.26	27.00	31.52	28.58	26.26	31.89	38.35	30.76

Please see footnotes at end of table.

Table 14-5: Total Physicians - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Mastectomy	422.76	395.47	446.67	425.99	277.25	411.42	428.56	590.11	573.77	221.39	378.10
Breast Excision	126.89	135.70	149.10	186.34	184.01	180.35	120.57	140.35	126.10	134.19	165.88
Other Integumentary	175.18	190.88	283.47	201.04	125.52	158.19	254.17	179.60	319.84	250.51	183.81
Fractures	208.67	256.58	320.22	249.27	249.93	226.93	261.90	279.89	224.82	404.04	256.48
Disc Surgery	572.08	494.02	591.62	440.24	338.85	542.14	649.77	606.50	891.97	734.38	580.20
Arthroplasty - Hip	634.54	708.63	626.24	843.33	634.37	761.94	658.05	633.23	780.45	684.43	716.12
Arthroplasty - Knee	502.03	641.69	543.02	534.47	596.26	656.88	655.33	589.69	729.37	704.48	648.34
Other Musc-Skeletal	206.89	239.50	217.73	259.63	162.97	256.72	256.29	200.87	275.82	294.29	236.86
Sub-Mucous Resection	215.64	238.83	245.54	214.06	344.86	249.64	255.71	282.58	198.60	108.91	247.29
Rhinoplasty	358.40	610.42	387.18	442.64	348.01	479.56	531.09	380.33	253.33	433.75	403.78
Other Respiratory	213.73	195.62	292.07	305.05	186.88	228.66	451.10	247.60	337.09	296.31	242.28
Coronary Artery Bypass	1,102.61	0.00	1,313.79	1,551.49	914.66	1,285.32	1,471.36	1,829.71	1,921.67	1,785.00	1,308.48
Coronary Angioplasty	283.45	0.00	0.00	595.34	610.43	382.29	432.26	444.45	749.53	445.43	512.46
Insertion of Pacemaker	201.55	118.16	119.42	225.39	274.60	309.87	364.77	341.52	393.05	344.44	284.12
Other Heart/Pericardium	1,658.55	175.75	583.76	847.83	910.51	1,659.79	476.51	769.35	1,200.45	784.73	1,108.94
Varicose Veins	121.13	151.87	193.39	176.54	191.46	162.01	225.67	305.54	303.42	126.92	179.48
Carotid Endarterectomy	519.62	672.76	502.79	784.90	529.25	689.99	952.90	148.75	617.83	660.02	643.95
Other Cardiovascular	496.07	598.31	713.11	656.65	570.38	671.97	865.37	529.11	521.11	683.93	624.85
Appendectomy	138.85	309.44	376.70	359.60	305.78	253.47	285.24	324.39	335.98	263.04	285.46
Laparotomy	123.59	254.28	298.15	265.83	319.95	311.95	291.49	439.26	347.73	295.09	314.28
Cholecystectomy	295.84	603.64	463.82	353.91	348.48	417.87	447.97	450.98	471.48	413.47	406.39
Tonsillectomy	128.87	114.04	182.63	93.24	90.33	135.10	176.20	174.73	124.19	144.55	124.45
Ing./Femoral Hernia	172.16	293.29	336.04	276.64	245.33	265.97	292.59	298.69	301.02	280.75	268.04
Colectomy	421.02	606.44	621.00	665.96	544.79	669.10	684.71	823.99	771.22	575.88	633.36
Haemorrhoidectomy	129.07	183.59	178.75	151.40	150.18	207.53	219.11	245.94	195.47	122.39	169.20
Other Digestive	258.72	359.09	364.41	395.17	356.79	303.99	332.81	383.08	520.73	449.98	354.67
Prostatectomy	322.72	505.77	495.68	539.68	416.43	441.05	505.13	481.59	487.38	504.60	457.68
Vasectomy	70.37	82.16	94.86	132.18	59.77	99.20	124.58	162.25	148.23	107.51	98.61
Other Urinary/Male	215.76	290.55	273.35	252.22	245.36	264.24	356.88	221.30	323.79	308.13	269.20
Prolapse	193.13	231.53	201.00	239.56	221.69	234.74	245.43	204.16	219.01	176.57	210.94
Hysterectomy	324.05	386.68	365.51	307.86	347.27	427.24	424.99	378.73	434.61	434.11	399.79
Sterilization	139.55	241.30	196.44	139.06	113.80	142.75	167.07	176.39	137.36	123.17	138.89
Other Female	184.20	292.12	188.95	241.93	257.85	236.91	239.14	262.30	231.64	363.46	259.31
Cataract Surgery	467.08	532.89	621.84	469.37	355.49	478.86	473.78	407.49	431.57	381.15	434.00
Light Coagulation	192.40	248.95	287.10	277.25	117.94	188.02	240.57	159.08	292.01	191.19	197.10
Tympanoplasty	328.06	586.61	418.72	526.61	304.86	361.98	548.40	224.54	416.70	402.58	365.34
Other Eye/Ear	316.70	244.05	271.17	197.46	160.87	219.91	333.55	173.68	374.37	737.78	247.94
Other Major Surgery	431.40	226.29	207.21	358.18	390.24	801.91	372.08	328.49	600.45	492.66	618.09
Total Major Surgery	279.24	288.66	342.64	308.66	258.10	329.03	362.97	309.89	376.32	372.89	321.94
Incision Abscess etc.	20.61	27.45	24.25	43.86	27.28	21.86	17.22	34.80	44.92	41.00	26.79
Removal Foreign Body	22.09	18.91	45.50	30.57	16.78	21.70	15.55	17.00	56.27	34.85	23.45
Excision Tumour etc.	28.33	30.27	39.05	46.06	13.42	25.25	44.96	31.47	60.46	58.92	25.84
Suture Wound	22.84	17.69	29.18	34.54	25.72	24.95	32.31	38.32	87.81	52.32	37.62
Excision Nail	27.80	37.20	53.95	50.79	27.88	33.82	66.88	40.11	65.00	52.89	38.97
Chalazion	41.88	29.76	43.50	23.54	25.93	38.47	32.75	24.94	59.00	56.25	38.20
Myringotomy	97.01	68.68	126.04	70.60	33.52	67.58	86.87	48.97	116.48	87.38	60.65
Minor Fractures	60.24	49.82	81.79	47.88	40.50	52.75	61.73	81.82	74.74	76.98	51.64
Other Minor Surgery	74.19	61.32	65.26	50.52	42.08	40.87	57.57	57.26	65.71	55.49	49.09
Total Minor Surgery	33.04	33.93	47.92	46.98	20.95	31.36	43.46	37.62	70.91	54.45	34.68

Please see footnotes at end of table.

Table 14-5: Total Physicians - Cost per Service (in dollars, \$) by National Grouping System Category, by Province, 2000-2001 (cont'd)

	N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
Surgical Assistance	244.90	94.74	137.62	157.28	106.89	158.59	151.96	157.78	149.65	91.76	135.83
Nerve Blocks	210.69	51.61	64.24	55.22	55.86	73.20	57.37	41.15	380.54	75.35	80.38
Other Anaesthesia	155.03	311.52	182.57	158.38	126.04	165.53	75.53	152.31	192.68	139.03	143.68
Total Anaesthesia	163.80	136.27	155.51	149.62	111.30	146.32	75.19	129.12	208.86	133.22	133.59
Service at Delivery	84.51	84.34	61.92	52.85	102.76	73.26	69.01	148.06	122.18	182.56	99.46
Delivery (excluding C.S.)	320.45	506.28	515.69	421.88	405.16	359.65	346.73	301.36	348.60	402.46	377.64
Caesarean Section	217.31	319.59	585.04	483.68	448.26	385.78	391.17	357.30	420.60	365.88	404.01
Therapeutic Abortion	90.51	0.00	136.63	118.03	103.38	95.61	114.87	136.98	111.58	101.51	102.36
Other Obstetrical Services	65.85	93.61	74.26	32.61	15.19	74.48	74.77	87.40	31.77	98.32	37.42
Total Obstetrical Services	207.12	312.94	424.01	362.36	218.14	210.25	234.73	242.85	169.52	275.46	220.08
I.C.U./Resuscitation	39.10	51.91	112.71	72.97	52.29	94.88	73.09	79.21	147.71	155.39	93.85
Allergy/Hyposensitization	9.28	10.22	38.34	16.25	22.73	8.93	38.90	9.55	15.49	15.45	11.35
Injection/Aspiration of Joint	11.83	13.56	26.87	14.84	10.82	20.52	19.73	14.93	23.97	13.40	16.42
Electrocardiogram	9.39	10.18	42.52	40.88	19.15	24.19	11.44	9.82	19.54	22.60	21.57
Oesophago/Gastroscopy	57.54	146.94	143.89	102.45	57.43	106.74	102.02	80.60	106.88	60.40	85.93
Laryngo/Bronchoscopy	54.84	133.54	90.20	72.70	101.70	103.31	42.24	41.42	77.27	46.45	77.62
Colonoscopy	103.35	136.66	190.65	171.05	87.16	157.42	152.31	100.36	143.52	213.75	140.33
Cystoscopy	59.90	74.38	84.01	101.73	45.67	78.07	94.70	63.59	64.58	88.96	72.10
Sigmoidoscopy	23.31	40.92	25.10	28.82	15.53	23.54	61.54	27.52	64.97	55.02	33.53
Other Endoscopy	61.57	95.37	103.18	204.71	60.61	35.50	65.17	69.78	92.25	32.09	47.32
Coronary Angiography	40.89	142.32	22.56	0.00	119.35	46.60	41.92	125.66	223.12	151.47	124.52
Procedures Associated with Radiology	21.96	50.02	36.32	99.85	38.02	45.42	45.21	88.76	81.51	56.73	51.17
Dilatation and Curettage	73.12	114.44	59.65	84.00	83.58	80.34	98.45	87.04	104.51	107.38	89.64
Electroencephalography	24.73	19.01	0.00	19.96	42.97	172.35	27.30	21.43	72.94	107.42	88.12
Cryotherapy	9.35	19.11	30.46	21.15	25.73	10.39	10.12	18.68	34.84	28.32	15.22
Cardiac Catheterization	91.79	0.00	129.88	253.28	71.10	199.11	255.33	100.11	110.31	110.55	146.27
Biopsy	35.05	37.34	42.74	30.60	25.16	34.37	36.20	30.35	61.55	33.86	34.77
Other Diagnostic/Therapeutic Services	24.54	16.26	28.67	22.36	24.75	25.42	26.98	23.34	32.78	27.37	25.76
Total Diagnostic/Therapeutic Services	26.66	23.29	48.94	36.91	30.66	28.97	28.30	23.67	50.00	35.93	31.25
Injections and Immunizations	15.82	6.02	14.32	11.32	1.88	5.09	3.86	5.49	7.28	9.00	5.68
Papanicolaou Smear	4.61	5.40	24.63	6.23	0.00	3.68	3.73	3.30	0.00	0.00	7.30
Insertion of I.U.D.	28.25	49.30	60.87	24.75	42.05	19.60	31.20	8.13	49.56	39.54	30.27
Total Special Services	7.11	5.83	17.88	7.97	5.79	5.05	3.91	3.87	7.72	9.56	5.95
Other Identified	186.02	66.56	18.12	18.26	66.81	24.40	10.63	206.99	33.33	27.14	61.68
Other Unidentified	21.94	23.02	0.00	12.02	311.32	47.81	10.09	0.00	0.00	46.46	53.18
Total Miscellaneous Services	22.13	43.18	18.12	18.20	68.50	41.82	10.63	207.94	33.33	35.71	59.96
Total Procedures	51.83	41.18	73.41	61.02	63.18	42.80	51.45	54.86	97.07	70.57	53.61
Total Services	27.33	25.47	38.22	33.38	32.91	34.48	33.59	31.99	40.57	44.02	35.60

Source: NPDB, CIHI

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

Notes

Based on gross direct payments. Reciprocal Billing payments are not included.
Alternative forms of reimbursement, such as salary and sessional, are not included.

Appendix A
Net Population Estimates

Table A1. Statistics Canada Net Population Estimates, by Province, 1999 to 2000

Year		N.L.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	All Provinces
1999	(PP)	540.0	138.5	932.5	750.7	7,337.9	11,534.7	1,140.6	1,024.6	2,962.7	4,025.2	30,387.4
2000	(PR)	536.2	138.2	934.1	750.5	7,377.4	11,732.3	1,142.9	1,018.4	3,011.5	4,058.7	30,700.2

Note: Net population estimates are produced by excluding from total estimates the members of the Royal Canadian Mounted Police, the Canadian Armed Forces personnel and the number of inmates in Federal and Provincial institutions.

PR = Updated postcensal estimates.

PP = Preliminary postcensal estimates.

The estimates are based on 1996 census counts, adjusted for net census undercoverage.

These figures have been rounded independently to the nearest hundred.

Appendix B
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NPDB Authorization Officers

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Appendix C
NPDB National Grouping System
Categories & 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 D
NPDB Specialty Categories

NPDB Specialty Categories

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

- 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***
 - 070 Physical Medicine
 - 071 Electromiography

- 09 ***Anaesthesia***
 - 075 Anaesthesia

- 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 E
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 and Labrador

- 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.