



# Drug Expenditure in Canada 1985 to 2008

National Health Expenditure Database



Canadian Institute  
for Health Information

Institut canadien  
d'information sur la santé

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# Drug Expenditure in Canada, 1985 to 2008

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## Executive Summary

Total expenditure on drugs<sup>i</sup> in Canada was \$25.3 billion<sup>ii</sup> in 2006, and is forecast to have reached \$29.8 billion in 2008. The share of drugs in total health expenditure was 9.5% in 1985. It increased each year thereafter to reach 16.7% in 2006, and is forecast to have grown to 17.4% in 2008. Since 1997, among major categories of health expenditure, drugs have accounted for the second-largest share, after hospitals.

At the national level, 2007 and 2008 forecast data indicate that:

- The share of drugs in total health expenditure is forecast to have reached 17.0% in 2007 and 17.4% in 2008.
- Total drug expenditure is forecast to have reached \$27.5 billion in 2007 and \$29.8 billion in 2008, representing annual increases of 8.8% and 8.3%, respectively.
- Total drug expenditure per capita in Canada is expected to have reached \$835 in 2007 and \$897 in 2008, representing annual rates of increase of 7.7% and 7.4%, respectively.
- The share of prescribed drugs in total drug expenditure is forecast to have reached 83.7% in 2007 and 84.3% in 2008.
- Expenditure on prescribed drugs is expected to have reached \$23.1 billion in 2007 and \$25.1 billion in 2008, representing growth rates of 9.6% and 9.0%, respectively.
- Expenditure on non-prescribed drugs is forecast to have reached \$4.5 billion in 2007 and \$4.7 billion in 2008, representing increases of 4.5% and 4.6%, respectively.
- Public-sector expenditure on prescribed drugs is forecast to have reached \$10.5 billion in 2007 and \$11.2 billion in 2008, representing annual growth rates of 7.6% and 6.7%, respectively. Private-sector expenditure on prescribed drugs is forecast to have reached \$12.6 billion in 2007 and \$14.0 billion in 2008, with corresponding annual growth rates of 11.4% and 11.0%.

At the provincial level, 2008 forecast data indicate that:

- Total drug expenditure per capita is forecast to have ranged from \$774 in British Columbia and \$806 in Alberta to \$963 in Quebec and \$1,030 in Nova Scotia.
- The share of prescribed drug spending in total drug expenditure is forecast to have ranged from 80.8% in Alberta and 82.9% in Prince Edward Island to 87.3% in Quebec and 87.9% in Newfoundland and Labrador.
- The proportion of prescribed drugs financed by the public sector in 2008 varied across the provinces and is forecast to have ranged from 31.6% in New Brunswick and 34.3% in P.E.I. to 49.9% in Quebec and 53.7% in Saskatchewan.

- 
- i. Drug expenditure data in this report are obtained from the National Health Expenditure Database (NHEX) and are estimates that represent the final costs to Canadian consumers, including dispensing fees, mark-ups and appropriate taxes. Total drug expenditure, in this report, includes expenditure on prescribed drugs and non-prescribed drugs (over-the-counter drugs and personal health supplies). For more information on over-the-counter drugs and personal health supplies, see the [General Methods](#) section of the Methodological Notes.
  - ii. All figures are in current dollars (unadjusted for inflation) unless otherwise stated.

At the international level in 2006, the most recent year for which data were available, among 23 Organisation for Economic Co-operation and Development (OECD) comparator countries.<sup>iii</sup>

- Canada had the second-highest level of total drug expenditure per capita, after the United States.
- The public sector funded 39.2% of total drug expenditure in Canada. This was the fourth-lowest share, ahead of Poland (38.6%), the U.S. (30.2%) and Mexico (15.4%). The share of public drug expenditure in total drug expenditure was highest in Luxembourg, at 83.5%.
- Public drug expenditure accounted for 9.7% of public-sector health expenditure in Canada, as well as in Iceland and Sweden. This proportion places Canada, Iceland and Sweden ahead of the U.S. (8.3%), Mexico (8.0%), Luxembourg (7.8%), Norway (5.7%) and Denmark (5.6%). The share of public drug expenditure in public-sector health expenditure was highest in the Slovak Republic, at 31.7%.

Factors affecting drug expenditure:

Numerous factors, many of which are inter-related, may influence drug expenditure. Since drug prices, as measured by several price indices, have been relatively stable over the past 10 years, factors affecting increased drug spending in Canada essentially relate to the volume of drug use and the entry of new drugs (typically introduced to the market at higher prices).

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iii. Comparator countries are Australia, Austria, Belgium, Canada, the Czech Republic, Denmark, Finland, France, Germany, Hungary, Iceland, Japan, Korea, Luxembourg, Mexico, Norway, Poland, Portugal, the Slovak Republic, Spain, Sweden, Switzerland and the United States.



## Introduction

Pharmaceutical drugs play an essential role in modern medicine. Through the treatment of various diseases, they have become an increasingly significant component of the Canadian health care system.

Drug expenditure data in this report are primarily obtained from the National Health Expenditure Database (NHEX) maintained by the Canadian Institute for Health Information (CIHI). This database contains a historical series of macro-level health expenditure statistics by province and territory, beginning in 1960. Drug expenditure data in NHEX are macro-level data and do not allow for decomposition of prescription costs or drug classes.

The “Drugs” category in NHEX is intended to measure final consumption, outside an institutional setting, of drugs purchased by consumers or third-party payers on their behalf, generally from retail outlets. Drug expenditure data in NHEX are estimates that represent the final costs to Canadian consumers, including dispensing fees, mark-ups and appropriate taxes. NHEX data do not include drug expenditure by non-Canadian residents (for example, Americans purchasing drugs via Canadian internet pharmacies). This classification system used in NHEX is consistent with international standards developed by the Organisation for Economic Co-operation and Development (OECD).

Drug expenditure estimates within NHEX provide insight into total drug expenditure<sup>iv</sup> by public and private payers and by type of drugs (prescribed and non-prescribed) at the provincial/territorial and national levels. All drug expenditure estimates stated in this report are in current dollars (unadjusted for inflation) unless otherwise stated.

*Drug Expenditure in Canada, 1985 to 2008* is an annual publication and provides updated information on drug expenditure trends in Canada. This publication includes:

- National drug expenditure;
- Provincial and territorial drug expenditure;
- International comparisons; and
- Factors that may affect drug expenditure.

More information on drug expenditure and the methods used in the preparation of this document is available by contacting the Pharmaceuticals department at CIHI by phone at 613-241-7860 or by email at [drugs@cihi.ca](mailto:drugs@cihi.ca).

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iv. Total drug expenditure in this report includes expenditure on prescribed drugs and non-prescribed drugs. Non-prescribed drugs are composed of over-the-counter drugs (such as cold remedies, cough remedies and headache remedies) and personal health supplies (such as antiperspirants, dental floss and disposable diabetic syringes). For more information on over-the-counter drugs and personal health supplies, see the [General Methods](#) section of the Methodological Notes.



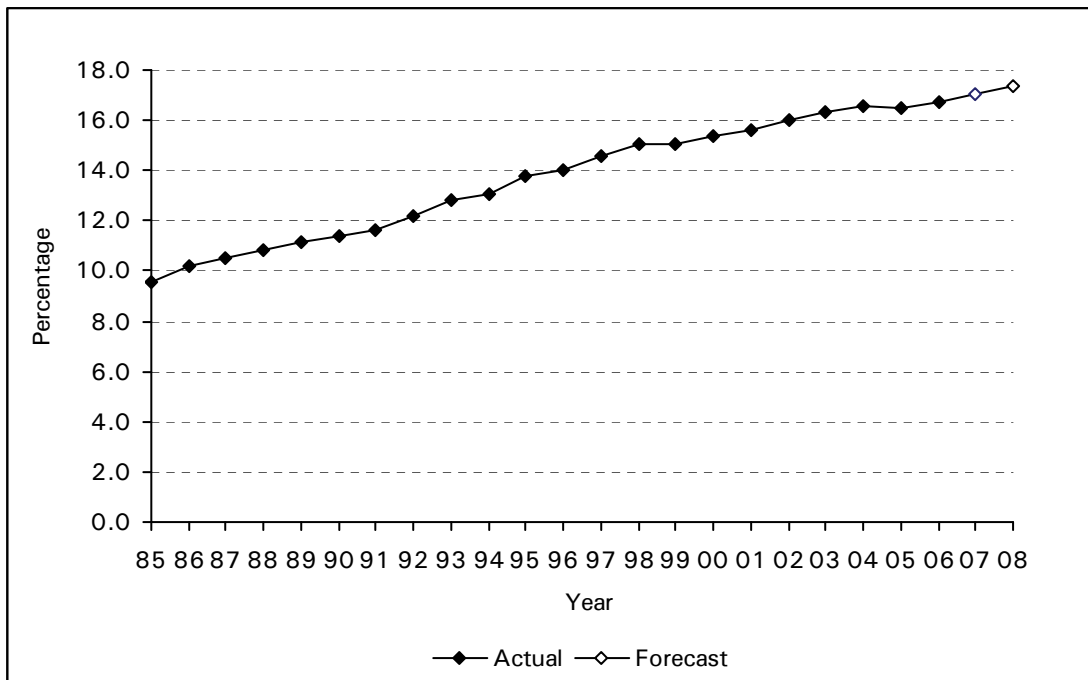
# National Drug Expenditure Overview

## The Share of Drugs in Total Health Expenditure

### Outlook—2007 and 2008

The share of drugs in total health expenditure is forecast to have reached 17.0% in 2007 and 17.4% in 2008 (Figure 1).

**Figure 1** Total Drug Expenditure as a Percentage of Total Health Expenditure, Canada, 1985 to 2008



#### Source

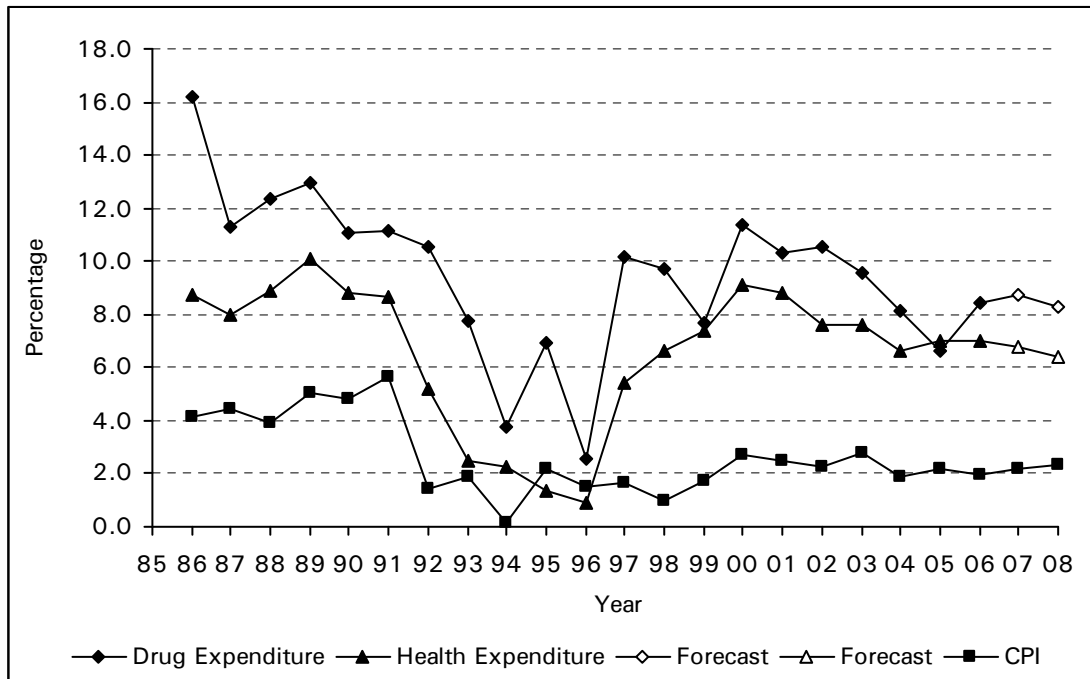
National Health Expenditure Database, 2008, Canadian Institute for Health Information.

### Highlights—2006

Drugs have been one of the fastest-growing components of total health expenditure in Canada. From 1985 to 2006, total health spending grew at an average annual rate of 6.6%. During this period, total drug expenditure increased at an average annual rate of 9.4%. In every year, except 2005, the annual rate of growth for drugs exceeded the rate for total health expenditure (Figure 2).

Drug expenditure grew at an annual rate beyond what can be attributed to economy-wide inflation (as measured by the Consumer Price Index, or CPI) in every year between 1985 and 2006 (Figure 2). Total health expenditure grew at an annual rate above the rate of inflation in all years during this period, with the exception of 1995 and 1996.

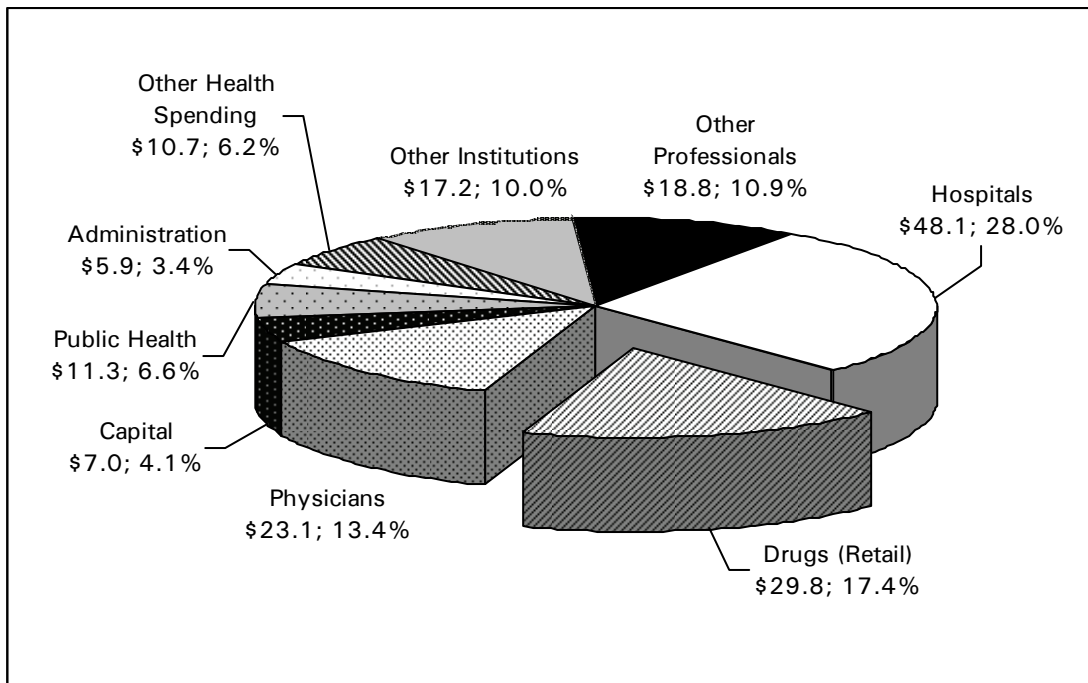
**Figure 2 Annual Growth Rate for Total Drug Expenditure, Total Health Expenditure and Consumer Price Index, Canada, 1985 to 2008**



**Sources**

National Health Expenditure Database, 2008, Canadian Institute for Health Information; Consumer Price Index, Statistics Canada.

**Figure 3 Total Health Expenditure and the Percentage Share by Use of Funds, Canada, 2008<sup>f</sup> (\$ Billions)**



**Note**

f: forecast.

**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

NHEX provides an overview of all health spending in Canada by spending category and source of funding. Total health expenditure comprises nine major spending categories. Since 1997, among major categories of health expenditure, drugs have accounted for the second-largest share, after hospitals (Figure 3).

Total drug expenditure grew at a higher rate than total hospital expenditure every year between 1985 and 2006.<sup>1</sup> During this period, total drug expenditure grew at an average annual rate of 9.4%, while total hospital expenditure grew at an average annual rate of 4.7%.

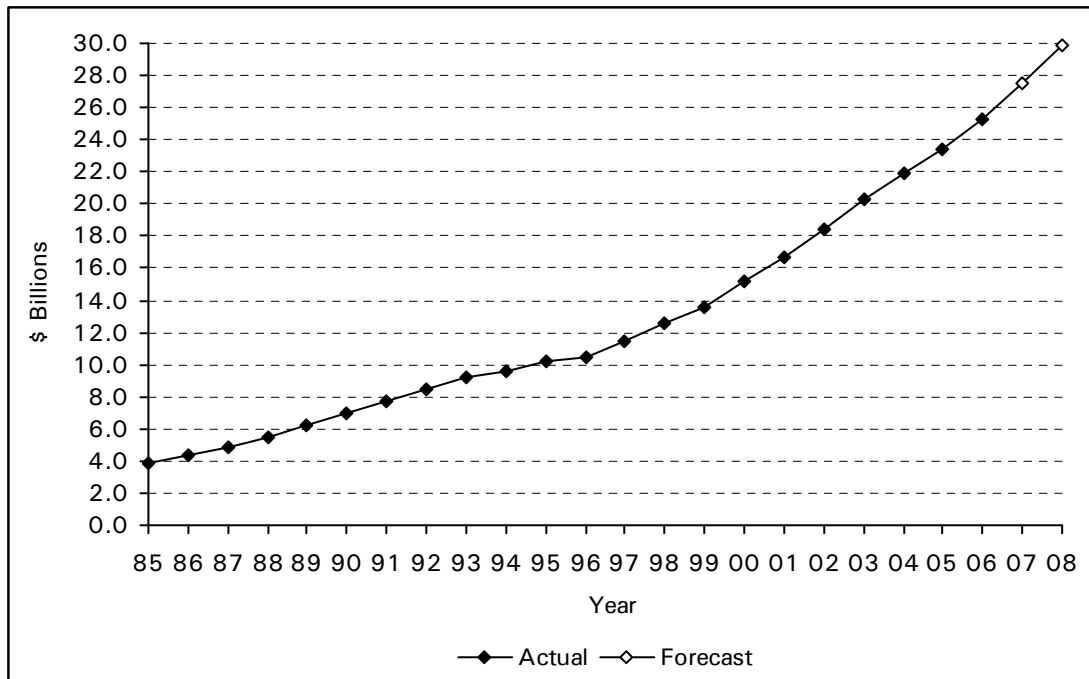
See [Data Tables in Series A](#) for more data on national drug expenditure from 1985 to 2008.

## Total Drug Expenditure

### Outlook—2007 and 2008

Total drug expenditure is forecast to have reached \$27.5 billion<sup>v</sup> in 2007 and \$29.8 billion in 2008, representing annual increases of 8.8% and 8.3%, respectively.

**Figure 4 Total Drug Expenditure, Canada, 1985 to 2008**



**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

### Highlights—2006

Canada’s total drug expenditure increased steadily from \$3.8 billion in 1985 to \$25.3 billion in 2006 (Figure 4). The average annual rate of growth during this period was 9.4%.

See [Data Tables in Series A](#) for more data on national drug expenditure from 1985 to 2008.

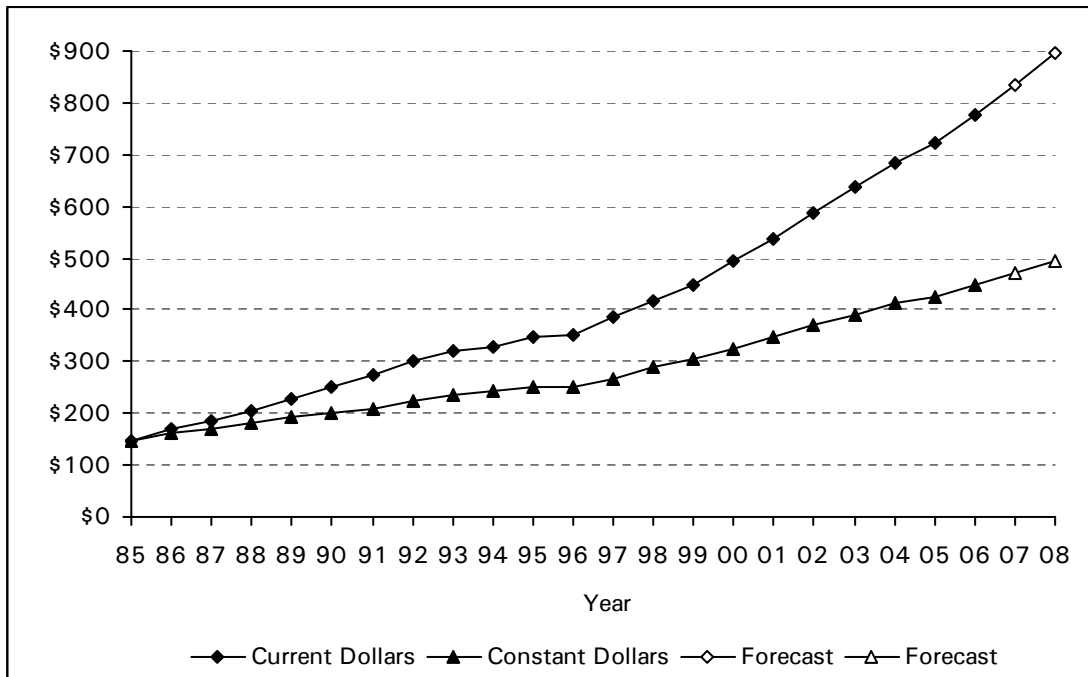
v. All figures are in current dollars (unadjusted for inflation) unless otherwise stated.

## Total Drug Expenditure per Capita

### Outlook—2007 and 2008

Total drug expenditure per capita in Canada is expected to have reached \$835 in 2007 and \$897 in 2008, representing annual rates of increase of 7.7% and 7.4%, respectively.

**Figure 5 Total Drug Expenditure per Capita, Current and Constant\* Dollars, Canada, 1985 to 2008**



#### Note

\* Figures are deflated using the Consumer Price Index to reflect 1985 dollars.

#### Sources

National Health Expenditure Database, 2008, Canadian Institute for Health Information; Consumer Price Index, Statistics Canada.

### Highlights—2006

Per capita drug expenditure trends are similar to those of total drug spending, reflecting a 1.1% average annual rate of growth in the overall population in Canada from 1985 to 2006. Total drug expenditure increased from \$147 per capita in 1985 to \$776 in 2006 (Figure 5). The average annual growth rate during this period was 8.2%.

Typically, expenditure is deflated by a price index to measure change in quantity. There is no authoritative composite price index for all drugs sold in Canada.<sup>vi</sup> However, measuring drug expenditure in constant dollars (adjusted for inflation) using the CPI<sup>vii</sup> reported by Statistics Canada gives a sense of change in drug expenditure in the context of economy-wide inflation. Readers should cautiously interpret inflation-adjusted trends in expenditure, since drug-specific inflation may differ from that depending upon the broad basket of goods and services purchased by Canadians.

In terms of constant (1985) dollars, per capita drug expenditure increased from \$147 in 1985 to \$448 in 2006, reflecting an average annual growth rate of 5.4%. Trends in per capita drug expenditure measured in constant dollars are similar to those of per capita drug expenditure measured in current dollars, though growth between 1985 and 2006 is less pronounced when it is considered relative to economy-wide inflation (Figure 5).

See [Data Tables in Series A](#) for more data on national drug expenditure from 1985 to 2008.

## Drug Expenditure: Prescribed and Non-Prescribed Drugs

### Outlook—2007 and 2008

Expenditure on prescribed drugs<sup>viii</sup> is expected to have reached \$23.1 billion in 2007 and \$25.1 billion in 2008, representing growth rates of 9.6% and 9.0%, respectively. Expenditure on non-prescribed drugs is forecast to have reached \$4.5 billion in 2007 and \$4.7 billion in 2008, representing increases of 4.5% and 4.6%, respectively.

Non-prescribed drugs, which are typically financed by consumers (households), include over-the-counter drugs (such as cold remedies, cough remedies and headache remedies) and personal health supplies (such as antiperspirants, dental floss and disposable diabetic syringes).<sup>ix</sup> Since NHEX consists of macro-level health expenditure data, some over-the-counter drugs and personal health supplies that are covered under some drug benefit plans<sup>x</sup> may be counted as prescribed drug expenditures.

Prescribed drugs are expected to have accounted for 83.7% of total drug expenditure in Canada in 2007 and 84.3% in 2008. Conversely, the share of non-prescribed drugs in total drug expenditure is expected to have accounted for 16.3% in 2007 and 15.7% in 2008.

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vi. For more information on drug prices, see the [Data Limitations](#) section of the Methodological Notes.

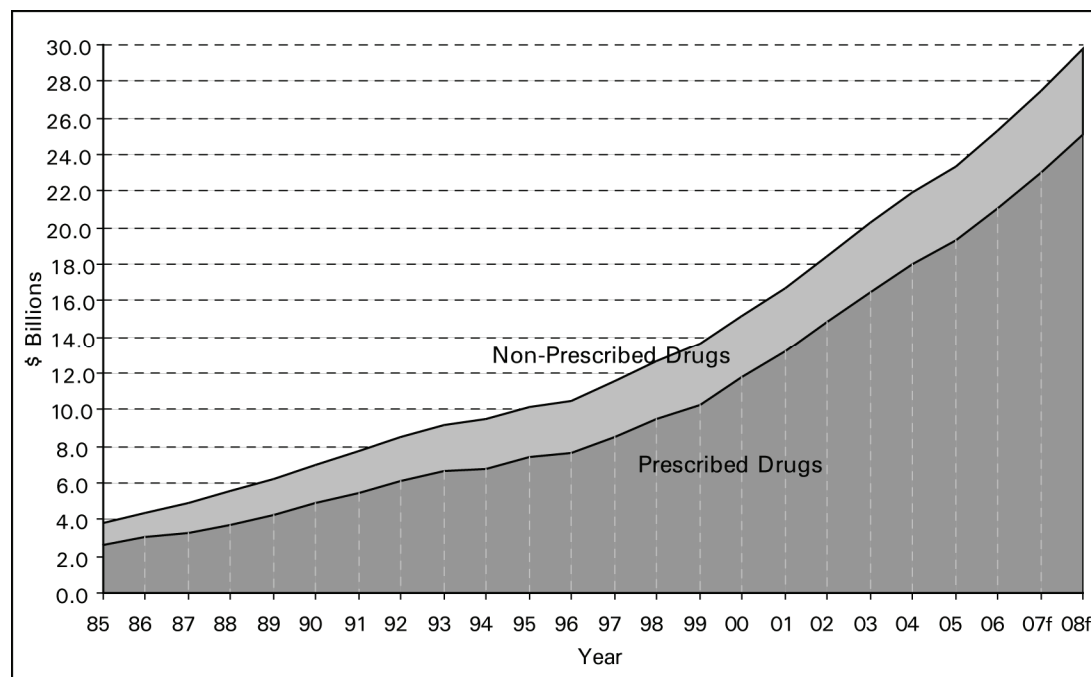
vii. A measure of the average percentage change over time in the cost of a fixed basket of goods and services purchased by Canadian consumers.

viii. A prescribed drug is a substance considered to be a drug under the *Food and Drugs Act*, which is sold for human use as the result of a prescription from a health professional.

ix. For more information on over-the-counter drugs and personal health supplies, see the [General Methods](#) section of the Methodological Notes.

x. For example, diabetic test strips, where covered under drug benefit plans, may be included in prescribed drug expenditure, subject to source of data.



**Figure 6 Total Drug Expenditure by Type, Canada, 1985 to 2008****Notes**

f: forecast.

*Prescribed drug expenditure* is based on drugs sold as the result of a prescription from a health professional. This expenditure can be financed by either the public or the private sector.

*Non-prescribed drug expenditure* includes spending on over-the-counter drugs and personal health supplies. This expenditure is financed by the private sector, typically out-of-pocket by consumers (households).

For detailed definitions please refer to the [Methodological Notes](#).

**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

**Highlights—2006**

From 1985 to 2006, expenditure on prescribed drugs grew from \$2.6 billion to \$21.0 billion, at an average annual rate of 10.5%. Spending on non-prescribed drugs increased from \$1.2 billion to \$4.3 billion, at an average of 6.1% per year (Figure 6). During this period, with the exception of 1987 and 1994, annual growth in drug spending was higher in prescribed drugs than in non-prescribed drugs. As a result, prescribed drugs captured a larger share of total drug spending, rising from 67.5% in 1985 to 83.1% in 2006.

Non-prescribed drug expenditure represented 16.9% of total drug expenditure in 2006. Over-the-counter drugs accounted for \$2.4 billion, or 9.3% of total drug expenditure, and personal health supplies accounted for \$1.9 billion, or 7.6%.

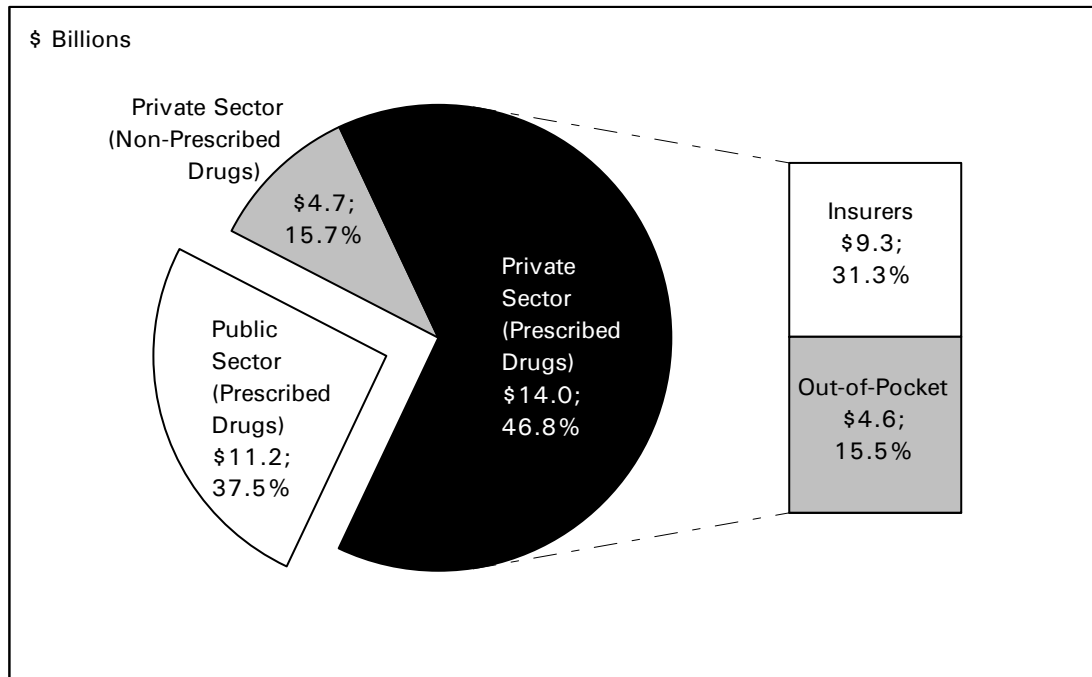
See [Data Tables in Series A](#) for more data on national drug expenditure from 1985 to 2008.

## Prescribed Drug Expenditure by Source of Finance

While non-prescribed drugs are typically financed out-of-pocket by consumers (households), multiple payers are involved in the financing of prescribed drugs. In the public sector, these payers include provincial/territorial and federal drug subsidy programs and social security funds (such as workers' compensation boards, or WCBs). In the private sector, they include private insurers and households.

In 2008, \$11.2 billion in prescribed drugs are expected to have been financed by the public sector, while expenditure by the private sector is for both prescribed drugs (\$14.0 billion) and non-prescribed drugs (\$4.7 billion). In the private sector, prescribed drugs financed by private insurers are expected to have been \$9.3 billion, with the remainder financed by Canadian households (\$4.6 billion). Non-prescribed drugs are composed of over-the-counter drugs (\$2.6 billion) and personal health supplies (\$2.1 billion) (Figure 7).

**Figure 7 Total Drug Expenditure by Source of Finance and Type, Canada, 2008<sup>f</sup>**



### Notes

f: forecast.

*Prescribed drug expenditure* is based on drugs sold as the result of a prescription from a health professional.

*Non-prescribed drugs* include over-the-counter drugs and personal health supplies.

For detailed definitions please refer to the [Methodological Notes](#).

### Source

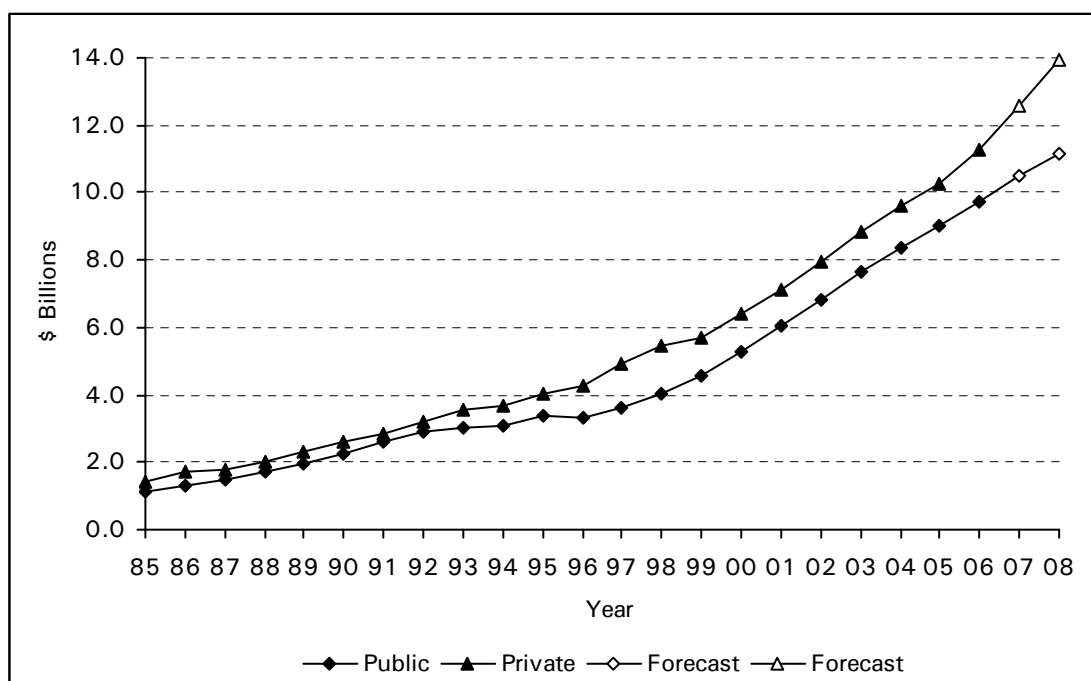
National Health Expenditure Database, 2008, Canadian Institute for Health Information.

## Outlook—2007 and 2008

Public-sector expenditure on prescribed drugs is forecast to have reached \$10.5 billion in 2007 and \$11.2 billion in 2008 (Figure 8), representing annual growth rates of 7.6% and 6.7%, respectively. Private-sector expenditure on prescribed drugs is forecast to have reached \$12.6 billion in 2007 and \$14.0 billion in 2008, with corresponding annual growth rates of 11.4% and 11.0%.

The share of prescribed drug expenditure financed by the public sector is forecast to have fallen to 45.4% in 2007 and 44.5% in 2008, from a 10-year high of 46.8% in 2005.

**Figure 8 Prescribed Drug Expenditure by Source of Finance, Canada, 1985 to 2008**



### Notes

*Prescribed drug expenditure* is based on drugs sold as the result of a prescription from a health professional. This expenditure can be financed by either the public or the private sector. For detailed definitions please refer to the [Methodological Notes](#).

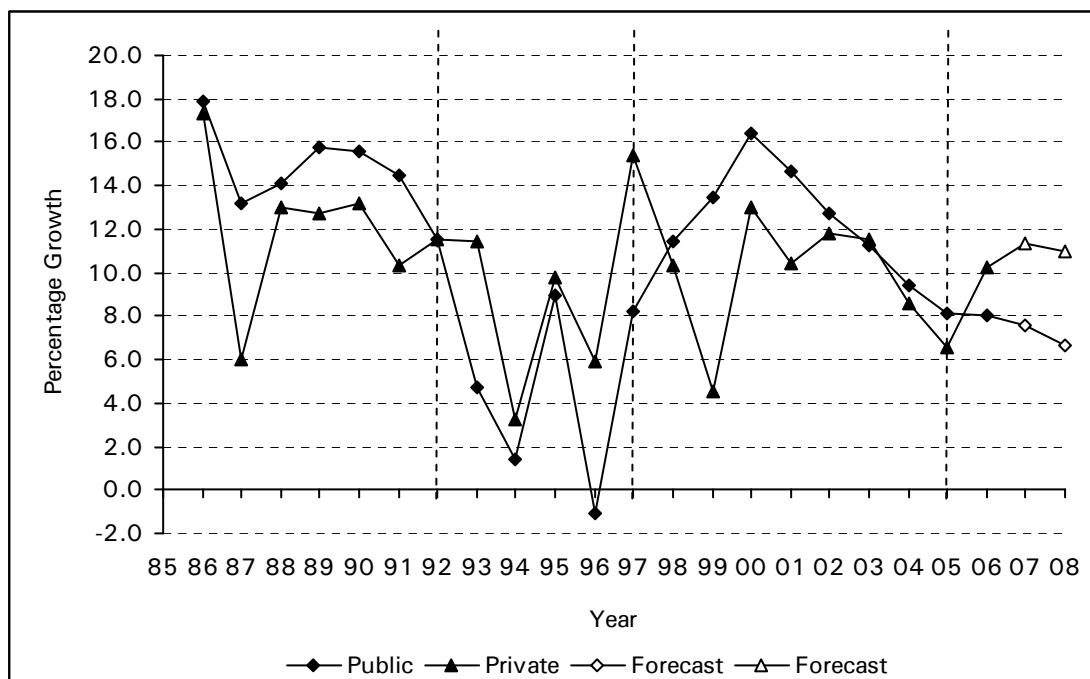
### Source

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

## Highlights—2006

The intersections of the two series depicted in Figure 9 (excluding forecasts for 2007 and 2008) identify four distinct periods of growth in publicly and privately financed prescribed drug expenditure.

**Figure 9 Annual Growth Rate for Prescribed Drug Expenditure by Source of Finance, Canada, 1985 to 2008**



**Notes**

Prescribed drug expenditure is based on drugs sold as the result of a prescription from a health professional. This expenditure can be financed by either the public or the private sector. For detailed definitions please refer to the [Methodological Notes](#).

**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

Between 1985 and 1992, expenditure on prescribed drugs in the public sector grew by an average annual rate of 14.6%, while this rate was 12.0% for prescribed drug expenditure financed by the private sector. Consequently, the share of prescribed drugs financed from public sources increased from 43.6% in 1985 to 47.7% in 1992.

From 1992 to 1997, spending on prescribed drugs by the private sector grew at an average annual rate of 9.1%, more than twice the 4.4% average annual rate of growth in publicly financed prescribed drug expenditure. Fiscal restraint introduced in several provinces led to negative growth in publicly financed prescribed drug expenditure in 1996. By 1997, the share of prescribed drugs financed from public sources had declined to 42.2%, below its share in 1985 (43.6%).

Between 1997 and 2005, expenditure on prescribed drugs by the public sector grew at an average annual rate of 12.2%, compared to 9.6% in the private sector. The share of prescribed drug expenditure financed by the public sector reached 46.3% in 2006.

A fourth period appears to have commenced in 2006, with the growth of private-sector funding of prescribed drugs (10.2%) exceeding that of the public sector (8.0%).

See [Data Tables in Series A](#) for more data on national drug expenditure from 1985 to 2008.

Two levels of government—provincial/territorial and federal—as well as social security funds, such as workers' compensation boards and the Quebec Fonds de l'assurance médicaments (Drug Insurance Fund), finance spending on prescribed drugs by the public sector. Private-sector expenditure on prescribed drugs is financed by two sources: private insurers and households (out-of-pocket). Table 1 shows the distribution of prescribed drug expenditure by these sources of finance.

**Table 1 Distribution of Prescribed Drug Expenditure by Source of Finance, Canada, 1988 and 2008<sup>f</sup>**

	1988		2008 <sup>f</sup>	
	\$ Millions	Percent	\$ Millions	Percent
Provincial/Territorial Governments	1,592.7	42.6	9,505.6	37.8
Federal Direct	89.3	2.4	689.3	2.7
Social Security Funds:				
Workers' Compensation Boards	20.8	0.6	183.6	0.7
Quebec Drug Insurance Fund*	N/A	N/A	799.0	3.2
<b>Subtotal Public Sources</b>	<b>1,702.8</b>	<b>45.6</b>	<b>11,177.4</b>	<b>44.5</b>
Private Insurers	1,130.3	30.2	9,330.4	37.1
Households (out-of-pocket)	903.7	24.2	4,633.3	18.4
<b>Subtotal Private Sources</b>	<b>2,034.0</b>	<b>54.4</b>	<b>13,963.7</b>	<b>55.5</b>
<b>Total All Sources</b>	<b>3,736.8</b>	<b>100.0</b>	<b>25,141.1</b>	<b>100.0</b>

**Notes**

f: forecast.

\* Data not available prior to January 1, 1997, when the program was first introduced in Quebec.

**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

Provincial/territorial government expenditure on prescribed drugs was almost \$1.6 billion in 1988, accounting for 42.6% of total expenditure on prescribed drugs. By 2008, provincial/territorial government expenditure is forecast to have grown to \$9.5 billion, while its share of total expenditure on prescribed drugs is expected to have diminished to 37.8%.

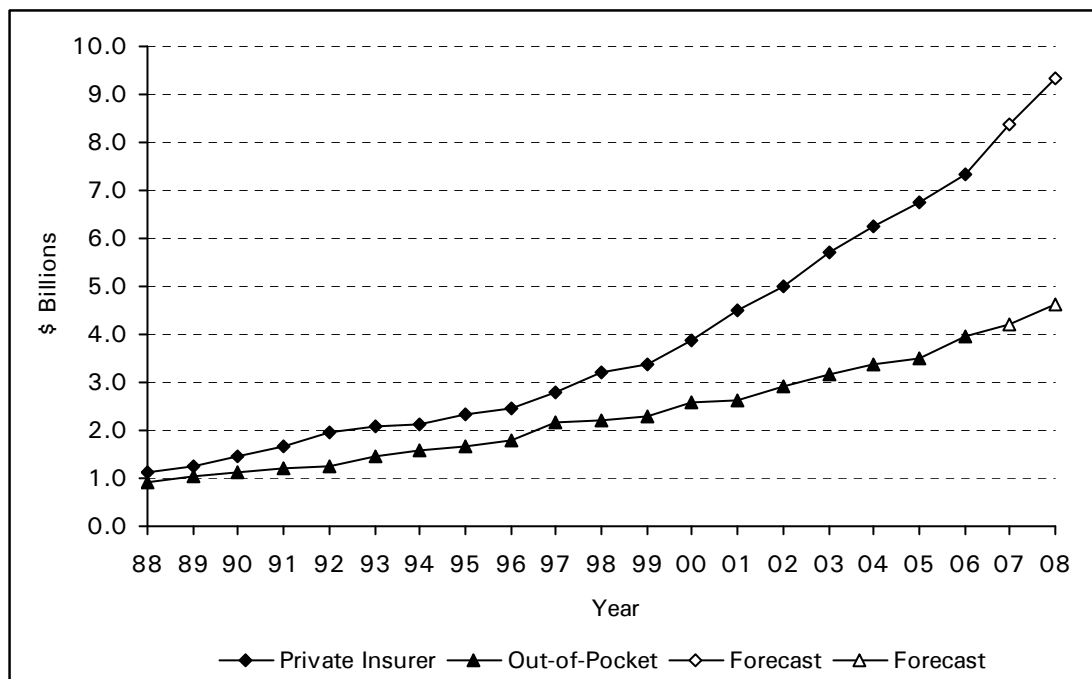
All provinces/territories provide some form of prescribed drug coverage to seniors and social assistance recipients (see [Appendix A](#) for an overview of provincial and territorial drug subsidy programs).

Federal direct expenditure was \$89.3 million in 1988, equivalent to 2.4% of total expenditure on prescribed drugs. Federal direct expenditure is forecast to have increased to \$689.3 million in 2008, representing 2.7% of total expenditure on prescribed drugs. The federal government provides drug benefits to Aboriginal Canadians (as of the end of March 2007, about 792,600 Aboriginal Canadians had drug coverage through the Non-Insured Health Benefits Program of Health Canada<sup>2</sup>), veterans, members of the military and the RCMP, prisoners in federal correctional facilities and refugees.

Expenditure by social security funds was \$20.8 million in 1988, equivalent to 0.6% of total prescribed drug expenditure. In 2008, expenditure by social security funds is forecast to have reached \$982.6 million and to have accounted for 3.9% of total expenditure on prescribed drugs. Social security funds figures have largely represented spending by the Quebec Drug Insurance Fund since its institution in 1997. Quebec residents not otherwise covered by the provincial program or by private health insurance are insured by the fund through the compulsory payment of premiums.

Expenditure by private insurers and out-of-pocket spending by households were available separately for the first time in 1988.

**Figure 10 Prescribed Drug Expenditure by Private-Sector Source of Finance, Canada, 1988\* to 2008**



**Note**

\* Expenditure by private insurers and out-of-pocket spending by households were available separately for the first time in 1988.

**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

Expenditure on prescribed drugs by private insurers amounted to more than \$1.1 billion in 1988, or 30.2% of prescribed drug expenditure. Private insurers' spending increased to \$9.3 billion in 2008, and their share of prescribed drug expenditure increased to 37.1%. Private insurers include group and individual insurance. Many employers offer group benefit plans covering prescribed drugs for employees and their families. In some cases, individuals will continue to be covered by a group plan even after they retire.

Out-of-pocket spending by households was an estimated \$0.9 billion in 1988, representing 24.2% of total expenditure on prescribed drugs. By 2008, out-of-pocket prescribed drug expenditure is estimated to have risen to \$4.6 billion, while its share of prescribed drug expenditure will have decreased to 18.4% (Figure 10).

See [Data Tables in Series A](#) for more data on national drug expenditure from 1985 to 2008.





## Drug Expenditure in the Provinces and Territories

There is considerable variation in the level and growth of drug expenditure across the provinces and territories. These variations are influenced by several factors, including differences in provincial/territorial drug subsidy programs (see [Appendix A](#) for an overview of provincial and territorial drug subsidy programs), existence of private insurance coverage, age and sex distribution of provincial/territorial populations, the health needs of targeted populations and the manner in which health care is delivered (including the balance between institutional and ambulatory care).<sup>3</sup> Other possible sources of variation in drug expenditure are described in the section Factors Affecting Drug Expenditure in Canada. Table 2 provides an overview of provincial/territorial drug expenditure forecast for 2008.

**Table 2 Drug Expenditure Summary, by Province/Territory and Canada, 2008<sup>f</sup>**

	Total Drug Expenditure per Capita			Prescribed Drug Expenditure per Capita			Public Prescribed Drug Expenditure per Capita		
	Amount (Dollars)	Percent Change Over 2007	Percent of Total Health Exp. per Capita	Amount (Dollars)	Percent Change Over 2007	Percent of Total Drug Exp. per Capita	Amount (Dollars)	Percent Change Over 2007	Percent of Prescribed Drug Exp. per Capita
<b>N.L.</b>	895.92	11.1	16.6	787.49	12.3	87.9	297.21	19.5	37.7
<b>P.E.I.</b>	889.02	8.3	17.2	737.30	9.2	82.9	253.14	12.6	34.3
<b>N.S.</b>	1,029.81	10.1	18.9	864.50	11.0	83.9	359.30	15.2	41.6
<b>N.B.</b>	952.94	7.6	18.0	811.12	8.2	85.1	256.00	2.3	31.6
<b>Que.</b>	962.95	8.1	20.7	840.99	8.2	87.3	419.63	7.8	49.9
<b>Ont.</b>	924.60	5.9	17.7	767.03	6.7	83.0	338.28	4.5	44.1
<b>Man.</b>	835.51	8.9	15.0	708.94	10.1	84.9	311.54	2.4	43.9
<b>Sask.</b>	824.59	9.9	15.3	701.27	11.2	85.0	376.83	14.0	53.7
<b>Alta.</b>	805.96	7.8	14.1	651.26	8.9	80.8	285.84	4.8	43.9
<b>B.C.</b>	773.68	8.5	15.2	652.27	9.4	84.3	236.14	0.8	36.2
<b>Y.T.</b>	802.83	7.0	10.2	643.97	7.2	80.2	401.75	3.3	62.4
<b>N.W.T.</b>	612.74	11.0	6.3	527.23	12.6	86.0	282.41	9.1	53.6
<b>Nun.</b>	757.99	10.4	6.7	675.23	12.1	89.1	483.91	9.4	71.7
<b>Canada</b>	897.04	7.4	17.4	756.09	8.1	84.3	336.15	5.8	44.5

### Notes

f: forecast.

*Total drug expenditure* consists of prescribed drugs and non-prescribed products purchased outside an institutional setting.

*Prescribed drug expenditure* is based on drugs sold as the result of a prescription from a health professional. This expenditure can be financed by either the public or the private sector.

*Public prescribed drug expenditure* is the amount of prescribed drug expenditure financed by provincial, territorial and federal governments, as well as spending from social security funds.

For detailed definitions please refer to the [Methodological Notes](#).

### Sources

National Health Expenditure Database, 2008, Canadian Institute for Health Information; Population, Statistics Canada.

In 2008, per capita expenditure on drugs is forecast to have accounted for 17.4% of total health expenditure in Canada. Among the provinces and territories, the share of drugs in total health expenditure is expected to have ranged from 6.3% in the Northwest Territories and 6.7% in Nunavut to 18.9% in Nova Scotia and 20.7% in Quebec.

Total drug expenditure per capita in Canada is expected to have been \$897 in 2008. Per capita spending on drugs in the provinces and territories is forecast to have ranged from \$613 and \$758 by the residents of the Northwest Territories and Nunavut, respectively, to \$963 and \$1,030 by the residents of Quebec and Nova Scotia, respectively.

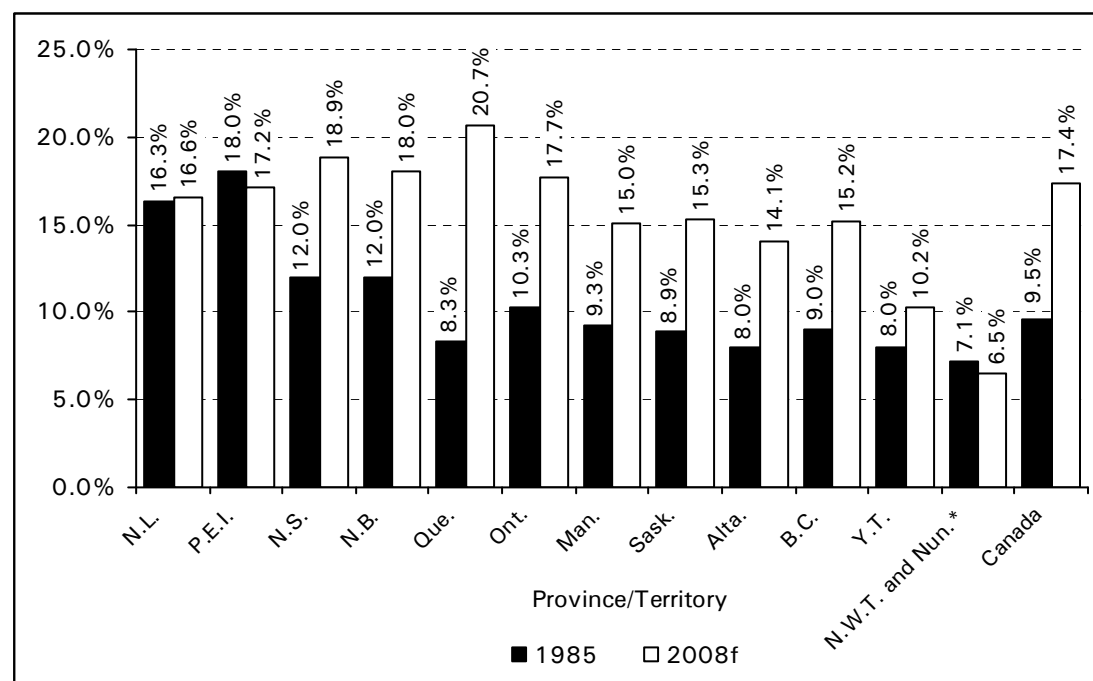
Prescribed drug expenditure per capita is forecast to have accounted for 84.3% of total expenditure on drugs in Canada in 2008. Among the provinces and territories, the share of prescribed drugs in total drug expenditure is forecast to have ranged from 80.2% in the Yukon and 80.8% in Alberta to 87.9% in Newfoundland and Labrador and 89.1% in Nunavut.

In 2008, the proportion of prescribed drugs in Canada financed by the public sector is expected to be 44.5%. It is forecast that the proportion will be highest in Nunavut and the Yukon, at 71.7% and 62.4%, respectively, and the lowest in Prince Edward Island and New Brunswick, at 34.3% and 31.6%, respectively.

## **The Share of Drugs in Total Health Expenditure**

The share of drugs in total health expenditure is forecast to have been higher in 2008 than in 1985 in all provinces and territories except P.E.I., and the Northwest Territories and Nunavut (Figure 11). It should be noted that in P.E.I., the share of drug expenditure in total health expenditure is expected to have grown between 1986 and 2008.

**Figure 11 Drug Expenditure as a Percentage of Total Health Expenditure, by Province/Territory and Canada, 1985 and 2008<sup>f</sup>**



**Notes**

f: forecast.

\* On April 1, 1999, Nunavut was formed from the eastern part of the Northwest Territories.

**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

In 1985, expenditure on drugs accounted for 9.5% of total health expenditure in Canada. Newfoundland and Labrador, P.E.I., Nova Scotia, New Brunswick and Ontario exceeded the national average. P.E.I. had the highest share, at 18.0%, followed by Newfoundland and Labrador, at 16.3%, while among the other provinces and territories, shares ranged from 7.1% in the Northwest Territories and Nunavut to 9.3% in Manitoba.

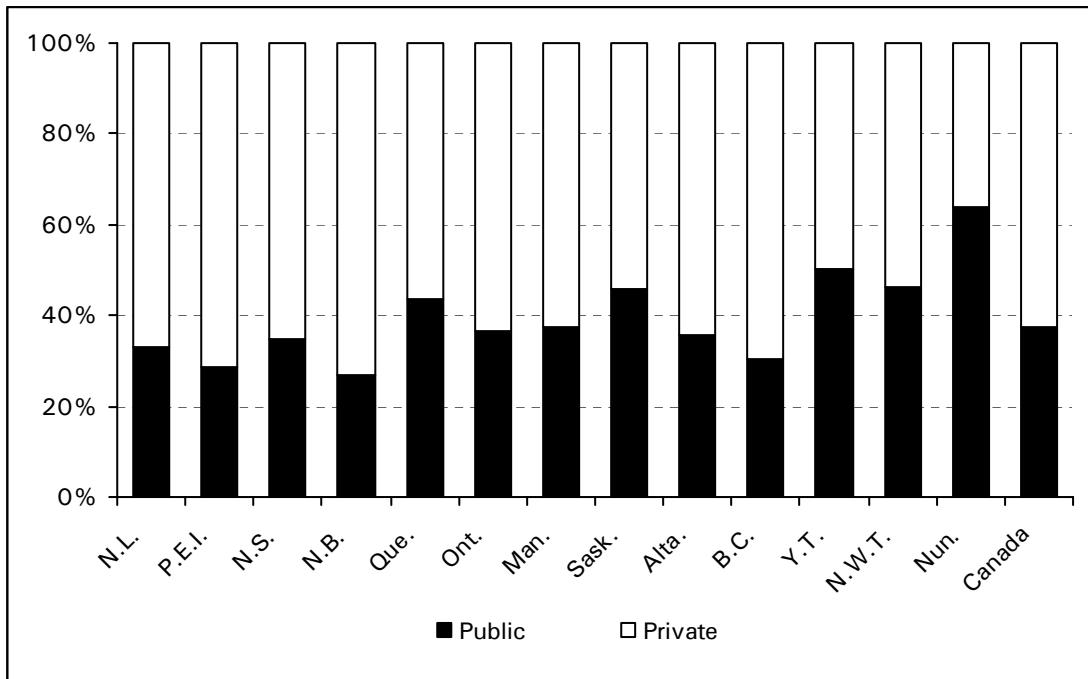
In 2008, Nova Scotia, New Brunswick, Quebec and Ontario are forecast to have had drug expenditure as a percentage of total health expenditure above the Canadian average (17.4%), with Quebec (20.7%) and Nova Scotia (18.9%) having the highest share. Newfoundland and Labrador, P.E.I., Manitoba, Saskatchewan, Alberta and British Columbia are expected to have been below the Canadian average, with Alberta (14.1%) and Manitoba (15.0%) having the lowest share among the provinces. The Yukon and the Northwest Territories and Nunavut are forecast to have had lower shares than the provinces, at 10.2% and 6.5%, respectively.

See [Data Tables in Series B](#) for more data on drug expenditure by province/territory from 1985 to 2008.

## Total Drug Expenditure by Source of Finance

In 2008, Quebec, Saskatchewan, the Yukon, the Northwest Territories and Nunavut are forecast to have had public shares of total drug expenditure that exceeded the national average (37.5%). The share of total drug expenditure funded by the public sector is expected to have ranged from 26.9% in New Brunswick and 28.5% in P.E.I. to 50.0% in the Yukon and 63.8% in Nunavut (Figure 12).

**Figure 12 Percentage of Total Drug Expenditure by Source of Finance, by Province/Territory and Canada, 2008<sup>f</sup>**



**Note**

f: forecast.

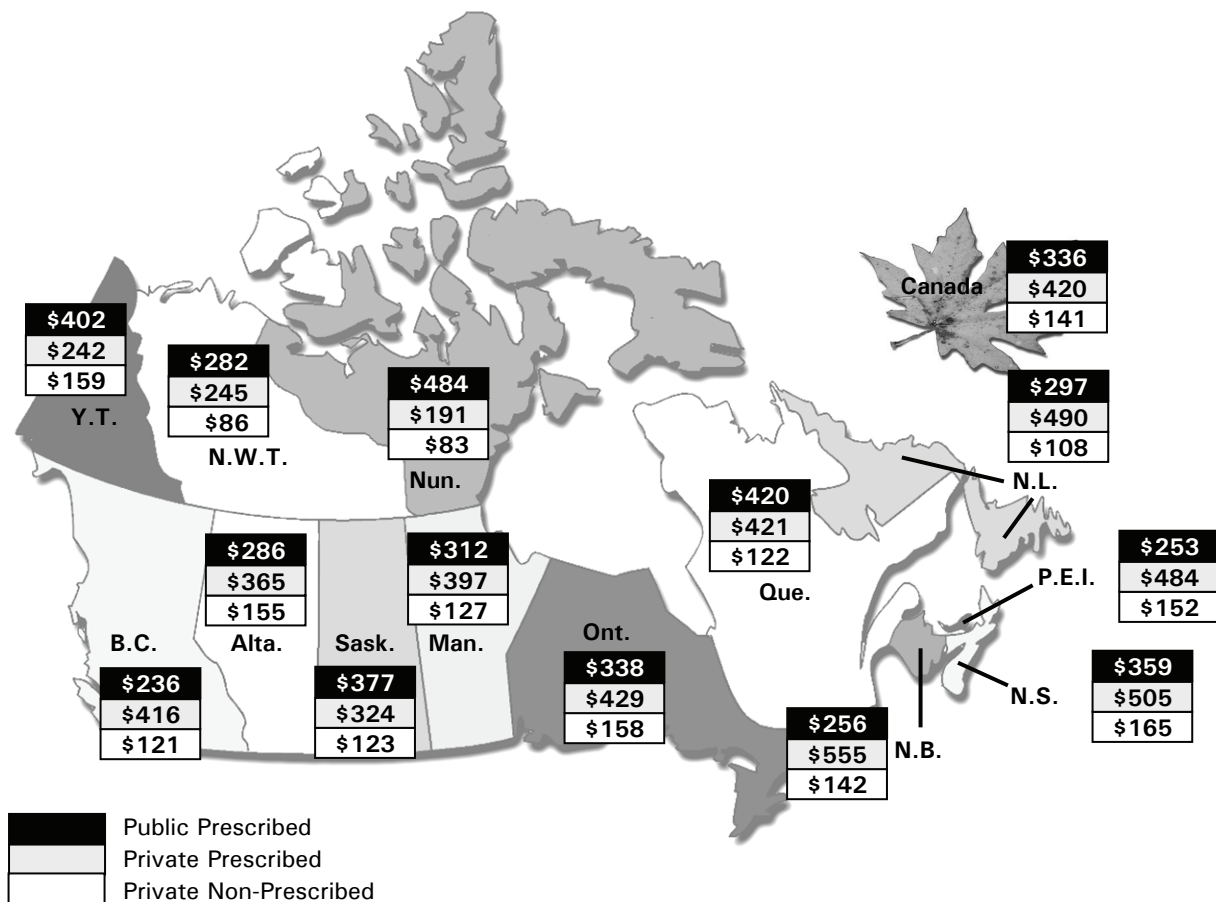
**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

## Total Drug Expenditure per Capita by Source of Finance

In 2008, total drug expenditure per capita in Canada is forecast to have been \$897. Per capita prescribed drug spending financed by the public and private sectors is forecast to have amounted to \$336 and \$420, respectively (Figure 13).

**Figure 13 Total Drug Expenditure per Capita by Type and by Source of Finance, by Province/Territory and Canada, 2008<sup>f</sup>**



### Notes

f: forecast.

*Prescribed drug expenditure* is based on drugs sold as the result of a prescription from a health professional. This expenditure can be financed by either the public or the private sector.

*Non-prescribed drug expenditure* includes spending on over-the-counter drugs and personal health supplies. This expenditure is financed by the private sector, typically out-of-pocket by consumers (households).

For detailed definitions please refer to the [Methodological Notes](#).

### Sources

National Health Expenditure Database, 2008, Canadian Institute for Health Information; Population, Statistics Canada.

In 2008, per capita spending on drugs by the public sector is forecast to have ranged from \$236 in B.C. and \$253 in P.E.I. to \$420 in Quebec and \$484 in Nunavut. In the same year, it is expected that Nova Scotia (\$359), Quebec (\$420), Ontario (\$338), Saskatchewan (\$377), the Yukon (\$402) and Nunavut (\$484) will have had publicly financed drug expenditure per capita above the Canadian average (\$336).

Prescribed drug expenditure per capita financed by the private sector is expected to have ranged from \$191 in Nunavut and \$242 in the Yukon to \$505 in Nova Scotia and \$555 in New Brunswick. Newfoundland and Labrador (\$490), P.E.I. (\$484), Nova Scotia (\$505), New Brunswick (\$555), Quebec (\$421) and Ontario (\$429) are forecast to have had privately financed prescribed drug expenditure per capita higher than the Canadian average (\$420).

It should be noted that public spending per capita may or may not accurately reflect the amount spent per person eligible for coverage because the proportion of the population eligible for coverage by the public sector varies significantly across provinces and territories.

See [Data Tables in Series B](#) for more data on drug expenditure by province/territory from 1985 to 2008.

## **Drug Expenditure by Type of Drug and by Source of Finance**

### **Public- and Private-Sector Prescribed and Non-Prescribed Drug<sup>xi</sup> Expenditure**

In 2008, in Newfoundland and Labrador, P.E.I., Nova Scotia and Saskatchewan, the annual growth rate for prescribed drug spending per capita is forecast to have been higher in the public sector than in the private sector (Figure 14). For the remaining provinces and territories, private-sector growth is forecast to have been higher than that of the public sector.

The annual growth rate for prescribed drug spending per capita in the public sector ranged from 0.8% in B.C. and 2.3% in New Brunswick to 15.2% in Nova Scotia and 19.5% in Newfoundland and Labrador. The annual growth rate for prescribed drug spending per capita in the private sector ranged from 7.5% in P.E.I. and 8.1% in Nova Scotia to 17.0% in Manitoba and 19.3% in Nunavut.

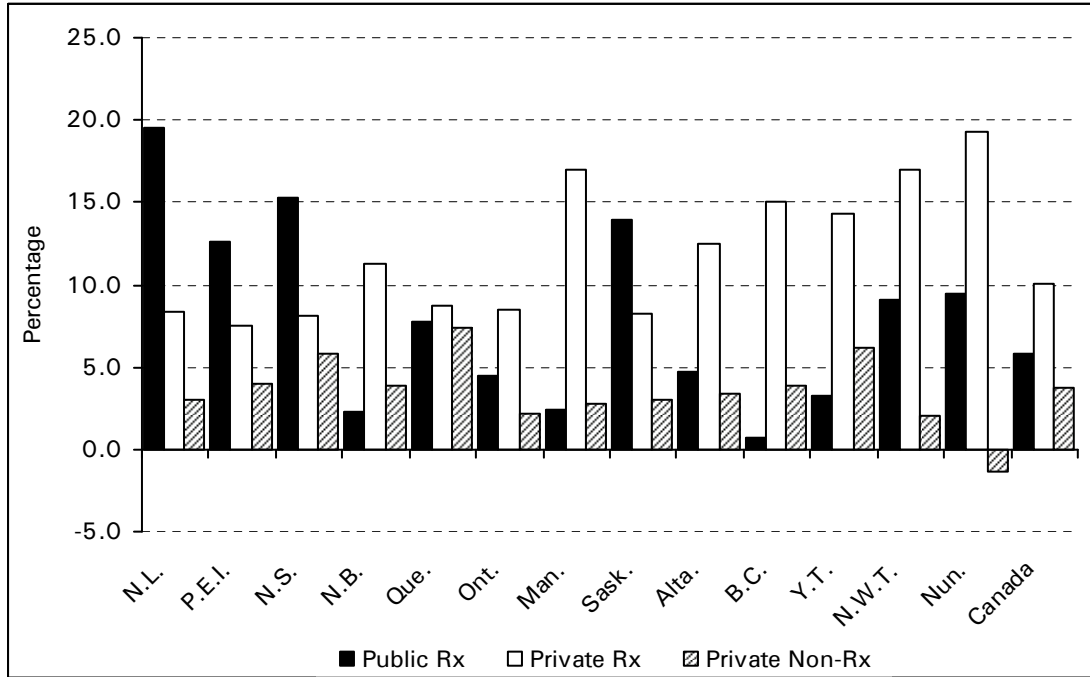
Newfoundland and Labrador, P.E.I., Nova Scotia, Quebec, Saskatchewan, the Northwest Territories and Nunavut are expected to have had annual growth of publicly financed prescribed drug expenditure per person above the Canadian average (5.8%).

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xi. Non-prescribed drugs are composed of over-the-counter drugs (such as cold remedies, cough remedies and headache remedies) and personal health supplies (such as antiperspirants, dental floss and disposable diabetic syringes). For more information on over-the-counter drugs and personal health supplies, see the [General Methods](#) section of the Methodological Notes.

Prescribed drug spending per capita is expected to have experienced a higher annual growth rate than non-prescribed drug spending per capita in all provinces and territories for 2008.

**Figure 14 Annual Growth Rate for Public- and Private-Sector Prescribed (Rx) and Non-Prescribed (Non-Rx) Drug Expenditure per Capita, 2008<sup>f</sup>**



**Notes**

f: forecast.

*Prescribed drug expenditure* is based on drugs sold as the result of a prescription from a health professional. This expenditure can be financed by either the public or the private sector.

*Non-prescribed drug expenditure* includes spending on over-the-counter drugs and personal health supplies. This expenditure is financed by the private sector, typically out-of-pocket by consumers (households).

For detailed definitions please refer to the [Methodological Notes](#).

**Sources**

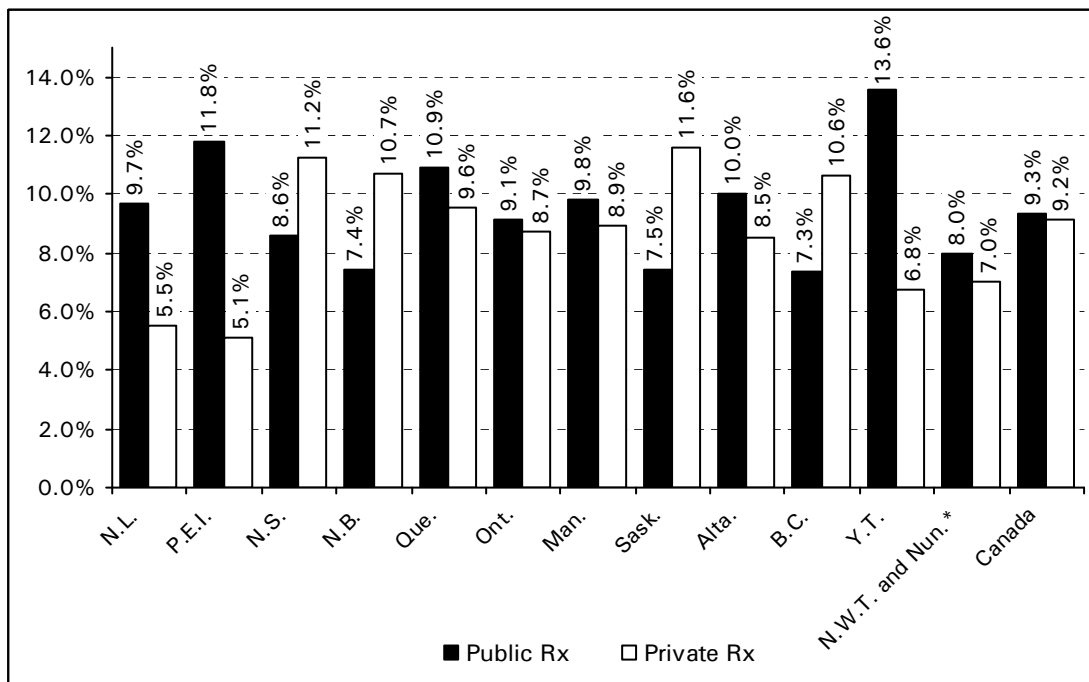
National Health Expenditure Database, 2008, Canadian Institute for Health Information; Population, Statistics Canada.

The analysis of annual growth rates should be interpreted cautiously. The actual change in drug spending associated with a given growth rate varies based on the initial level of expenditure. For example, a 10% growth rate for a higher initial level of expenditure would translate into a larger growth in dollar amounts than for a lower initial level of expenditure.

### Public- and Private-Sector Prescribed Drug Expenditure

Between 1985 and 2008, publicly financed prescribed drug expenditure per capita grew at a lower average annual rate than privately financed prescribed drug expenditure per capita in Nova Scotia, New Brunswick, Saskatchewan and B.C. (Figure 15). During this period, average annual growth in public-sector prescribed drug spending per capita ranged from 7.3% in B.C. and 7.4% in New Brunswick to 11.8% in P.E.I. and 13.6% in the Yukon. Per capita prescribed drug expenditure financed by the private sector grew at average annual rates ranging from 5.1% in P.E.I. and 5.5% in Newfoundland and Labrador to 11.2% in Nova Scotia and 11.6% in Saskatchewan.

**Figure 15 Average Annual Growth Rate for Prescribed Drug Expenditure per Capita by Source of Finance, by Province/Territory, Between 1985 and 2008<sup>f</sup>**



**Notes**

f: forecast.

\* On April 1, 1999, Nunavut was formed from the eastern part of the Northwest Territories.

Prescribed drug expenditure is based on drugs sold as the result of a prescription from a health professional. This expenditure can be financed by either the public or the private sector.

For detailed definitions please refer to the [Methodological Notes](#).

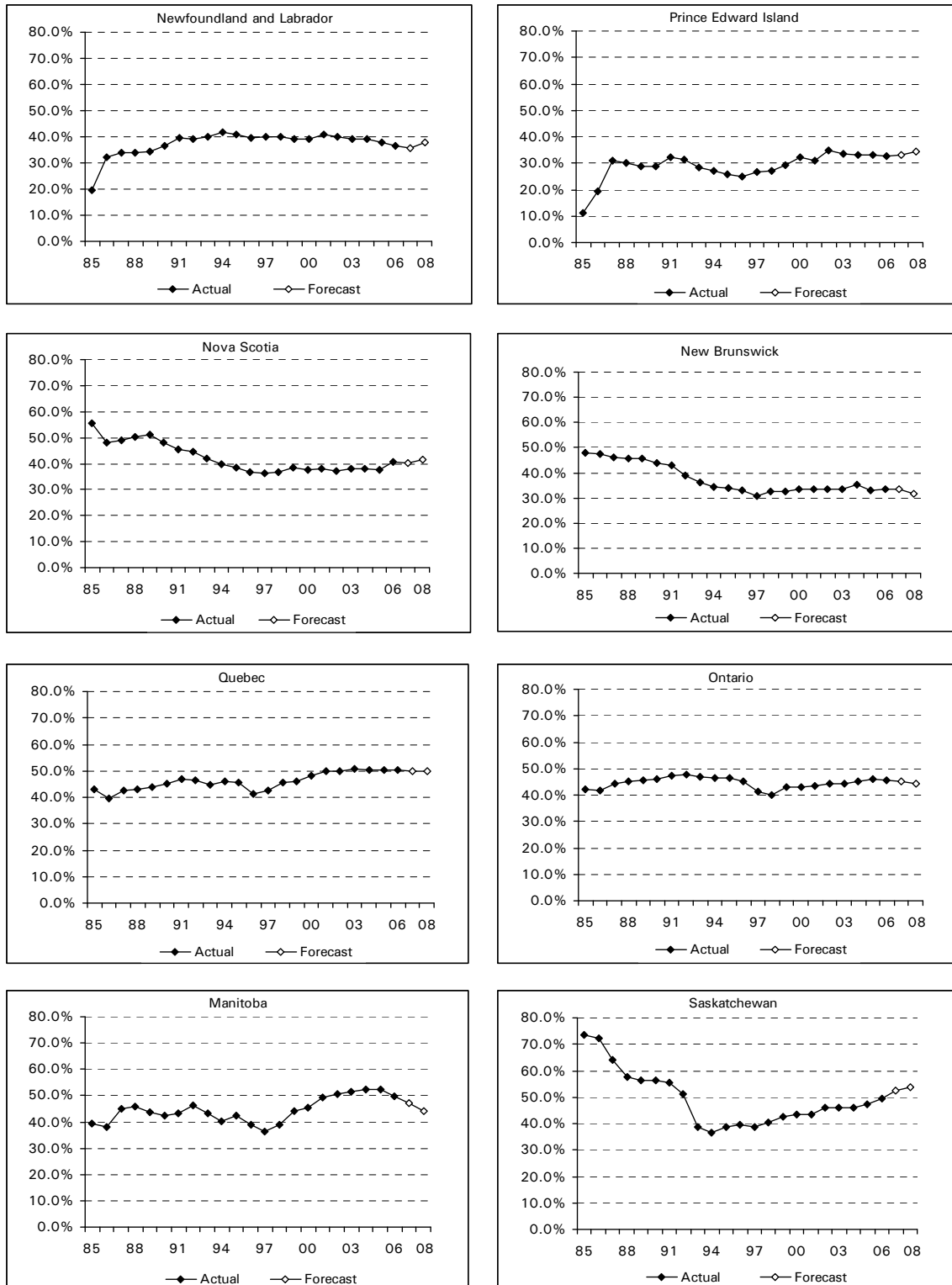
**Sources**

National Health Expenditure Database, 2008, Canadian Institute for Health Information; Population, Statistics Canada.

Figure 16 illustrates provincial/territorial trends in the share of publicly financed prescribed drug expenditure as a percentage of prescribed drug expenditure, from 1985 to 2006, with forecasts to 2008.

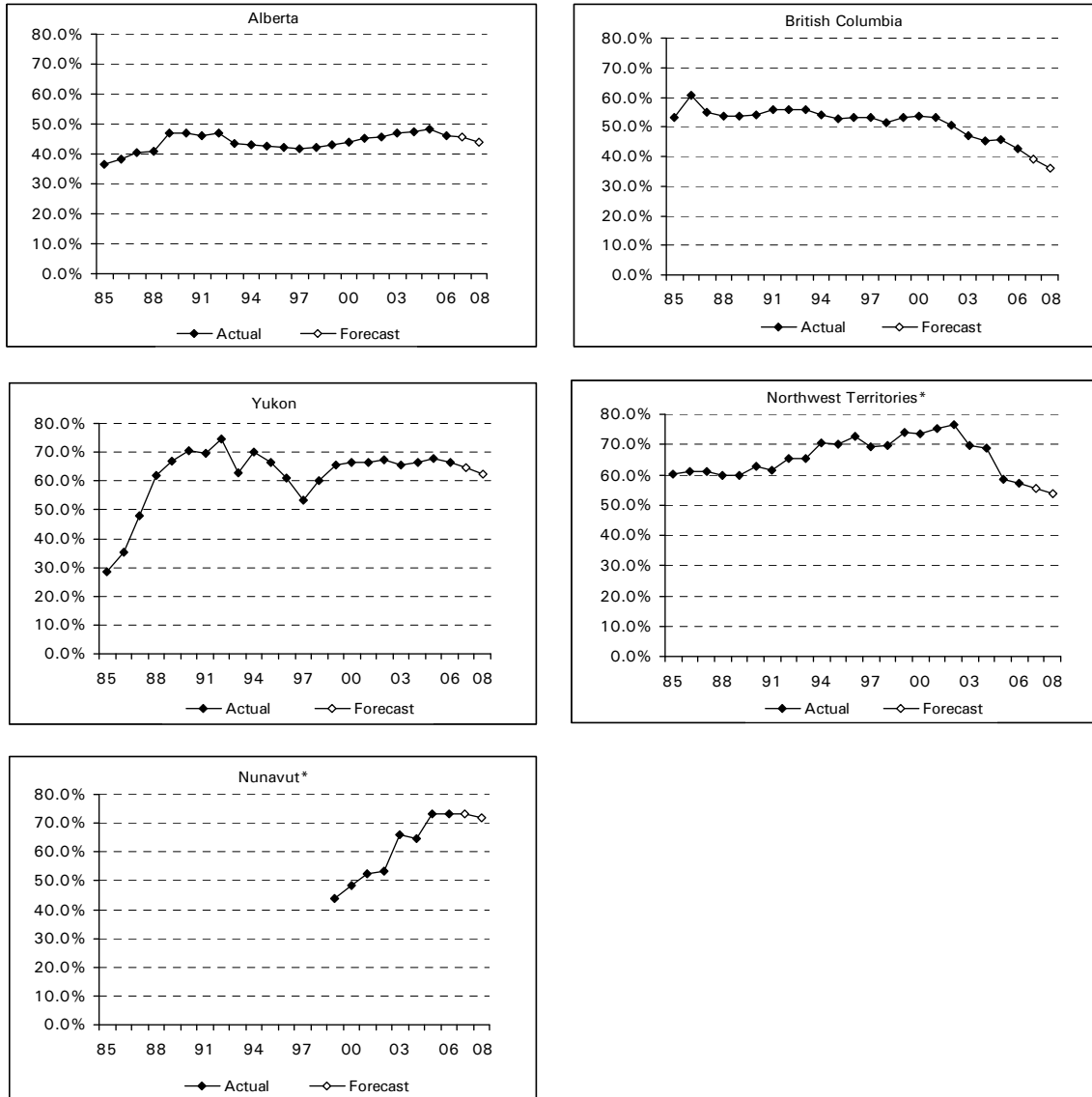


**Figure 16 Public-Sector Prescribed Drug Expenditure as a Percentage of Total Prescribed Drug Expenditure, by Province/Territory, 1985 to 2008**



**Source**  
National Health Expenditure Database, 2008, Canadian Institute for Health Information.

**Figure 16 Public-Sector Prescribed Drug Expenditure as a Percentage of Total Prescribed Drug Expenditure, by Province/Territory, 1985 to 2008 (cont'd)**



**Note**

\* On April 1, 1999, Nunavut was formed from the eastern part of the Northwest Territories.

**Source**

National Health Expenditure Database, 2008, Canadian Institute for Health Information.

Between 1985 and 2006, the share of prescribed drug expenditure financed by the public sector increased in Newfoundland and Labrador, P.E.I., Quebec, Ontario, Manitoba, Alberta and the Yukon. Increases ranged from 3.7 and 7.4 percentage points in Ontario and Quebec, respectively, to 21.6 and 38.0 percentage points in P.E.I. and the Yukon, respectively. Decreases in the share of prescribed drug expenditure financed by the public sector occurred in Nova Scotia, New Brunswick, Saskatchewan, B.C. and the Northwest Territories. Decreases ranged from 3.2 and 10.5 percentage points in the Northwest Territories and B.C., respectively, to 14.7 and 23.8 percentage points in Nova Scotia and Saskatchewan, respectively.

In 2008, the share of prescribed drug expenditure financed by the public sector in Canada is expected to have been 44.5%. This is forecast to have been exceeded by Quebec (49.9%), Saskatchewan (53.7%), the Yukon (62.4%), the Northwest Territories (53.6%) and Nunavut (71.7%).



# International Comparisons

## Comparability of Health Expenditure Across Countries

In general, international comparisons should be interpreted with caution, as variation exists between countries with regard to reporting, inclusion and classification of health expenditure.

For the last eight annual updates of the health database maintained by the Organisation for Economic Co-operation and Development (OECD), member countries were asked to report health expenditure according to concepts presented in the OECD manual *A System of Health Accounts* (SHA), released in May 2000. Countries are at varying stages of reporting total health expenditure according to the boundary of health care proposed in the SHA manual. This means that data presented in *OECD Health Data 2008* are at varying levels of comparability.

There are 26 countries with health expenditure information that most closely follow the health care boundary proposed in the OECD manual. The OECD states that the data for those countries are believed to be fairly comparable, although some deviations from SHA definitions may still exist among the sub-aggregate variables of total health expenditure. The 26 countries are Australia, Austria, Belgium, Canada, the Czech Republic, Denmark, Finland, France, Germany, Hungary, Iceland, Japan, Korea, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, the Slovak Republic, Spain, Sweden, Switzerland, Turkey and the U.S.

Analysis in this section will exclude the Netherlands, New Zealand and Turkey due to the non-availability of data by use of funds from 2005 onwards.

Level of income and institutional characteristics also cause differences in drug expenditure across countries. Drugs consumed in low- or middle-income countries often originate from more developed countries with high living standards and high labour costs. Consequently, the share of drugs in total health expenditure tends to be higher in low- or middle-income countries because of the high price of drugs relative to other health goods and services.<sup>4</sup> Differences in service delivery across countries will also cause differences in the share of drugs in total health expenditure.

## Share of Drugs in Total Health Expenditure

The OECD maintains a comparative database on health-related statistics, including health expenditure. This database captures information on expenditure for pharmaceuticals and other medical non-durables outside an institutional setting (equivalent to drugs purchased in retail establishments in Canada). Pharmaceutical and other medical non-durables comprise prescribed drugs, over-the-counter drugs and a wide range of medical non-durables such as bandages, elastic stockings, incontinence articles, condoms and other mechanical contraceptive devices.

In 1985, drug expenditure in Canada represented 9.6%<sup>xii</sup> of total health expenditure. Korea had the largest share of drug expenditure in total health expenditure, at 33.6%, and Denmark had the lowest, at 6.6%.<sup>xiii, xiv</sup>

By 2006, the most recent year for which data were available, drug expenditure in Canada had increased its share in total health expenditure by just less than eight percentage points, to 17.4%. Luxembourg had the lowest share of drug expenditure in total health expenditure, at 8.4%, and Hungary had the highest, at 31.0% (Table 3).

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- xii. OECD data are standardized for international comparability; consequently, figures calculated from these data may differ from those calculated from the national health accounts of member countries. Specific to Canada, expenditure on health research and the training of health care workers with concomitant care of patients is included in the national health accounts, but excluded from OECD health expenditure data.
  - xiii. The OECD did not provide data for Austria, the Czech Republic, Hungary, Mexico, Poland or the Slovak Republic in 1985.
  - xiv. Of the comparator countries, only Canada and Korea conformed to SHA guidelines in 1985.

**Table 3 Total Expenditure on Pharmaceutical Goods per Capita and as a Percentage of Total Health Expenditure, Reporting OECD Comparator Countries, 2006\***

Country	GDP per Capita		Total Drug Expenditure per Capita		Total Health Expenditure per Capita		Total Drug Expenditure as a Percentage of Total Health Expenditure	
	(CA\$, PPP) <sup>†</sup>	Rank	(CA\$, PPP) <sup>†</sup>	Rank	(CA\$, PPP) <sup>†</sup>	Rank	Percent	Rank
Australia	43,296	7	520	12	3,783	13	13.7	15
Austria	42,987	8	541	10	4,343	6	12.4	19
Belgium	40,358	11	703	3	4,169	7	16.9	11
<b>Canada</b>	<b>44,335</b>	<b>5</b>	<b>770</b>	<b>2</b>	<b>4,429</b>	<b>5</b>	<b>17.4</b>	<b>10</b>
Czech Republic	26,545	18	420	20	1,817	18	23.1	5
Denmark	42,412	9	344	21	4,049	10	8.5	21
Finland	39,414	12	468	15	3,213	14	14.6	14
France	37,713	15	679	4	4,154	8	16.4	12
Germany	38,476	14	602	7	4,060	9	14.8	13
Hungary	21,864	20	561	8	1,811	19	31.0	1
Iceland	44,030	6	529	11	4,022	11	13.1	17
Japan	38,540	13	609	6	3,105	15	19.6	9
Korea	27,744	17	458	18	1,763	20	25.9	4
Luxembourg <sup>‡</sup>	71,265	1	424	19	5,182	4	8.4	23
Mexico	14,560	23	219	23	956	23	22.9	6
Norway	62,559	2	462	17	5,443	2	8.5	21
Poland	17,672	22	299	22	1,096	22	27.2	3
Portugal	25,111	19	543	9	2,553	17	21.3	8
Slovak Republic	21,176	21	468	15	1,575	21	29.7	2
Spain	35,385	16	642	5	2,960	16	21.7	7
Sweden	41,993	10	513	14	3,856	12	13.3	16
Switzerland <sup>‡</sup>	45,906	4	518	13	5,192	3	10.5	20
United States	52,825	3	1,015	1	8,086	1	12.6	18

**Notes**

\* Canadian data reported by the OECD are as of October 2008. In November 2008, updated and revised Canadian data were released in Canada. This updated information will not be incorporated into the OECD database until the summer of 2009.

† Converted to Canadian dollars using purchasing power parities (PPP) for gross domestic product (GDP).

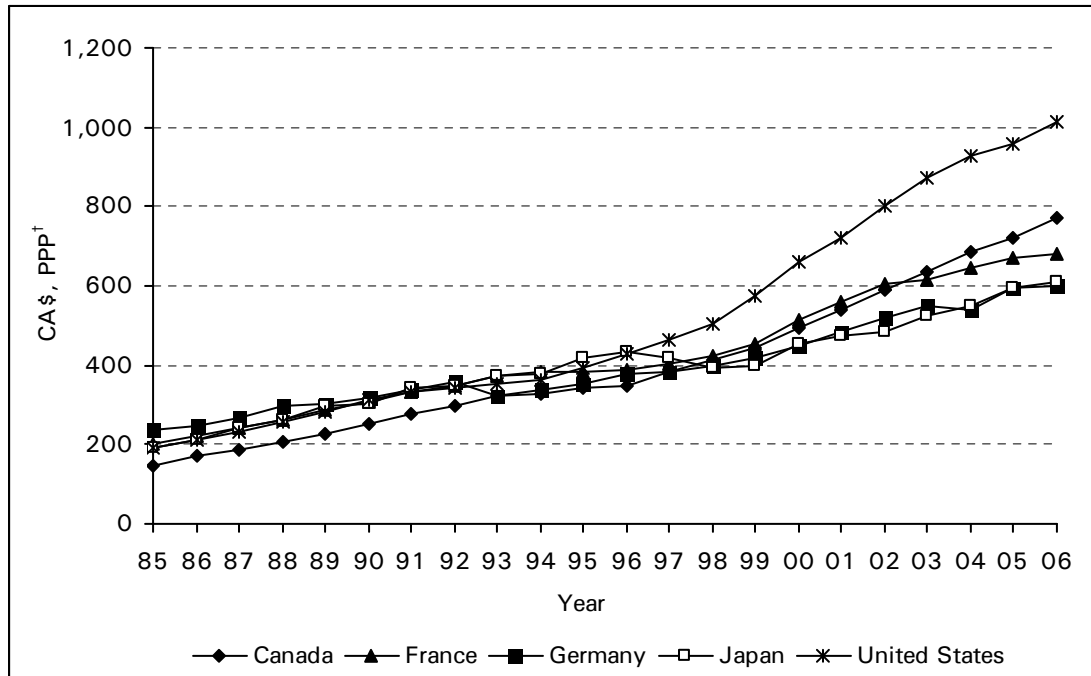
‡ 2005 data were used for Total Drug Expenditure per Capita and Total Drug Expenditure as a Percentage of Total Health Expenditure.

**Source**

*OECD Health Data 2008*, December 2008. Organisation for Economic Co-operation and Development and IRDES, Paris.

Figure 17 illustrates the trends of drug expenditure per capita (CA\$, PPP)<sup>xv</sup> in five selected OECD comparator countries.<sup>xvi</sup>

**Figure 17 Drug Expenditure per Capita, Selected Countries,\* 1985 to 2006**



**Notes**

\* Comparator countries that are also G8 members.

† Converted to Canadian dollars using purchasing power parities (PPP) for gross domestic product (GDP).

**Source**

OECD Health Data 2008, December 2008. Organisation for Economic Co-operation and Development and IRDES, Paris.

Between 1985 and 2006, per capita drug expenditure grew at a faster average annual rate in Canada (8.2%) than in Belgium, Denmark, Finland, France, Germany, Iceland, Japan, Norway, Portugal, Sweden and Switzerland.<sup>xvii</sup> During this period, Iceland experienced the lowest average annual growth rate in per capita drug expenditure (3.9%); Korea experienced the highest growth rate at 9.7%.<sup>xviii</sup>

xv. Although using purchasing power parity-adjusted dollars (PPP\$) accounts for the relative change in inflation between countries, average annual growth rates should still be considered in the context of economy-wide inflation.

xvi. Comparator countries that are also G8 members.

xvii. The OECD did not provide data for Switzerland in 2006; therefore, 2005 data were used.

xviii. The average annual rate between 1985 and 2006 could not be calculated for Austria, the Czech Republic, Hungary, Luxembourg, Mexico, Poland and the Slovak Republic as data for 1985 were not available.



## Share of Public Expenditure in Total Expenditure on Drugs

The OECD database on health contains statistics on total expenditure on pharmaceutical goods and public expenditure on pharmaceutical goods. In Canada, drug expenditure by the public sector rose from 29.4% of total expenditure on pharmaceutical goods in 1985 to 39.2% in 2006.

In OECD countries, with the exception of those in North America, the entire population usually has coverage for prescribed drugs through public insurance. Most countries have formularies restricting the number of drugs covered under public insurance and impose cost-sharing (deductibles, co-insurance or copayments) with waivers for certain groups of beneficiaries.

Table 4 shows that, among the 23 OECD comparator countries in 2006, France had the highest level of public drug spending per capita (\$472), the U.S. had the highest level of total drug expenditure per capita (\$1,015) and Luxembourg had the highest public share of total drug spending (83.5%).

The high share of total drug expenditure financed by the public sector in some European countries (for example, Luxembourg, Germany and Spain) reflects the inclusion of drug benefits provided through employment-related social security funds in publicly financed drug expenditure (see [Series C](#) for more data on international comparisons). These funds are social insurance programs covering the community as a whole or large sections of the community and are imposed or controlled by a government authority. They generally involve compulsory contributions by employees, employers or both, and the government authority determines the terms upon which benefits are paid to recipients. In some European countries, expenditure by social security funds represents the major share of public expenditure on drugs (for example, 94.3% in Germany<sup>5</sup> and 97.9% in France<sup>6</sup> in 2006).

By contrast, in Canada, until 1996, drug benefits under social security funds included only spending by WCBs and they represented less than 2% of public expenditure on drugs in retail establishments. Starting in 1997, they also included expenditure by the Quebec Drug Insurance Fund. The share of social security funds in public expenditure on drugs in Canada increased from 6.0% in 1997 to 8.9% in 2006. The Quebec Drug Insurance Fund, which is financed by the mandatory payment of premiums, covers residents not otherwise insured by the provincial program (for seniors, social assistance recipients, etc.) or by private health insurance generally offered through employment.

Group insurance plans offered by employers, unions and professional associations that resemble the European model do exist in Canada; however, since a government authority does not impose group health insurance in Canada, and policy-holders may voluntarily opt out (except in Quebec), they are considered privately financed. Private health insurance, composed mainly of group insurance, accounted for 29.0% of total drug expenditure in retail establishments in Canada in 2006.

**Table 4 Public Expenditure on Pharmaceutical Goods per Capita and as a Percentage of Total Expenditure on Pharmaceutical Goods, Reporting OECD Comparator Countries, 2006\***

Country	Public Drug Expenditure per Capita		Total Drug Expenditure per Capita		Public Drug Expenditure as a Percentage of Total Drug Expenditure	
	(CA\$, PPP) <sup>†</sup>	Rank	(CA\$, PPP) <sup>†</sup>	Rank	Percent	Rank
Australia	285	17	520	12	55.0	17
Austria	372	6	541	10	68.9	8
Belgium	353	8	703	3	50.1	19
<b>Canada</b>	<b>302</b>	<b>14</b>	<b>770</b>	<b>2</b>	<b>39.2</b>	<b>20</b>
Czech Republic	297	16	420	20	70.8	6
Denmark	191	21	344	21	55.5	15
Finland	260	19	468	15	55.4	16
France	472	1	679	4	69.4	7
Germany	447	3	602	7	74.3	2
Hungary	377	5	561	8	67.2	10
Iceland	318	11	529	11	60.2	11
Japan	436	4	609	6	71.7	5
Korea	243	20	458	18	53.1	18
Luxembourg <sup>‡</sup>	353	7	424	19	83.5	1
Mexico	34	23	219	23	15.4	23
Norway	261	18	462	17	56.5	13
Poland	116	22	299	22	38.6	21
Portugal	302	14	543	9	55.7	14
Slovak Republic	342	10	468	15	72.9	3
Spain	464	2	642	5	72.3	4
Sweden	305	13	513	14	59.2	12
Switzerland <sup>‡</sup>	351	9	518	13	67.7	9
United States	307	12	1,015	1	30.2	22

**Notes**

\* Canadian data reported by the OECD are as of October 2008. In November 2008, updated and revised Canadian data were released in Canada. This updated information will not be incorporated into the OECD database until the summer of 2009.

† Converted to Canadian dollars using purchasing power parities (PPP) for gross domestic product (GDP).

‡ 2005 data.

**Source**

*OECD Health Data 2008*, December 2008. Organisation for Economic Co-operation and Development and IRDES, Paris.

## Share of Drugs in Public Expenditure on Health

In Canada, drugs accounted for only 3.8% of health expenditure by the public sector in 1985. This proportion increased to 9.7% in 2006, reflecting substantially higher growth in drug expenditure than in other types of public-sector health expenditure between 1985 and 2006. Among the comparator countries for which data were available<sup>xix</sup> in 1985, the share of drugs in public-sector health expenditure ranged from 2.1% in the U.S. to 30.1% in Portugal. In 2006, the share of drugs in public-sector health expenditure ranged from 5.6% in Denmark to 31.7% in the Slovak Republic.

In 2006, the share of drug spending in public-sector health expenditure was lower than the share of drug spending in total health expenditure in each of the comparator countries except the Slovak Republic, Spain and Switzerland, reflecting generally higher cost-sharing for drugs than for other health expenditure.<sup>xx</sup> In the case of Canada, the low share of drugs in total public expenditure on health (9.7% in 2006), when compared with the share of drugs in total health expenditure (17.4% in 2006), also reflects the absence of universal coverage of prescribed drugs by public insurance, while there exists universal and full coverage of medically necessary hospital and physician services.

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xix. The OECD did not provide data for Austria, Belgium, the Czech Republic, Hungary, Mexico, Poland, the Slovak Republic or Switzerland in 1985.

xx. The OECD did not provide data for public drug expenditure as a percentage of public health expenditure for Belgium.

**Table 5 Public Expenditure on Pharmaceutical Goods per Capita and as a Percentage of Public-Sector Health Expenditure, Reporting OECD Comparator Countries, 2006\***

Country	Public Drug Expenditure per Capita		Public-Sector Health Expenditure per Capita		Public Drug Expenditure as a Percentage of Public-Sector Health Expenditure	
	(CA\$, PPP) <sup>†</sup>	Rank	(CA\$, PPP) <sup>†</sup>	Rank	Percent	Rank
Australia	285	17	2,563	12	11.2	13
Austria	372	6	3,309	6	11.3	12
Belgium <sup>‡</sup>	353	8	N/A	N/A	N/A	N/A
<b>Canada</b>	<b>302</b>	<b>14</b>	<b>3,120</b>	<b>10</b>	<b>9.7</b>	<b>15</b>
Czech Republic	297	16	1,599	17	18.6	5
Denmark	191	21	3,405	4	5.6	22
Finland	260	19	2,441	14	10.6	14
France	472	1	3,312	5	14.2	10
Germany	447	3	3,120	10	14.3	9
Hungary	377	5	1,284	18	29.4	2
Iceland	318	11	3,297	7	9.7	15
Japan	436	4	2,523	13	17.3	6
Korea	243	20	981	20	24.8	3
Luxembourg <sup>§</sup>	353	7	4,709	1	7.8	20
Mexico	34	23	423	22	8.0	19
Norway	261	18	4,552	2	5.7	21
Poland	116	22	766	21	15.0	8
Portugal	302	14	1,800	16	16.8	7
Slovak Republic	342	10	1,077	19	31.7	1
Spain	464	2	2,109	15	22.0	4
Sweden	305	13	3,149	8	9.7	15
Switzerland <sup>§</sup>	351	9	3,128	9	11.9	11
United States	307	12	3,702	3	8.3	18

**Notes**

\* Canadian data reported by the OECD are as of October 2008. In November 2008, updated and revised Canadian data were released in Canada. This updated information will not be incorporated into the OECD database until the summer of 2009.

† Converted to Canadian dollars using purchasing power parities (PPP) for gross domestic product (GDP).

‡ OECD did not provide data on public health expenditure for Belgium from 1997 onwards.

§ 2005 data used for Public Drug Expenditure per Capita and Public Drug Expenditure as a Percentage of Public Sector Health Expenditure.

**Source**

*OECD Health Data 2008*, December 2008. Organisation for Economic Co-operation and Development and IRDES, Paris.

## Factors Affecting Drug Expenditure in Canada

Numerous factors (see Table 6), many of which are inter-related, may influence drug expenditure. Since drug prices, as measured by several price indices,<sup>xxi</sup> have been relatively stable over the past 10 years, factors affecting increased drug spending in Canada essentially relate to the volume of drug use and the entry of new drugs (typically introduced to the market at higher prices).

Although some literature exists on the effects of various factors on drug expenditure, more research is required to quantify the effect of each factor and to inform the relationship between drug expenditure and other health care spending.

The following review of some of the factors affecting drug expenditure is intended to facilitate discussion and is not meant to be a systemic review of all relevant literature.

### Cost-Related Factors

Although the ingredient prices of drugs, once on the market, are relatively stable, the introductory price and overall cost of drugs may be influenced by several factors. These factors include international pricing, inflation, changes in retail or wholesale mark-ups and other market forces. Market forces can be competitive forces (for example, the introduction of new products can increase drug expenditures while generics can decrease drug expenditure by offering a lower-priced alternative) or regulatory forces (for example, changes in price controls or extending patent legislation that prevents a less-expensive alternative from coming to the market).

### Quantity-Related Factors

There are many factors that can affect the quantity of drugs dispensed. A change in quantity can be a result of a change in the number of users or a change in the volume of drugs used.

### Population-Related Factors

Population size affects the number of potential users in an area (for example, P.E.I. versus Ontario). Demographics such as age, gender and ethnic distribution, as well as changes in health status, also play a role in determining levels of drug expenditure. Changes in the health status of the population can be the result of the emergence of new diseases, epidemics and changes in the prevalence or severity of existing disease. Typically, healthier populations use fewer drugs.

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xxi. For more information on price indices, see the [Data Limitations](#) section of the Methodological Notes.

## **Health System–Related Factors**

The health system also plays a role in drug expenditure. Changes in policies and programs, including regulations around drug plan eligibility and co-insurance, the extent of formulary listings and the availability of and access to third-party insurance coverage can all affect drug spending.<sup>7</sup> In general, the more accessible and more generous insurance coverage is, the less costly drugs are to the end consumer and the more likely people are to consume drugs.

## **New Drugs**

New drugs introduced to the market have an influence on drug expenditure. New drugs can result in switching between classes of drugs used to treat similar conditions (for example, switching from metformin to rosiglitazone for diabetes) or switching between drugs within a class (for example, switching between the cholesterol-lowering drugs simvastatin and rosuvastatin). Provided there is a difference in price, any switching will affect drug expenditure.

New drugs may be safer or have fewer potential side effects while being an alternative to, or even a replacement for, existing non-drug therapies (for example, surgery). In addition, new drugs may be used to treat or slow the progression of diseases or symptoms of diseases that were previously undertreated or untreatable.

## **Other Factors**

Aside from the development of new drugs, the pharmaceutical industry plays a role in influencing the trends in drug expenditure. Pharmaceutical companies promote their products to prescribers (for example, physicians, dentists, nurse practitioners) and pharmacists through a practice known as detailing, as well as by advertising to the general public, known as direct-to-consumer advertising (DTCA). Although regulated in Canada, Canadians are exposed to DTCA through international media.

Changes in clinical practice guidelines, prescribing practices or consumer preferences can also lead to changes in the amount or types of drugs dispensed. Changes in pharmaceutical care practices by pharmacists can improve a person's compliance with a treatment regimen, resulting in improved health outcomes, improved utilization of first-line therapies (thereby decreasing use of more costly alternative treatments) or decreasing the use of other health care resources that may be more costly, such as hospital visits. Adoption of primary prevention strategies, such as promoting improved diet, exercise or other forms of healthy living, can improve the health status of the population.

### What We Know:

- Drug expenditure rose every year between 1985 and 2008, with an average annual growth rate of 9.4%.
- New drugs are often introduced at much higher prices than existing therapies.<sup>8</sup>
- In 2007, 64 new patented drugs were introduced to the market for human consumption in Canada.<sup>9</sup>
- Since 1988, the price of patented medicines in Canada rose at a lower rate than economy-wide inflation in every year but one (1992).<sup>9, xxii</sup>
- Some new drugs have reduced overall medical expenditures.<sup>10, 11</sup>
- An increasing number of drug therapies is being administered outside of the hospital setting, thereby shifting costs from hospitals<sup>xxiii</sup> to the community (for example, in-home cancer treatments).<sup>12</sup>
- The Canadian population has been growing at roughly 1.1% per year since 1985. The proportion of the population age 65 and older increased by just more than one percentage point between 1997 and 2007.<sup>13</sup> These changes were gradual and did not have a great impact on drug expenditure.<sup>14</sup>

### What We Don't Know:

- Whether increases in total drug expenditure negatively or positively affect overall health outcomes.
- Will increased drug use reduce spending in other sectors of health care (for example, decreased hospitalization)?
- To what degree does each of the possible influencing factors discussed in the section above affect drug expenditure?
- How does direct-to-consumer advertising affect the marketplace, prescribing practices, physician–patient communication and the public's understanding of drug therapy in Canada?<sup>15</sup>

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xxii. For more information on drug prices, see the [Data Limitations](#) section of the Methodological Notes.

xxiii. Drugs paid through hospital budgets are not identified separately in the NHEX database but are classified as hospital expenditure.

**Table 6 Factors That May Influence Drug Expenditure in Canada**

**Prices**

- Changes in the unit prices of drugs (both patented and non-patented)
- Changes in retail and wholesale mark-ups and professional fees
- Availability of generics
- International prices
- Inflation

**Entry of New Drug Chemicals**

**Volume of Drug Use**

- Population-Related
  - Changes in population size
  - Changes in population structure/distribution
  - Age, gender and ethnicity
  - Changes in health status of a population
  - Emergence of new diseases
  - Epidemics
  - Prevalence and severity of disease
- System-Related
  - Changes and transition associated with health system reform
  - Availability of and access to third-party insurance coverage
  - Changes in policies and programs
  - The extent of formulary listings
  - Eligibility and copayments
- Research- and Technology-Related
  - New treatment approaches
  - Drugs replacing surgery
  - Drug therapy for previously untreatable or undertreated diseases
  - Availability of more and/or improved diagnostic technology
  - Outcomes research, evidence-based preventive or curative approaches in diagnosis or treatment
  - Use of programs and technology in monitoring patients



**Table 6 Factors That May Influence Drug Expenditure in Canada (cont'd)**

- Pharmaceutical Industry
  - Development of new drug products (for example, new strengths, new drug forms and presentations)
  - Promotion of drugs to physicians
  - Drug sampling
  - Direct-to-consumer advertising
- Practice- and People-Related (health care providers and consumers)
  - Changes in prescribing and dispensing practices
  - Number and mix of prescribers (specialists, general practitioners, nurse practitioners and others)
  - Multiple doctoring
  - Consumers' expectations and behaviours
  - Adherence to treatment



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# Methodological Notes

## Background

Drug expenditure data in this report are obtained from the National Health Expenditure Database (NHEX), which is maintained by the Canadian Institute for Health Information (CIHI). This database contains a historical series of macro-level health expenditure statistics by province and territory, beginning in 1960. Drug expenditure data in NHEX are macro-level data and do not allow for decomposition of prescription costs or drug classes.

The Drugs category in NHEX is intended to measure final consumption, outside an institutional setting, of drugs purchased by consumers or third-party payers on their behalf, generally from community pharmacies. Drug expenditure data in NHEX are estimates that represent the final costs to Canadian consumers, which include dispensing fees, mark-ups and appropriate taxes. NHEX data do not account for drug expenditure by non-Canadians (for example, Americans' purchases from Canadian pharmacies). The classification system employed is consistent with international standards developed by the Organisation for Economic Co-operation and Development (OECD).

## National Health Expenditure Database

The mandate of the NHEX database is twofold:

1. To support the development and evaluation of health programs in Canada by all levels of government and within the private sector.
2. To compile information on health expenditure that will accurately portray the importance of health care as a component of national expenditure.

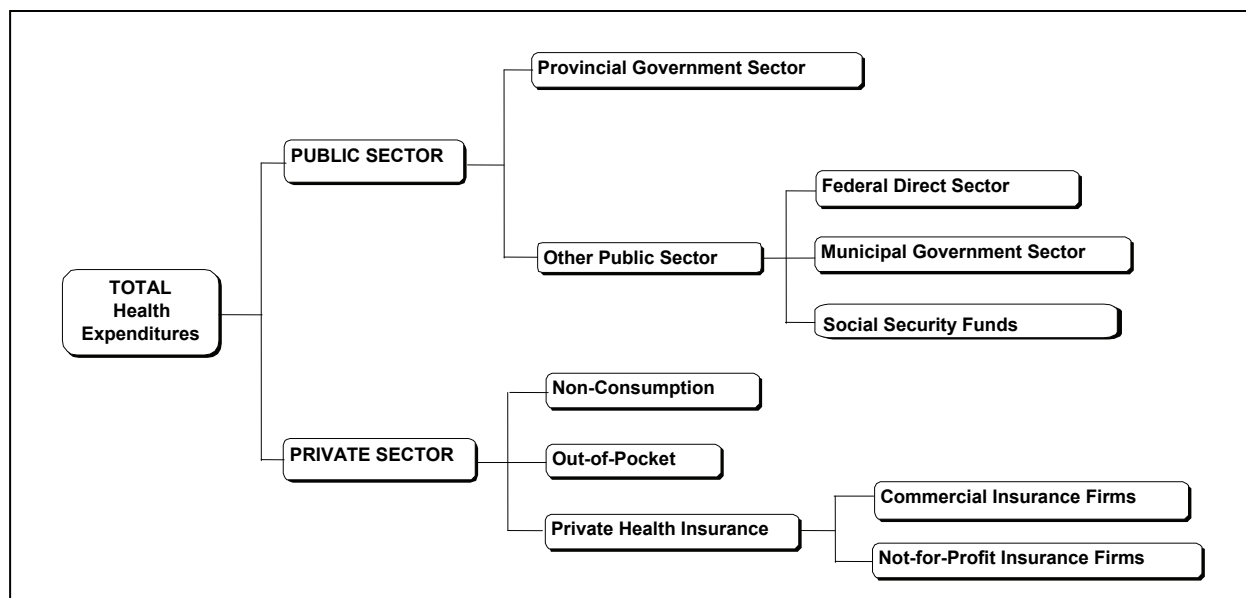
**Health Expenditure**—includes any type of expenditure for which the primary objective is to improve or prevent the deterioration of health status.

This definition allows economic activities to be measured according to primary purpose and secondary effects. Activities that are undertaken with the direct purpose of improving or maintaining health are included. Other activities are not included, even though they may impact health. For example, housing and income support policies have social welfare goals as their primary purpose and are not considered to be health expenditure, yet they are recognized as powerful factors in determining population health.

## Source of Finance

National health expenditure is reported based on the principle of *responsibility for payment* rather than on the source of the funds. It is for this reason, for example, that federal health transfers to the provinces/territories are included in the provincial/territorial government sector, since it is the responsibility of provincial/territorial governments to expend federal transfers on health services. The exception to this principle is that provincial/territorial government health transfers to municipal governments are included in the provincial/territorial government sector. The following figure depicts the composition of total health expenditure by source of finance.

Figure 18 Composition of Total Health Expenditure, by Source of Finance



**Public Sector**—includes health care spending by governments and government agencies. It is subdivided into Provincial Government Sector and Other Public Sector, as described below:

1. The *Provincial Government Sector* includes health spending from provincial/territorial government funds, federal health transfers to the provinces/territories and provincial/territorial government health transfers to municipal governments.
2. The *Federal Direct Sector* refers to direct health care spending by the federal government in relation to health care services for special groups, such as Aboriginals, the military and veterans. Federal direct health expenditure does not include federal health transfers to the provinces.
3. The *Municipal Government Sector* expenditure includes health care spending by municipal governments for institutional services, public health, capital construction and equipment, and dental services provided by municipalities in the provinces of Nova Scotia, Manitoba and British Columbia. Designated funds transferred by provincial governments for health purposes are not included in the municipal sector but are included with provincial government expenditure. Currently, no estimates of drug spending are included in this sector.
4. *Social Security Funds* are social insurance programs that are imposed and controlled by a government authority. They generally involve compulsory contributions by employees, employers or both, and the government authority determines the terms upon which benefits are paid to recipients. Social security funds are distinguished from other social insurance programs, the terms of which are determined by mutual agreement between individual employers and their employees. In Canada, social security funds include the health care spending by workers' compensation boards (WCBs) and the Drug Insurance Fund component of the Quebec ministère de la Santé et des Services sociaux drug subsidy program.

- Health spending by WCBs includes what the provincial boards commonly refer to as medical aid. Non-health related items often reported by the WCBs as medical aid expenditure—such as funeral expenses, travel and clothing—are removed.
- On January 1, 1997, the Quebec ministère de la Santé et des Services sociaux, through the Régie de l'assurance maladie du Québec, introduced a drug insurance plan that covered residents of the province who were not otherwise covered by the provincial program or by private health insurance generally offered through employment. Drug claims for these participants are paid from the Drug Insurance Fund. Since July 1, 2002, the public plan has been financed both by the expenditure allocated to this program by the Quebec government (provincial government sector) and by the amounts collected by the Drug Insurance Fund as premiums and proceeds (social security funds sector). Premiums are compulsory payments generally financed by the self-employed and employees of organizations that do not offer private drug insurance as a benefit of employment.

**Private Sector**—includes health care spending by individuals and private sources as described below:

1. Non-consumption includes non-patient revenues received by health care institutions, such as donations and investment income, private spending on health-related capital construction and equipment and health research funded by private sources. Currently, no estimates of drug spending are included in this portion of the private sector.
2. Out-of-pocket includes health expenditures made by individuals for health care goods and services.
3. Private health insurance includes health expenditure paid by commercial and not-for-profit insurance firms, as well as the cost of administering those claims.

## Hierarchy of Classification

National health expenditure in Canada is based on a system of classification that is consistent with international standards developed by the OECD for reporting health expenditure.<sup>xxiv</sup>

National health expenditure is grouped within the broad categories of Personal Health Care or Other Health Expenses:

**Personal health care** consists of expenditure for health goods and services used by individuals.

**Other health expenses** consist of expenditure on behalf of society, such as public health; expenditure made as investments for purposes of future consumption, such as capital expenditure; the administrative expenses of planning and managing the health care system; and research.

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xxiv. Statistics Canada (Public Institutions Division) publishes estimates of government health expenditure as part of its comprehensive reporting system of all government expenditure, the Financial Management System (FMS). The FMS public-sector health spending estimates are lower than those reported by CIHI because different classification methods are applied and a narrower definition of health expenditure is used in the FMS.

Personal health expenditure is classified within categories that describe the type of health care used. Certain categories overlap. The hierarchy of classification that is used to allocate overlapping categories of expenditure is as follows:

**Institutional setting**—health care services consumed in hospitals or other institutions are allocated to the institutional category if the institution purchases the services on behalf of its patients. For example, drugs paid through hospital budgets are classified as hospital expenditure. This allocates expenditure to the supplier actually paid by patients or their agents in the form of government or insurance companies. It also reflects data availability.

**Self-employed provider of service**—for example, all expenses of physicians' practices are considered to be expenditure for physician services, even though some of these expenses would be for employment of other health professionals, drugs or personal health supplies.

**Type of good or service**—drugs and personal health supplies are examples.

One of the categories of health expenditure within NHEX is Drugs. Other categories include Hospitals, Other Institutions, Physicians, Other Professionals, Capital, Public Health and Administration, and Other Health Spending. In NHEX, these categories are also named Use of Funds.

Below is a description of the drug category within NHEX; it is not a definition supplied by the OECD.

**Drugs**—at the aggregate level, include expenditure on prescribed drugs and non-prescribed products purchased in retail stores. Estimates represent the final costs to consumers, including dispensing fees, mark-ups and appropriate taxes. The breakdown in NHEX of prescribed drugs, over-the-counter drugs and personal health supplies is parallel with the breakdown in OECD. This category has been disaggregated at the "Canada" level in the data tables to provide information on the following sub-categories:

*Prescribed drugs*—substances considered as drugs under the *Food and Drugs Act* and sold for human use as the result of a prescription from a health professional.

*Non-prescribed drugs*<sup>xxv</sup>—include two sub-components: over-the-counter drugs and personal health supplies.

*Over-the-counter drugs*—therapeutic drug products not requiring a prescription and purchased as such.

*Personal health supplies*—include items used primarily to promote or maintain health; for example, oral hygiene products, diagnostic items such as diabetic test strips and medical items such as incontinence products.

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xxv. For more information on over-the-counter drugs and personal health supplies, see the [General Methods](#) section of the Methodological Notes.

The Drugs category in NHEX does not include drugs dispensed in hospitals and generally in other institutions. These are included in health expenditure figures for Hospitals or Other Institutions.

## Other Terms

**Gross domestic product (GDP)**<sup>16</sup>—GDP implicit price index (in 1997 dollars) is used to compare annual percentage change of drug expenditure with inflation in the Canadian economy. GDP is the unduplicated value of production originating within the boundaries of Canada, regardless of the ownership of the factors of production.

**Purchasing power parity (PPP)**<sup>17</sup>—PPPs are the rates of currency conversion that equalize the purchasing power of different currencies. This means that a given sum of money, when converted into different currencies at the PPP rates, will buy the same basket of goods and services in all countries. Thus PPPs are the rates of currency conversion, which eliminate differences in price levels between countries.

## Data Limitations

Data contained in NHEX are estimates. The data are collected from diverse sources and include varying classes of financial information. The data are collected and classified according to methods established by a review committee. CIHI analysts and external experts continue to improve the comprehensiveness, accuracy and currency of the data in order to provide the most complete and objective estimates possible. Notwithstanding these improvements, national health expenditure data are estimates and should be used accordingly.

Most private-sector expenditure is estimated from survey data. Prior to 1996, the Family Expenditure Survey by Statistics Canada,<sup>18</sup> an important source of private-sector data, was not carried out annually; therefore, trend data were imputed for years between surveys. Private-sector data were revised following a methodology review in the early 1990s. The revised private-sector data incorporated information estimated directly from new sources for 1988 and subsequent years. Prior years were estimated using trend data. As a result, readers should use caution when using the private-sector expenditure data for small provinces and for years prior to 1988.

## Drugs in Hospitals

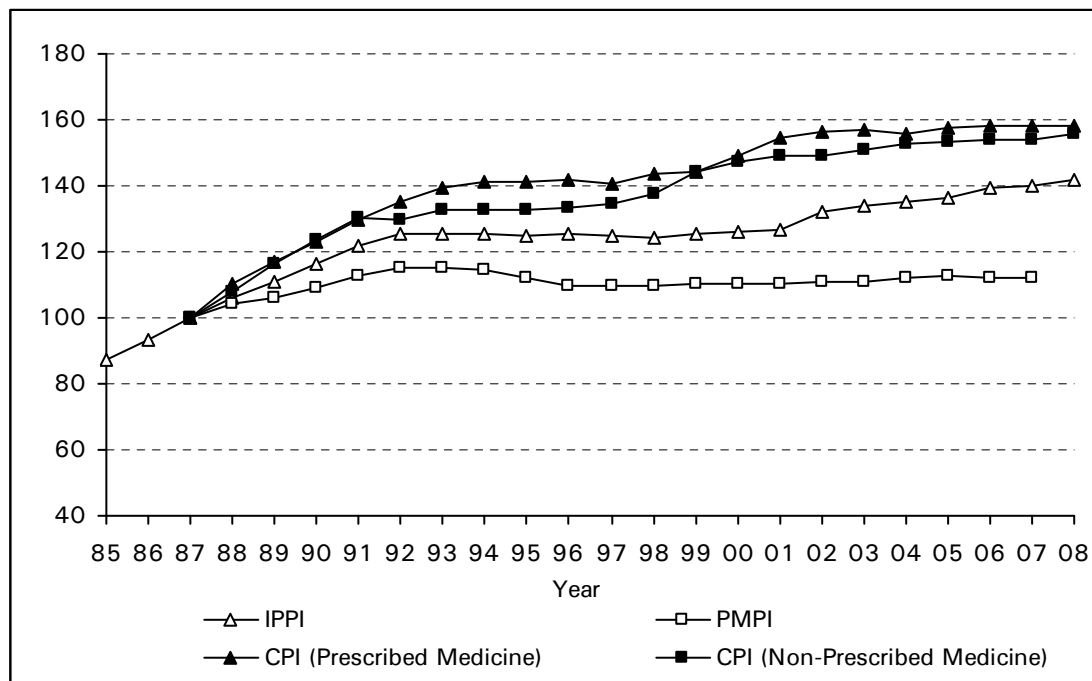
The NHEX database at CIHI uses a classification system that is consistent with international standards developed by the OECD for the reporting of health expenditure. Similar to the functional category Pharmaceutical and Other Medical Non-Durables in the OECD *System of Health Accounts*, the Drugs category in NHEX is intended to measure final consumption, outside an institutional setting, of drugs purchased by consumers or third-party payers on their behalf, generally from retail outlets. Drugs in hospitals are considered as inputs (intermediate consumption) to the production of health care in hospitals. Consequently, drugs paid through hospital budgets are not identified separately in NHEX but are classified as hospital expenditure. Similarly, drugs purchased by residential care facilities for their residents are classified as institutional expenditure. All expenses of physicians' and dentists' practices, including drugs, are considered to be expenditure for physicians' and dentists' services. Some drug expenditure is also included in the NHEX category of public health (for example, vaccines).

While the above hierarchy of classification is essential in allocating overlapping categories of expenditure, it also reflects data availability. For example, data on expenditure by provincial/territorial governments are usually extracted from provincial/territorial government public accounts. In the accounts, it is generally not possible to isolate drug spending from other categories of expenditure within program areas (for example, hospitals or public health). While there exist other possible data sources, the use of a single data source for the different categories of provincial government health expenditure—such as the provincial/territorial public accounts—has the major advantage of minimizing the risk of double counting.

### Measuring Drug Prices

There is no authoritative composite price index for all drugs sold in Canada. The difficulty lies in the fact that traditional statistical measurement considers the price of tablets or capsules rather than measuring the nature of the product itself (that is, its therapeutic properties). In pure economic terms, the price of a drug is the price per unit of health gain attained. From a practical perspective, however, people buy tablets, capsules or other forms of medication, some of which may contain multiple active ingredients.

**Figure 19 Patented Medicine Price Index (PMPI), Consumer Price Index (CPI) and Industrial Product Price Index (IPPI), 1985 to 2008 (1987 = 100)**



**Sources**

Consumer Price Index and Industrial Product Price Index, Statistics Canada; Patented Medicine Price Index, Patented Medicine Prices Review Board.



There are several commonly accepted price indices that can potentially be used to measure shifts in drug prices at the retail level. These include the Consumer Price Index (CPI), the pharmaceutical component of the Industrial Product Price Index (IPPI [pharma]) and the Patented Medicine Price Index (PMPI). Each index is built upon a unique set of assumptions pertaining to inclusion criteria, definitions, updating and weighting methodologies. As a result, these indices produce differing results (Figure 19).

It is important to determine whether two different products with similar therapeutic elements used to treat similar health conditions are essentially different. Several price indices assume they are different products. The consequence is that when new products enter the market, price indices do not compare their prices to existing products; they are simply added to the basket of goods.

## Collection and Non-Response

The definitions and methods used in the preparation of this document are for the most part based on those adopted in 1994 by the National Health Expenditure Methodology Review Committee. This committee included representation from Health Canada, Statistics Canada, the Quebec ministère de la Santé et des Services sociaux, the Canadian Medical Association and the Canadian Healthcare Association. Some of the recommendations for change made during that process are still under development.

## General Methods

The following is intended as a general overview of the methods applied to calculate estimates of drug expenditure in Canada. More detailed information can be obtained by contacting the National Health Expenditures program area by phone at 613-241-7860, by fax at 613-241-8120 or by email at [nhex@cihi.ca](mailto:nhex@cihi.ca).

### *Provincial/Territorial Government*

Provincial/territorial government expenditure principally includes drugs that are dispensed through provincial/territorial drug subsidy programs (see [Appendix A](#)). These drug expenditure data are extracted predominantly from audited and consolidated provincial/territorial documents detailing provincial government expenditure (Table 7).

Provincial/territorial government drug spending figures include spending by the provincial/territorial ministry responsible for health, as well as by other departments that may provide drug coverage. CIHI's estimates of provincial and territorial government drug expenditure were submitted to provincial and territorial departments of health for review and validation.

Provincial/territorial government figures identified as forecasts are based on the growth rates of major programs reported in provincial and territorial government main estimates and budgets.

**Table 7 Provincial/Territorial Government Drug Expenditure Data**

Province/ Territory	Description	
Newfoundland and Labrador	Drug Expenditure Data Source	Drug expenditure data are collected from the <i>Provincial Public Accounts Volume III, Consolidated Revenue Fund</i> supplementary statements and schedules for three drug programs: indigents, seniors and the special drug programs.
Prince Edward Island	Drug Expenditure Data Source	The Drug Cost Assistance Program is reported under the Provincial Pharmacy program in the Queens Region Health and Community Services operating statement, which is reported in <i>P.E.I. Provincial Public Accounts Volume II</i> .
Nova Scotia	Drug Expenditure Data Source	Drugs data are extracted from three sources: the <i>N.S. Supplementary Estimates Details</i> , special tabulations from the N.S. Seniors' Pharmacare Program and the N.S. Department of Community Services, Income Assistance and Employment Support Services.
New Brunswick	Drug Expenditure Data Source	Drugs data are provided through special reports from the Department of Health and Community Services and the Department of Human Resources. A small component of drug expenditure by the provincial government is from the <i>N.B. Public Accounts Volume 2</i> , under Payments to Vendors and Grants and Contribution Payments.
Quebec	Drug Expenditure Data Source	Provincial government expenditure is extracted from Volume 2 of the Quebec provincial public accounts. Spending on drugs by the provincial government is represented by total transfers of Program 5, Régie de l'assurance maladie du Québec, for "médicaments et services pharmaceutiques." See also the section, below, on Social Security Funds and the Quebec Drug Insurance Fund.
Ontario	Drug Expenditure Data Source	Data are collected from Volume 1 of the <i>Ontario Provincial Public Accounts</i> . Information is collected for the drug programs provided by the Ministry of Health and Long-Term Care (Ontario Drug Benefit Program, Trillium Drug Program, Special Drug Program) and by the Ministry of Community and Social Services, under Social Assistance and Employment under the Adult and Children's Service Program.
Manitoba	Drug Expenditure Data Source	Data are from Manitoba Health's Pharmacare Program under the Health Services Insurance Fund. Data are also collected from the annual report of the Manitoba Department of Family Services under Income Assistance of the Employment and Income Assistance Program.

Table 7 Provincial/Territorial Government Drug Expenditure Data (cont'd)

Province/ Territory	Description	
Saskatchewan	Drug Expenditure Data Source	Data sources include the <i>Saskatchewan Public Accounts Volume 2</i> and the <i>Saskatchewan Health Annual Statistical Report for the Drug Plan and Extended Benefits Branch</i> . Data are collected for the Saskatchewan Prescription Drug Plan from the annual report. A total for the Supplementary Health Program (SHP) is also extracted from the annual report. The distribution of detailed expenditure of the Supplementary Health Program provided in the <i>Statistical Report for the Drug Plan and Extended Benefits</i> is applied to the total for the SHP extracted from the public accounts. One of the components of the SHP that is also collected is "non-formulary drugs." Drug expenditure amounts are collected under the Ministry of Social Services in the Supplier Payments section of the public accounts.
Alberta	Drug Expenditure Data Source	<p>Drug expenditure data from Alberta Health and Wellness are extracted from its annual report. Detailed claims summary data are provided by Alberta Blue Cross Non-Group Benefits. The largest single expenditure component of Alberta Blue Cross Non-Group Benefits is drug benefits. The detailed claims distribution is applied to the total for Blue Cross Non-Group Benefits under Practitioner Services, extracted from the annual report of the Ministry of Health and Wellness.</p> <p>Drug expenditure information is also collected from Children's Services, the Department of Community Development and the Department of Human Resources and Employment. Drug expenditure amounts are compiled from various income assistance programs, including Income Support to Individuals and Families, Social Support to Individuals and Families and Services to Persons with Disabilities.</p>
British Columbia	Drug Expenditure Data Source	Data are received in the <i>Financial Management Reports (FMRs)</i> from the Ministry of Health Services. Control totals for major programs are from the public accounts. With few exceptions, expenditure items from the FMRs sum to the control totals. The Ministry of Health Services administers drug subsidization for all targeted groups (seniors, income assistance recipients and families) under the Medical Services Program.
Yukon Territory	Drug Expenditure Data Source	Control totals on major programs are extracted from the Yukon public accounts. Additional details are in a special tabulation provided by the territorial Ministry of Health and Social Services on spending for pharmacare, prescription drugs, under the Chronic Disease Program and Extended Health Benefits for Seniors.

**Table 7 Provincial/Territorial Government Drug Expenditure Data (cont'd)**

Province/ Territory	Description	
Northwest Territories	Drug Expenditure Data Source	Drug expenditure data are provided by the Finance Division of the Department of Health and Social Services under the Extended Health Benefits of the Supplementary Health Programs.
Nunavut	Drug Expenditure Data Source	The government of Nunavut is unable to provide drug expenditure amounts to CIHI. The method used to estimate expenditure in Nunavut was to allocate the same proportion that drugs were in the Northwest Territories of the aggregate of individual programs in the Northwest Territories that make up the Supplementary Health Benefits Program in Nunavut.

*Federal Direct*

Prescribed drug data are derived from information provided by federal government organizations supplemented with information from the national public accounts. Federal government health care spending is generally provided according to the province in which the expenditure was made. Some data, however, are provided only at the national level; in these cases, they are distributed by the appropriate provincial or territorial population.

*Social Security Funds*

Social security funds are financially autonomous social insurance schemes that are imposed and controlled by a government authority. They generally involve compulsory contributions by employees, employers or both, and the government authority determines the terms by which benefits are paid to recipients. Social security funds are distinguished from other social insurance programs, the terms of which are determined by mutual agreement between individual employers and their employees. In Canada, social security funds include the health care spending by WCBs and the Drug Insurance Fund component of the Quebec ministère de la Santé et des Services sociaux drug subsidy program.

**Workers' compensation boards**—prescribed drug expenditure for the WCBs and the Commission de la santé et de la sécurité du travail du Québec are collected through special tabulations from contacts in each provincial or territorial WCB.

**Quebec Drug Insurance Fund**—on January 1, 1997, the Quebec ministère de la Santé et des Services sociaux, through the Régie de l'assurance maladie du Québec, introduced a drug insurance plan that covered residents of the province who were not otherwise covered by the provincial program or by private health insurance generally offered through employment. Drug claims for these participants are paid from the Drug Insurance Fund. Since July 1, 2002, the public plan has been financed both by the expenditure allocated to this program by the Quebec government (provincial government sector) and by the amounts collected by the Drug Insurance Fund as premiums and proceeds (social security funds sector). Premiums are compulsory payments generally financed by the self-employed and employees of organizations that do not offer private drug insurance as a benefit of employment.

The premiums are calculated as the difference between the total Drug Insurance Fund, extracted from Régie de l'assurance maladie du Québec annual reports, and the fund financed by the ministère de la Santé et des Services sociaux, extracted from Quebec public accounts.

### *Private Sector*

Private-sector drug data were revised in 1995 following a methodology review that began in the early 1990s. Private-sector data under the revised methodology incorporated information estimated directly from new sources for 1988 and subsequent years. Expenditure amounts prior to 1988 were estimated using trend data. Therefore, readers should exercise caution when using the private-sector expenditure data for small provinces and for years prior to 1988.

The recommendations pertaining to prescribed and non-prescribed drugs that were ultimately implemented included the following:

- Data on drug benefits paid by private insurers were to be estimated based on information provided by the Canadian Life and Health Insurance Association (CLHIA) and from surveys of non-profit insurers.
- Out-of-pocket expenditure on prescribed drugs was to be estimated from Statistics Canada's Family Expenditure in Canada survey (FAMEX), renamed in 1997 to the Survey of Household Spending (SHS).
- Non-prescribed drug estimates would include two components: over-the-counter drugs and personal health supplies. Estimates would be based on information from the market research firm A. C. Nielsen.

As part of the original agreement with the not-for-profit insurance firms that provide data to NHEX, the administrators of NHEX agreed not to report the components of the private sector—insurance and out-of-pocket expenditure—at the provincial/territorial level. The purpose was to protect the proprietary nature of the information of the not-for-profit insurance firms. Consequently, CIHI only reports the private-sector sum of components by province and the out-of-pocket and insurance components of the private sector at the national level.

The data sources and methodologies related to these recommendations are described below.

**Health insurance** drug claims paid are collected from eight not-for-profit insurance companies and the CLHIA. The CLHIA data are based on its survey of member companies. Currently, drug spending that may occur by insurance companies providing casualty insurance is not included in the estimates.

**Out-of-pocket** prescribed drug expenditure is based on purchased data from the SHS fielded by Statistics Canada. Specifically, average household costs associated with question 14, in Section P of the SHS, relating to medicines, drugs and pharmaceutical products **prescribed by a doctor** are the basis of the estimates. The average household expenditure of prescribed drugs is multiplied by the number of estimated households reported in the survey.

The SHS is an annual survey which began in 1996. Prior to 1996, full surveys that included both urban and rural areas were carried out in 1986 and 1992. In 1990, a survey was conducted that included only metropolitan areas. In years when complete surveys were carried out, data are available for the 10 provinces and for 17 urban centres. The urban centres included Yellowknife and Whitehorse, which were used to derive estimates of expenditure in the territories. Metropolitan expenditure per household tends to be somewhat higher than provincial estimates. All relevant categories were updated in complete survey years. In years when only urban surveys were carried out, the percentage changes in urban expenditure within each province or territory were used to update category estimates from complete survey years. Between 1992 and 1996, when no surveys were conducted, historical provincial growth rates of the SHS variables of drug and drug sundries were used to impute missing years.

The non-prescribed drug estimate is based on data from the market research firm A. C. Nielsen, which tracks consumer sales of non-prescribed drugs sold in Canada at retail. Each year, A. C. Nielsen reports retail sales data for two consistent years for more than 48 non-prescribed drug categories. Data are reported by sales channel,<sup>xxvi</sup> total dollar sales volume and regional sales distribution for five regions that include nine provinces. Newfoundland and Labrador and the territories are not included. The data are processed by classifying the non-prescribed drug categories as either over-the-counter drugs or personal health supplies. Regional sales amounts are separated into nine provinces, and estimates for Newfoundland and Labrador and the territories are calculated using provincial distributions of "direct costs for health care" from the SHS. Appropriate provincial and federal sales taxes are incorporated into the estimates.

The following list provides the various drug classes that are supplied to CIHI by A. C. Nielsen. The choice of classes to be included in the non-prescribed drug expenditure estimate and the classification according to which drugs are included as over-the-counter or personal health supplies was made by the NHEX Drug Expenditure Review Committee during the NHEX methodology review and adopted in 1995.

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xxvi. As a general rule, Statistics Canada definitions govern the classification of stores by class of trade. Sales channels include drug stores; food stores with pharmacies; grocery banners; mass merchandiser and warehouse clubs, which are estimated from A. C. Nielsen's household panel data.

**Over-the-Counter Drugs**

Analgesic rubs  
Anti-fungals (external)  
Athletes' foot products (included in anti-fungals in later years)  
Cold remedies  
Cough remedies  
Diarrhea remedies  
Dietary aids  
Headache remedies  
Headache remedies—child's acetaminophen  
Hemorrhoidal remedies  
Infant feeding products  
Laxatives  
Medical nutritional supplements  
Milk-intolerant products  
Nasal preparations  
Oral backache remedies  
Pediculicides  
Personal lubricants  
Premenstrual products  
Sleeping aids  
Throat remedies  
Topical wound care  
Upset stomach remedies  
Vitamins—children's  
Vitamins—adults'  
Wart removers

**Personal Health Supplies**

Adhesive bandages and dressing strips  
Antiperspirants  
Artificial sweeteners  
Athletic supports/braces  
Condoms  
Contact lens preparations  
Cotton swabs  
Cover and tape products  
Dental floss  
Dentifrice  
Denture adhesives  
Denture cleansers  
Diabetic test strips  
Disposable diabetic syringes  
Elastic bandages  
Eye drops and lotions  
Feminine hygiene products  
Fever thermometers  
Incontinence products  
Medical supports/braces  
Oral antiseptics  
Pregnancy test kits  
Sanitary pads  
Selected hot/cold compresses  
Selected insoles  
Tampons  
Toothbrushes (includes denture brushes)

## Calculation Methods

### *Calculation of Average Annual Rate of Growth*

The average annual rate of growth is the constant annual rate necessary for a value at the beginning of a period to grow to a value at the end of a period over the number of compounding years in the period. The formula used to calculate the average annual rate of growth is:

$$= (e^{(\ln(\text{value at end of period}) - \ln(\text{value at beginning of period})) / (T-1)}) - 1$$

Where the constant e equals 2.718, which is the base of the natural logarithm, and T equals the number of years in the period.

### *Calculation of Calendar Year*

Some information sources provide data in fiscal years. Calendar-year data were derived by adding three-quarters of one fiscal year to one-quarter of the previous fiscal year.

### *Calculation of per Capita Dollars*

Per capita expenditure was calculated using the most recent revised population estimates and forecasts from the Demography Division of Statistics Canada. These take into account the results of the census adjustment for net census under-count, non-permanent residents and returning Canadians.

### *Calculation of Total Health Expenditure*

“Total health expenditure” refers to the sum of the public and private sectors. “Canada” refers to the sum of the 10 provinces and three territories. “Canada average” is the sum of provincial and territorial expenditure divided by the sum of provincial and territorial data of another variable, such as population.

### *Calculation of Deflated Drug Expenditure per Capita Using CPI*

Where drug expenditure per capita is presented in constant 1985 dollars, constant dollar drug expenditure per capita was calculated using the CPI, provided by Statistics Canada. A more complete explanation of the methodology for calculating the Consumer Price Index is available from Statistics Canada.<sup>19</sup>

## Forecasting Methods

Provincial government–sector drug spending forecasts are based on the growth rates of drug subsidy programs of provincial health departments reported in provincial main estimates and budgets. In the case of territorial government forecasts of the Northwest Territories and Nunavut, estimates were based on amounts reported in their main estimates. In other sectors, the figures for these two territories were calculated by developing a forecast for the Northwest Territories, including Nunavut. The share of Nunavut spending in the last year of actual data of the combined total of the Northwest Territories and Nunavut was used as a proxy to break out the forecasts for the Northwest Territories and Nunavut.



Forecasts for federal direct, WCBs and private sector were entirely based on econometric analysis of time series trends. For each series, up to 40 different univariate forecasting specifications were evaluated, and the best one (based on the root mean square error of prediction) was selected. The functional forms studied included the exponential smoothing family (simple, double, Holt, Brown, Winters, damped trend, etc.); time trends; ARIMA specifications; etc. Logarithmic transformations were used when the data warranted their use.

Forecasts of health expenditure are identified in the figures by special symbols and in the data tables by the letter "f."

## Sources of Data

Drug expenditure estimates from NHEX are compiled based on information from the following sources.

### Provincial Government Sector

- Provincial public accounts and main estimates
- Provincial departments of health annual reports and statistical supplements, where available
- Annual reports of various foundations, agencies and commissions
- Special tabulations and specific information from various provincial departments reporting health expenditure

### Federal Direct Sector

- *Public Accounts of Canada*
- Special tabulations and information from:
  - Health Canada
  - Veterans Affairs Canada
  - Department of National Defence
  - Solicitor General of Canada
  - Statistics Canada
  - Citizenship and Immigration Canada

### Social Security Funds Sector

- Special tabulations on medical aid spending provided by the provincial and territorial WCBs
- Annual reports of provincial and territorial WCBs
- Annual report of the Régie de l'assurance maladie du Québec

## **Private Sector**

- Private insurance component:
  - The not-for-profit portion is captured from special tabulations provided by the not-for-profit insurance companies.
  - The commercial portion is captured by a special tabulation provided by the Canadian Life and Health Insurance Association.
- Out-of-pocket component:
  - Survey of Household Spending, Statistics Canada (formerly the FAMEX).
  - *Over-the-Counter Drugs and Personal Health Supplies—Market Review of Selected Drug Categories at Retail*, a special tabulation purchased from A. C. Nielsen Canada.

## **Economic and Demographic Data**

- Gross domestic product:
  - 1985 to 2006: purchased from National Accounts and Environment Division, Statistics Canada.
  - 2007: purchased from the Conference Board of Canada (GDP growth rates).
- Population: purchased from Demography Division, Statistics Canada.
- Provincial government expenditure: special tabulation purchased from Public Institutions Division, Statistics Canada.
- Price indices:
  - Patented Medicine Price Index (PMPI): from Patented Medicine Prices Review Board.
  - Consumer Price Index (CPI) and Industrial Product Price Index (IPPI): purchased from the Prices Division, Statistics Canada.

## **Series A**

**Expenditure on Drugs by Type, by Source  
of Finance and as a Share of Public, Private  
and Total Health Expenditure, Canada,  
1985 to 2008**

Table A Canada—Total

Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Canada, 1985 to 2008												
Year	Prescribed Drugs						Non-Prescribed Drugs					
	Provincial/Territorial	Federal	Public		Subtotal Public	Private	Total Prescribed Drugs	Private (Out-of-Pocket)				
Social Security Funds			Drug Insurance Fund	Insurers				Out-of-Pocket	Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Presc. Drugs
	(\$ Millions)											
1985	1,048.1	58.0	12.6	---	1,118.7	---	---	1,447.7	2,566.5	---	---	1,235.9
1986	1,240.6	63.3	15.2	---	1,319.2	---	---	1,698.8	3,018.0	---	---	1,399.0
1987	1,406.7	68.2	17.8	---	1,492.7	---	---	1,800.4	3,293.1	---	---	1,621.7
1988	1,592.7	89.3	20.8	---	1,702.8	1,130.3	903.7	2,034.0	3,736.8	---	---	1,784.9
1989	1,838.0	110.0	22.9	---	1,970.9	1,260.6	1,031.4	2,292.0	4,262.9	---	---	1,975.6
1990	2,120.2	130.3	27.5	---	2,278.0	1,466.8	1,127.0	2,593.9	4,871.8	---	---	2,068.7
1991	2,428.0	145.6	33.2	---	2,606.7	1,671.5	1,190.4	2,861.9	5,468.7	---	---	2,236.6
1992	2,710.7	159.7	38.1	---	2,908.5	1,947.3	1,244.9	3,192.3	6,100.7	1,290.0	1,128.1	2,418.1
1993	2,817.0	187.6	40.2	---	3,044.9	2,089.3	1,469.4	3,558.7	6,603.5	1,373.0	1,203.1	2,576.0
1994	2,845.0	207.1	35.5	---	3,087.6	2,105.2	1,568.2	3,673.3	6,760.9	1,475.1	1,288.9	2,764.0
1995	3,099.7	227.8	37.8	---	3,365.3	2,350.1	1,683.6	4,033.8	7,399.0	1,474.2	1,314.2	2,788.4
1996	3,053.4	234.0	41.4	---	3,328.8	2,476.6	1,796.7	4,273.3	7,602.1	1,508.0	1,338.8	2,846.7
1997	3,133.7	252.5	42.7	172.0	3,601.0	2,785.2	2,148.0	4,933.2	8,534.2	1,568.2	1,407.6	2,975.7
1998	3,462.5	283.7	47.9	218.2	4,012.3	3,220.5	2,223.0	5,443.5	9,455.9	1,661.7	1,509.7	3,171.3
1999	3,914.2	321.0	53.7	264.0	4,552.9	3,387.0	2,302.0	5,689.0	10,241.9	1,782.1	1,576.7	3,358.8
2000	4,559.3	343.3	64.8	332.3	5,299.7	3,866.8	2,562.5	6,429.3	11,729.0	1,815.3	1,605.0	3,420.3
2001	5,228.8	392.0	75.8	379.9	6,076.5	4,489.0	2,613.5	7,102.5	13,179.0	1,882.4	1,654.0	3,536.4
2002	5,865.5	448.2	86.5	450.4	6,850.7	5,009.4	2,934.4	7,943.9	14,794.5	1,972.2	1,712.5	3,684.7
2003	6,417.0	508.2	102.8	595.0	7,622.9	5,703.9	3,155.9	8,859.8	16,482.8	2,047.5	1,714.5	3,762.0
2004	7,048.8	528.6	121.1	642.2	8,340.6	6,258.4	3,364.8	9,623.2	17,963.8	2,159.3	1,770.9	3,930.2
2005	7,658.2	564.3	133.5	659.2	9,015.3	6,768.6	3,484.1	10,252.7	19,268.0	2,245.5	1,838.6	4,084.1
2006	8,259.5	609.9	148.6	719.8	9,737.7	7,353.5	3,945.5	11,298.9	21,036.6	2,361.5	1,923.0	4,284.5
2007 f	8,932.2	641.5	166.5	738.7	10,479.0	8,361.9	4,222.8	12,584.7	23,063.7	2,500.1	1,978.7	4,478.8
2008 f	9,505.6	689.3	183.6	799.0	11,177.4	9,330.4	4,633.3	13,963.7	25,141.1	2,615.3	2,071.4	4,686.8
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	18.4	9.2	20.9	---	17.9	---	---	17.3	17.6	---	---	13.2
1987	13.4	7.7	16.9	---	13.2	---	---	6.0	9.1	---	---	15.9
1988	13.2	30.9	16.6	---	14.1	---	---	13.0	13.5	---	---	10.1
1989	15.4	23.2	10.0	---	15.7	11.5	14.1	12.7	14.1	---	---	10.7
1990	15.4	18.4	20.0	---	15.6	16.4	9.3	13.2	14.3	---	---	4.2
1991	14.5	11.7	20.8	---	14.4	14.0	5.6	10.3	12.3	---	---	8.6
1992	11.6	9.7	14.8	---	11.6	16.5	4.6	11.5	11.6	---	---	8.1
1993	3.9	17.5	5.7	---	4.7	7.3	18.0	11.5	8.2	6.4	6.6	6.5
1994	1.0	10.4	-11.9	---	1.4	0.8	6.7	3.2	2.4	7.4	7.1	7.3
1995	9.0	10.0	6.5	---	9.0	11.6	7.4	9.8	9.4	-0.1	2.0	0.9
1996	-1.5	2.7	9.6	---	-1.1	5.4	6.7	5.9	2.7	2.3	1.9	2.1
1997	2.6	7.9	3.3	---	8.2	12.5	19.6	15.4	12.3	4.0	5.1	4.5
1998	10.5	12.4	12.0	26.8	11.4	15.6	3.5	10.3	10.8	6.0	7.3	6.6
1999	13.0	13.1	12.1	21.0	13.5	5.2	3.6	4.5	8.3	7.2	4.4	5.9
2000	16.5	7.0	20.8	25.9	16.4	14.2	11.3	13.0	14.5	1.9	1.8	1.8
2001	14.7	14.2	17.0	14.3	14.7	16.1	2.0	10.5	12.4	3.7	3.1	3.4
2002	12.2	14.3	14.1	18.6	12.7	11.6	12.3	11.8	12.3	4.8	3.5	4.2
2003	9.4	13.4	18.8	32.1	11.3	13.9	7.5	11.5	11.4	3.8	0.1	2.1
2004	9.8	4.0	17.8	7.9	9.4	9.7	6.6	8.6	9.0	5.5	3.3	4.5
2005	8.6	6.8	10.3	2.7	8.1	8.2	3.5	6.5	7.3	4.0	3.8	3.9
2006	7.9	8.1	11.3	9.2	8.0	8.6	13.2	10.2	9.2	5.2	4.6	4.9
2007 f	8.1	5.2	12.1	2.6	7.6	13.7	7.0	11.4	9.6	5.9	2.9	4.5
2008 f	6.4	7.4	10.2	8.2	6.7	11.6	9.7	11.0	9.0	4.6	4.7	4.6
	(Percentage Share of Total Drug Expenditure)											
1985	27.6	1.5	0.3	---	29.4	---	---	38.1	67.5	---	---	32.5
1986	28.1	1.4	0.3	---	29.9	---	---	38.5	68.3	---	---	31.7
1987	28.6	1.4	0.4	---	30.4	---	---	36.6	67.0	---	---	33.0
1988	28.8	1.6	0.4	---	30.8	20.5	16.4	36.8	67.7	---	---	32.3
1989	29.5	1.8	0.4	---	31.6	20.2	16.5	36.7	68.3	---	---	31.7
1990	30.6	1.9	0.4	---	32.9	21.2	16.3	37.4	70.3	---	---	29.7
1991	31.5	1.9	0.4	---	33.8	21.7	15.4	37.1	71.0	---	---	29.0
1992	31.8	1.9	0.4	---	34.1	22.9	14.6	37.5	71.6	15.1	13.2	28.4
1993	30.7	2.0	0.4	---	33.2	22.8	16.0	38.8	71.9	15.0	13.1	28.1
1994	29.9	2.2	0.4	---	32.4	22.1	16.5	38.6	71.0	15.5	13.5	29.0
1995	30.4	2.2	0.4	---	33.0	23.1	16.5	39.6	72.6	14.5	12.9	27.4
1996	29.2	2.2	0.4	---	31.9	23.7	17.2	40.9	72.8	14.4	12.8	27.2
1997	27.2	2.2	0.4	1.5	31.3	24.2	18.7	42.9	74.1	13.6	12.2	25.9
1998	27.4	2.2	0.4	1.7	31.8	25.5	17.6	43.1	74.9	13.2	12.0	25.1
1999	28.8	2.4	0.4	1.9	33.5	24.9	16.9	41.8	75.3	13.1	11.6	24.7
2000	30.1	2.3	0.4	2.2	35.0	25.5	16.9	42.4	77.4	12.0	10.6	22.6
2001	31.3	2.3	0.5	2.3	36.4	26.9	15.6	42.5	78.8	11.3	9.9	21.2
2002	31.7	2.4	0.5	2.4	37.1	27.1	15.9	43.0	80.1	10.7	9.3	19.9
2003	31.7	2.5	0.5	2.9	37.7	28.2	15.6	43.8	81.4	10.1	8.5	18.6
2004	32.2	2.4	0.6	2.9	38.1	28.6	15.4	44.0	82.0	9.9	8.1	18.0
2005	32.8	2.4	0.6	2.8	38.6	29.0	14.9	43.9	82.5	9.6	7.9	17.5
2006	32.6	2.4	0.6	2.8	38.5	29.0	15.6	44.6	83.1	9.3	7.6	16.9
2007 f	32.4	2.3	0.6	2.7	38.0	30.4	15.3	45.7	83.7	9.1	7.2	16.3
2008 f	31.9	2.3	0.6	2.7	37.5	31.3	15.5	46.8	84.3	8.8	6.9	15.7

f: forecast.

Source: NHEX, CIHI, 2008.

CA

*Series A—Expenditure on Drugs by Type, by Source of Finance  
and as a Share of Public, Private and Total Health Expenditure, Canada, 1985 to 2008*

**Table A Canada—Total**

**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and  
Total Health Expenditures, Canada, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	1,118.7	2,683.6	3,802.3	30,094.9	9,746.9	39,841.7	3.7	27.5	9.5
1986	1,319.2	3,097.9	4,417.1	32,528.6	10,808.7	43,337.3	4.1	28.7	10.2
1987	1,492.7	3,422.2	4,914.9	35,054.7	11,733.5	46,788.2	4.3	29.2	10.5
1988	1,702.8	3,818.9	5,521.7	38,162.8	12,796.4	50,959.2	4.5	29.8	10.8
1989	1,970.9	4,267.7	6,238.5	41,911.1	14,184.3	56,095.5	4.7	30.1	11.1
1990	2,278.0	4,652.5	6,930.5	45,445.5	15,577.1	61,022.6	5.0	29.9	11.4
1991	2,606.7	5,098.5	7,705.3	49,382.2	16,908.9	66,291.1	5.3	30.2	11.6
1992	2,908.5	5,610.4	8,518.8	51,637.3	18,112.0	69,749.2	5.6	31.0	12.2
1993	3,044.9	6,134.7	9,179.6	51,920.8	19,578.1	71,498.9	5.9	31.3	12.8
1994	3,087.6	6,437.4	9,524.9	52,535.5	20,574.2	73,109.7	5.9	31.3	13.0
1995	3,365.3	6,822.2	10,187.4	52,719.1	21,370.1	74,089.2	6.4	31.9	13.8
1996	3,328.8	7,120.0	10,448.9	52,823.0	21,910.5	74,733.5	6.3	32.5	14.0
1997	3,601.0	7,908.9	11,509.9	55,226.8	23,532.1	78,758.9	6.5	33.6	14.6
1998	4,012.3	8,614.9	12,627.2	59,212.8	24,768.3	83,981.1	6.8	34.8	15.0
1999	4,552.9	9,047.9	13,600.7	63,198.5	26,998.8	90,197.3	7.2	33.5	15.1
2000	5,299.7	9,849.6	15,149.3	69,271.2	29,160.7	98,431.9	7.7	33.8	15.4
2001	6,076.5	10,638.9	16,715.5	75,019.1	32,061.0	107,080.1	8.1	33.2	15.6
2002	6,850.7	11,628.6	18,479.2	80,193.9	34,997.1	115,191.0	8.5	33.2	16.0
2003	7,622.9	12,621.8	20,244.8	86,985.6	36,935.6	123,921.3	8.8	34.2	16.3
2004	8,340.6	13,553.4	21,894.0	92,600.3	39,488.0	132,088.3	9.0	34.3	16.6
2005	9,015.3	14,336.8	23,352.1	99,274.1	42,088.7	141,362.8	9.1	34.1	16.5
2006	9,737.7	15,583.4	25,321.1	105,785.8	45,492.7	151,278.5	9.2	34.3	16.7
2007 f	10,479.0	17,063.5	27,542.5	113,205.9	48,370.3	161,576.2	9.3	35.3	17.0
2008 f	11,177.4	18,650.5	29,827.9	120,274.9	51,633.7	171,908.6	9.3	36.1	17.4
	<b>(Annual Percentage Change)</b>								
1985	---	---	---	---	---	---	---	---	---
1986	17.9	15.4	16.2	8.1	10.9	8.8			
1987	13.2	10.5	11.3	7.8	8.6	8.0			
1988	14.1	11.6	12.3	8.9	9.1	8.9			
1989	15.7	11.8	13.0	9.8	10.8	10.1			
1990	15.6	9.0	11.1	8.4	9.8	8.8			
1991	14.4	9.6	11.2	8.7	8.5	8.6			
1992	11.6	10.0	10.6	4.6	7.1	5.2			
1993	4.7	9.3	7.8	0.5	8.1	2.5			
1994	1.4	4.9	3.8	1.2	5.1	2.3			
1995	9.0	6.0	7.0	0.3	3.9	1.3			
1996	-1.1	4.4	2.6	0.2	2.5	0.9			
1997	8.2	11.1	10.2	4.6	7.4	5.4			
1998	11.4	8.9	9.7	7.2	5.3	6.6			
1999	13.5	5.0	7.7	6.7	9.0	7.4			
2000	16.4	8.9	11.4	9.6	8.0	9.1			
2001	14.7	8.0	10.3	8.3	9.9	8.8			
2002	12.7	9.3	10.6	6.9	9.2	7.6			
2003	11.3	8.5	9.6	8.5	5.5	7.6			
2004	9.4	7.4	8.1	6.5	6.9	6.6			
2005	8.1	5.8	6.7	7.2	6.6	7.0			
2006	8.0	8.7	8.4	6.6	8.1	7.0			
2007 f	7.6	9.5	8.8	7.0	6.3	6.8			
2008 f	6.7	9.3	8.3	6.2	6.7	6.4			
	<b>(Percentage Share of Total Drug Expenditure)</b>								
1985	29.4	70.6	100.0						
1986	29.9	70.1	100.0						
1987	30.4	69.6	100.0						
1988	30.8	69.2	100.0						
1989	31.6	68.4	100.0						
1990	32.9	67.1	100.0						
1991	33.8	66.2	100.0						
1992	34.1	65.9	100.0						
1993	33.2	66.8	100.0						
1994	32.4	67.6	100.0						
1995	33.0	67.0	100.0						
1996	31.9	68.1	100.0						
1997	31.3	68.7	100.0						
1998	31.8	68.2	100.0						
1999	33.5	66.5	100.0						
2000	35.0	65.0	100.0						
2001	36.4	63.6	100.0						
2002	37.1	62.9	100.0						
2003	37.7	62.3	100.0						
2004	38.1	61.9	100.0						
2005	38.6	61.4	100.0						
2006	38.5	61.5	100.0						
2007 f	38.0	62.0	100.0						
2008 f	37.5	62.5	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

CA

Table A Canada—Per Capita

Expenditure on Drugs Per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Canada, 1985 to 2008

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Provincial/ Territorial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds	Drug Insurance Fund		Insurers	Out-of- Pocket		Subtotal Private	Over- the- Counter Drugs	Personal Health Supplies	Total Non-Presc. Drugs
(\$ per Capita)												
1985	40.56	2.24	0.49	---	43.29	---	---	56.02	99.31	---	---	47.82
1986	47.53	2.43	0.58	---	50.54	---	---	65.09	115.63	---	---	53.60
1987	53.18	2.58	0.67	---	56.44	---	---	68.07	124.51	---	---	61.32
1988	59.44	3.33	0.78	---	63.55	42.18	33.72	75.91	139.46	---	---	66.61
1989	67.37	4.03	0.84	---	72.24	46.21	37.81	84.01	156.25	---	---	72.42
1990	76.55	4.70	0.99	---	82.24	52.96	40.69	93.65	175.89	---	---	74.33
1991	86.62	5.19	1.18	---	92.99	59.63	42.47	102.10	195.09	---	---	79.79
1992	95.56	5.63	1.34	---	102.53	68.65	43.89	112.53	215.07	45.48	39.77	85.24
1993	98.22	6.54	1.40	---	106.16	72.84	51.23	124.07	230.23	47.87	41.95	89.81
1994	98.11	7.14	1.22	---	106.47	72.59	54.08	126.67	233.14	50.87	44.45	95.31
1995	105.78	7.78	1.29	---	114.85	80.20	57.46	137.66	252.51	50.31	44.85	95.16
1996	103.12	7.90	1.40	---	112.42	83.64	60.68	144.32	256.73	50.93	45.21	96.14
1997	104.78	8.44	1.43	5.75	120.41	93.13	71.82	164.95	285.35	52.43	47.07	99.50
1998	114.81	9.41	1.59	7.24	133.05	106.79	73.71	180.51	313.55	55.10	50.06	105.16
1999	128.74	10.56	1.77	8.68	149.75	111.40	75.71	187.12	336.86	58.61	51.86	110.47
2000	148.57	11.19	2.11	10.83	172.69	126.00	83.50	209.50	382.19	59.15	52.30	111.45
2001	168.56	12.64	2.44	12.25	195.88	144.71	84.25	228.96	424.84	60.68	53.32	114.00
2002	186.96	14.29	2.76	14.36	218.36	159.68	93.53	253.21	471.58	62.86	54.59	117.45
2003	202.58	16.04	3.24	18.78	240.65	180.07	99.63	279.70	520.35	64.64	54.13	118.76
2004	220.31	16.52	3.78	20.07	260.68	195.61	105.17	300.77	561.45	67.49	55.35	122.84
2005	237.01	17.46	4.13	20.40	279.01	209.48	107.83	317.30	596.31	69.49	56.90	126.39
2006	252.97	18.68	4.55	22.05	298.25	225.22	120.84	346.07	644.32	72.33	58.90	131.23
2007 f	270.87	19.45	5.05	22.40	317.78	253.57	128.06	381.63	699.41	75.81	60.00	135.82
2008 f	285.87	20.73	5.52	24.03	336.15	280.60	139.34	419.94	756.09	78.65	62.30	140.95
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	17.2	8.1	19.7	---	16.8	---	---	16.2	16.4	---	---	12.1
1987	11.9	6.3	15.4	---	11.7	---	---	4.6	7.7	---	---	14.4
1988	11.8	29.2	15.1	---	12.6	---	---	11.5	12.0	---	---	8.6
1989	13.3	21.0	8.1	---	13.7	9.5	12.1	10.7	12.0	---	---	8.7
1990	13.6	16.7	18.2	---	13.8	14.6	7.6	11.5	12.6	---	---	2.6
1991	13.2	10.4	19.4	---	13.1	12.6	4.4	9.0	10.9	---	---	7.3
1992	10.3	8.4	13.4	---	10.3	15.1	3.3	10.2	10.2	---	---	6.8
1993	2.8	16.2	4.5	---	3.5	6.1	16.7	10.3	7.1	5.3	5.5	5.4
1994	-0.1	9.2	-12.8	---	0.3	-0.3	5.6	2.1	1.3	6.3	6.0	6.1
1995	7.8	8.9	5.4	---	7.9	10.5	6.3	8.7	8.3	-1.1	0.9	-0.2
1996	-2.5	1.6	8.5	---	-2.1	4.3	5.6	4.8	1.7	1.2	0.8	1.0
1997	1.6	6.8	2.2	---	7.1	11.3	18.4	14.3	11.1	3.0	4.1	3.5
1998	9.6	11.4	11.1	25.8	10.5	14.7	2.6	9.4	9.9	5.1	6.4	5.7
1999	12.1	12.2	11.2	20.0	12.6	4.3	2.7	3.7	7.4	6.4	3.6	5.1
2000	15.4	6.0	19.6	24.7	15.3	13.1	10.3	12.0	13.5	0.9	0.9	0.9
2001	13.5	13.0	15.7	13.1	13.4	14.8	0.9	9.3	11.2	2.6	1.9	2.3
2002	10.9	13.1	12.8	17.2	11.5	10.3	11.0	10.6	11.0	3.6	2.4	3.0
2003	8.4	12.3	17.7	30.8	10.2	12.8	6.5	10.5	10.3	2.8	-0.8	1.1
2004	8.8	3.0	16.6	6.9	8.3	8.6	5.6	7.5	7.9	4.4	2.3	3.4
2005	7.6	5.7	9.2	1.6	7.0	7.1	2.5	5.5	6.2	3.0	2.8	2.9
2006	6.7	7.0	10.1	8.1	6.9	7.5	12.1	9.1	8.1	4.1	3.5	3.8
2007 f	7.1	4.1	11.0	1.6	6.5	12.6	6.0	10.3	8.6	4.8	1.9	3.5
2008 f	5.5	6.6	9.3	7.3	5.8	10.7	8.8	10.0	8.1	3.7	3.8	3.8
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	14.4	5.3	16.9	---	14.0	---	---	13.4	13.6	---	---	9.3
1987	7.1	1.6	10.6	---	6.9	---	---	-0.2	2.9	---	---	9.7
1988	7.2	24.7	10.6	---	8.1	---	---	7.0	7.5	---	---	4.1
1989	8.8	16.4	3.5	---	9.1	---	---	6.1	7.5	---	---	4.1
1990	10.6	13.6	15.2	---	10.8	---	---	8.4	9.5	---	---	-0.4
1991	10.4	7.6	16.6	---	10.3	---	---	6.3	8.2	---	---	4.6
1992	9.1	7.1	12.2	---	9.0	---	---	9.0	9.0	---	---	5.6
1993	1.3	14.7	3.1	---	2.1	---	---	8.8	5.6	3.8	4.0	3.9
1994	-1.2	8.1	-13.9	---	-0.8	---	---	1.0	0.2	5.2	4.9	5.0
1995	5.5	6.5	3.0	---	5.5	---	---	6.3	6.0	-3.4	-1.4	-2.5
1996	-4.2	0.0	6.8	---	-3.8	---	---	3.2	0.0	-0.4	-0.9	-0.6
1997	0.6	5.8	1.2	---	6.1	---	---	13.3	10.2	2.0	3.1	2.5
1998	10.0	11.9	11.5	26.2	10.9	---	---	9.9	10.3	5.5	6.8	6.1
1999	10.3	10.4	9.4	18.2	10.7	---	---	1.9	5.6	4.6	1.8	3.2
2000	11.3	1.9	15.5	20.6	11.2	---	---	7.9	9.4	-3.2	-3.3	-3.2
2001	12.1	11.6	14.4	11.7	12.1	---	---	7.9	9.8	1.2	0.6	0.9
2002	9.9	12.0	11.8	16.2	10.4	---	---	9.5	10.0	2.6	1.3	2.0
2003	5.5	9.4	14.8	27.9	7.3	---	---	7.6	7.4	-0.1	-3.7	-1.8
2004	6.2	0.4	14.1	4.3	5.7	---	---	4.9	5.3	1.8	-0.3	0.8
2005	4.5	2.6	6.1	-1.5	3.9	---	---	2.4	3.1	-0.1	-0.3	-0.2
2006	4.3	4.5	7.7	5.7	4.5	---	---	6.7	5.6	1.7	1.1	1.4
2007 f	3.9	0.9	7.8	-1.6	3.3	---	---	7.1	5.3	1.6	-1.3	0.3
2008 f	2.1	3.1	5.9	3.8	2.4	---	---	6.6	4.7	0.3	0.4	0.4

f: forecast.

Source: NHEX, CIHI, 2008.

*Series A—Expenditure on Drugs by Type, by Source of Finance  
and as a Share of Public, Private and Total Health Expenditure, Canada, 1985 to 2008*

**Table A Canada—Per Capita**

**Expenditure on Drugs Per Capita by Type, by Source of Finance and Public, Private and  
Total Health Expenditures, Canada, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit Price Index—Canada  (1997 = 100)
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	43.29	103.84	147.13	1,164.54	377.16	1,541.70	73.6
1986	50.54	118.69	169.23	1,246.25	414.11	1,660.36	75.6
1987	56.44	129.39	185.82	1,325.38	443.63	1,769.01	79.2
1988	63.55	142.52	206.07	1,424.23	477.56	1,901.79	82.8
1989	72.24	156.43	228.67	1,536.23	519.92	2,056.15	86.6
1990	82.24	167.98	250.22	1,640.78	562.40	2,203.18	89.2
1991	92.99	181.89	274.88	1,761.68	603.14	2,364.82	91.6
1992	102.53	197.78	300.31	1,820.34	638.49	2,458.83	92.8
1993	106.16	213.89	320.05	1,810.23	682.59	2,492.83	94.1
1994	106.47	221.98	328.46	1,811.62	709.48	2,521.10	95.2
1995	114.85	232.82	347.67	1,799.15	729.30	2,528.45	97.4
1996	112.42	240.45	352.87	1,783.90	739.95	2,523.85	99.0
1997	120.41	264.45	384.85	1,846.59	786.83	2,633.42	100.0
1998	133.05	285.67	418.71	1,963.48	821.31	2,784.79	99.6
1999	149.75	297.59	447.34	2,078.63	888.01	2,966.64	101.4
2000	172.69	320.95	493.64	2,257.20	950.20	3,207.40	105.5
2001	195.88	342.96	538.84	2,418.31	1,033.52	3,451.83	106.9
2002	218.36	370.66	589.03	2,556.18	1,115.53	3,671.71	108.1
2003	240.65	398.47	639.12	2,746.10	1,166.04	3,912.14	111.2
2004	260.68	423.61	684.29	2,894.19	1,234.19	4,128.38	114.1
2005	279.01	443.70	722.70	3,072.35	1,302.57	4,374.92	117.6
2006	298.25	477.29	775.54	3,240.04	1,393.37	4,633.41	120.5
2007 f	317.78	517.45	835.23	3,432.98	1,466.83	4,899.81	124.3
2008 f	336.15	560.89	897.04	3,617.14	1,552.83	5,169.97	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	16.8	14.3	15.0	7.0	9.8	7.7	2.8
1987	11.7	9.0	9.8	6.3	7.1	6.5	4.7
1988	12.6	10.2	10.9	7.5	7.6	7.5	4.5
1989	13.7	9.8	11.0	7.9	8.9	8.1	4.6
1990	13.8	7.4	9.4	6.8	8.2	7.2	3.0
1991	13.1	8.3	9.9	7.4	7.2	7.3	2.8
1992	10.3	8.7	9.3	3.3	5.9	4.0	1.3
1993	3.5	8.1	6.6	-0.6	6.9	1.4	1.4
1994	0.3	3.8	2.6	0.1	3.9	1.1	1.1
1995	7.9	4.9	5.8	-0.7	2.8	0.3	2.3
1996	-2.1	3.3	1.5	-0.8	1.5	-0.2	1.7
1997	7.1	10.0	9.1	3.5	6.3	4.3	1.0
1998	10.5	8.0	8.8	6.3	4.4	5.7	-0.4
1999	12.6	4.2	6.8	5.9	8.1	6.5	1.8
2000	15.3	7.8	10.4	8.6	7.0	8.1	4.1
2001	13.4	6.9	9.2	7.1	8.8	7.6	1.4
2002	11.5	8.1	9.3	5.7	7.9	6.4	1.0
2003	10.2	7.5	8.5	7.4	4.5	6.5	2.9
2004	8.3	6.3	7.1	5.4	5.8	5.5	2.6
2005	7.0	4.7	5.6	6.2	5.5	6.0	3.1
2006	6.9	7.6	7.3	5.5	7.0	5.9	2.4
2007 f	6.5	8.4	7.7	6.0	5.3	5.7	3.2
2008 f	5.8	8.4	7.4	5.4	5.9	5.5	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	14.0	11.5	12.2	4.2	7.0	4.9	1.8
1987	6.9	4.3	5.1	1.6	2.4	2.4	1.8
1988	8.1	5.6	6.4	2.9	3.1	3.0	3.0
1989	9.1	5.2	6.4	3.3	4.3	3.6	3.6
1990	10.8	4.4	6.4	3.8	5.1	4.1	4.1
1991	10.3	5.5	7.1	4.6	4.5	4.6	4.6
1992	9.0	7.5	8.0	2.1	4.6	2.7	2.7
1993	-2.1	6.7	5.1	-2.0	5.5	-0.1	-0.1
1994	-0.8	2.7	1.5	-1.0	2.8	0.0	0.0
1995	5.5	2.5	3.5	-3.0	0.5	-2.0	-2.0
1996	-3.8	1.6	-0.2	-2.5	-0.2	-1.9	-1.9
1997	6.1	9.0	8.1	2.5	5.3	3.4	3.4
1998	10.9	8.5	9.2	6.8	4.8	6.2	6.2
1999	10.7	2.4	5.0	4.1	6.3	4.7	4.7
2000	11.2	3.7	6.2	4.5	2.9	4.0	4.0
2001	12.1	5.5	7.8	5.8	7.4	6.3	6.3
2002	10.4	7.0	8.3	4.7	6.9	5.3	5.3
2003	7.3	4.6	5.6	4.5	1.6	3.7	3.7
2004	5.7	3.7	4.5	2.8	3.3	2.9	2.9
2005	3.9	1.6	2.5	3.0	2.4	2.9	2.9
2006	4.5	5.2	4.9	3.0	4.6	3.5	3.5
2007 f	3.3	5.2	4.5	2.7	2.0	2.5	2.5
2008 f	2.4	5.0	4.0	1.9	2.4	2.1	2.1

f: forecast.

Source: NHEX, CIHI, 2008.





## **Series B**

**Expenditure on Drugs by Type, by Source  
of Finance and as a Share of Public,  
Private and Total Health Expenditure,  
by Province/Territory, 1985 to 2008**

Table B N.L.—Total

Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Newfoundland and Labrador, 1985 to 2008

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Provincial	Federal	Public		Subtotal Public	Insurers*	Out-of-Pocket	Subtotal Private	Total Prescribed Drugs	Private (Out-of-Pocket)		
			Social Security Funds	Drug Insurance Fund						Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
			WCB	Insurance Fund								
(\$ Millions)												
1985	18.0	2.3	0.1	---	20.4	---	---	82.8	103.2	---	---	24.9
1986	21.4	2.7	0.2	---	24.4	---	---	51.6	76.0	---	---	28.2
1987	24.7	3.1	0.3	---	28.1	---	---	55.1	83.2	---	---	32.7
1988	28.2	1.6	0.4	---	30.2	---	---	58.7	88.9	---	---	32.3
1989	31.2	1.3	0.4	---	32.9	---	---	62.5	95.4	---	---	32.0
1990	35.3	1.6	0.6	---	37.5	---	---	64.7	102.2	---	---	34.3
1991	40.3	1.7	0.8	---	42.8	---	---	65.8	108.5	---	---	37.8
1992	43.9	1.7	1.1	---	46.6	---	---	72.9	119.5	20.6	17.9	38.6
1993	47.8	2.2	1.2	---	51.1	---	---	76.1	127.2	21.7	18.2	39.9
1994	52.1	2.5	1.2	---	55.8	---	---	77.9	133.7	22.9	18.3	41.2
1995	54.5	2.8	1.5	---	58.8	---	---	85.6	144.4	22.5	19.9	42.3
1996	54.5	2.7	1.8	---	59.0	---	---	90.0	149.0	24.7	21.9	46.7
1997	53.6	3.3	1.9	---	58.8	---	---	87.9	146.7	21.1	18.9	40.0
1998	56.1	3.7	2.4	---	62.1	---	---	93.7	155.8	23.3	21.0	44.3
1999	60.0	4.1	2.8	---	66.9	---	---	103.3	170.2	25.6	22.5	48.1
2000	68.0	5.8	3.8	---	77.6	---	---	119.9	197.5	26.1	22.2	48.3
2001	77.9	6.6	4.2	---	88.7	---	---	129.2	217.9	25.8	22.6	48.3
2002	86.9	7.4	5.0	---	99.3	---	---	150.2	249.5	26.6	23.0	49.7
2003	96.0	8.1	4.9	---	109.0	---	---	169.0	278.0	26.9	22.4	49.3
2004	101.7	7.8	4.9	---	114.4	---	---	178.4	292.8	27.8	23.1	50.9
2005	106.0	8.0	5.1	---	119.0	---	---	196.7	315.8	27.4	22.4	49.8
2006	108.1	7.7	5.1	---	121.0	---	---	208.4	329.4	30.1	23.1	53.2
2007 f	113.0	7.8	5.1	---	125.9	---	---	229.0	354.9	29.8	23.5	53.3
2008 f	136.8	8.3	5.2	---	150.3	---	---	247.9	398.1	30.7	24.1	54.8
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	19.2	20.4	35.5	---	19.4	---	---	-37.6	-26.3	---	---	13.2
1987	15.4	13.5	34.3	---	15.3	---	---	6.7	9.4	---	---	16.0
1988	13.9	-48.0	50.0	---	7.4	---	---	6.6	6.8	---	---	-1.0
1989	10.6	-20.2	14.5	---	9.0	---	---	6.6	7.4	---	---	-1.0
1990	13.4	21.5	38.7	---	14.0	---	---	3.4	7.1	---	---	7.1
1991	14.1	9.6	25.5	---	14.1	---	---	1.7	6.2	---	---	10.3
1992	8.8	-3.5	40.5	---	8.9	---	---	10.8	10.1	---	---	2.0
1993	8.9	31.4	9.2	---	9.7	---	---	4.5	6.5	5.4	1.1	3.4
1994	9.1	12.4	7.4	---	9.2	---	---	2.3	5.1	5.3	0.8	3.3
1995	4.6	12.3	22.5	---	5.4	---	---	9.9	8.0	-1.8	8.6	2.8
1996	0.0	-2.7	18.8	---	0.4	---	---	5.1	3.2	10.1	10.3	10.2
1997	-1.6	23.0	3.4	---	-0.4	---	---	-2.3	-1.5	-14.5	-14.0	-14.3
1998	4.6	10.5	28.6	---	5.6	---	---	6.5	6.2	10.1	11.5	10.8
1999	7.0	12.0	16.0	---	7.7	---	---	10.3	9.3	9.9	7.0	8.5
2000	13.4	40.7	37.7	---	16.1	---	---	16.0	16.0	2.2	-1.4	0.5
2001	14.5	15.5	8.8	---	14.3	---	---	7.8	10.3	-1.4	1.7	0.1
2002	11.5	11.9	20.2	---	12.0	---	---	16.2	14.5	3.3	2.1	2.8
2003	10.6	8.3	-1.8	---	9.8	---	---	12.5	11.4	1.0	-2.6	-0.7
2004	5.9	-3.0	-1.2	---	4.9	---	---	5.5	5.3	3.4	2.8	3.1
2005	4.2	1.8	4.6	---	4.1	---	---	10.3	7.9	-1.6	-2.9	-2.2
2006	2.0	-3.1	1.5	---	1.6	---	---	5.9	4.3	9.9	3.0	6.8
2007 f	4.5	0.7	-0.8	---	4.0	---	---	9.9	7.7	-1.0	1.7	0.2
2008 f	21.0	7.2	1.4	---	19.4	---	---	8.2	12.2	2.9	2.9	2.9
(Percentage Share of Total Drug Expenditure)												
1985	14.0	1.8	0.1	---	15.9	---	---	64.6	80.6	---	---	19.4
1986	20.6	2.6	0.2	---	23.4	---	---	49.6	73.0	---	---	27.0
1987	21.3	2.7	0.2	---	24.3	---	---	47.5	71.8	---	---	28.2
1988	23.2	1.3	0.3	---	24.9	---	---	48.4	73.3	---	---	26.7
1989	24.4	1.0	0.3	---	25.8	---	---	49.1	74.9	---	---	25.1
1990	25.9	1.2	0.4	---	27.5	---	---	47.4	74.9	---	---	25.1
1991	27.5	1.2	0.5	---	29.2	---	---	44.9	74.2	---	---	25.8
1992	27.8	1.1	0.7	---	29.5	---	---	46.1	75.6	13.0	11.4	24.4
1993	28.6	1.3	0.7	---	30.6	---	---	45.6	76.1	13.0	10.9	23.9
1994	29.8	1.4	0.7	---	31.9	---	---	44.6	76.5	13.1	10.5	23.5
1995	29.2	1.5	0.8	---	31.5	---	---	45.9	77.3	12.0	10.6	22.7
1996	27.9	1.4	0.9	---	30.2	---	---	46.0	76.2	12.6	11.2	23.8
1997	28.7	1.8	1.0	---	31.5	---	---	47.1	78.6	11.3	10.1	21.4
1998	28.0	1.8	1.2	---	31.0	---	---	46.8	77.9	11.6	10.5	22.1
1999	27.5	1.9	1.3	---	30.6	---	---	47.3	78.0	11.7	10.3	22.0
2000	27.7	2.3	1.6	---	31.6	---	---	48.8	80.3	10.6	9.0	19.7
2001	29.3	2.5	1.6	---	33.3	---	---	48.5	81.8	9.7	8.5	18.2
2002	29.0	2.5	1.7	---	33.2	---	---	50.2	83.4	8.9	7.7	16.6
2003	29.3	2.5	1.5	---	33.3	---	---	51.6	84.9	8.2	6.9	15.1
2004	29.6	2.3	1.4	---	33.3	---	---	51.9	85.2	8.1	6.7	14.8
2005	29.0	2.2	1.4	---	32.6	---	---	53.8	86.4	7.5	6.1	13.6
2006	28.3	2.0	1.3	---	31.6	---	---	54.5	86.1	7.9	6.0	13.9
2007 f	27.7	1.9	1.3	---	30.8	---	---	56.1	86.9	7.3	5.7	13.1
2008 f	30.2	1.8	1.1	---	33.2	---	---	54.7	87.9	6.8	5.3	12.1

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B N.L.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Newfoundland and Labrador, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	20.4	107.7	128.1	588.8	197.1	785.8	3.5	54.6	16.3
1986	24.4	79.8	104.2	642.9	169.6	812.5	3.8	47.1	12.8
1987	28.1	87.8	115.9	693.6	188.0	881.6	4.1	46.7	13.1
1988	30.2	91.0	121.2	733.8	197.1	930.9	4.1	46.2	13.0
1989	32.9	94.6	127.4	787.7	203.9	991.6	4.2	46.4	12.9
1990	37.5	99.0	136.5	875.9	220.6	1,096.4	4.3	44.9	12.4
1991	42.8	103.6	146.4	905.7	247.5	1,153.2	4.7	41.8	12.7
1992	46.6	111.4	158.0	928.3	269.1	1,197.4	5.0	41.4	13.2
1993	51.1	116.0	167.1	924.9	284.2	1,209.1	5.5	40.8	13.8
1994	55.8	119.1	174.9	948.1	301.1	1,249.3	5.9	39.6	14.0
1995	58.8	128.0	186.7	973.1	296.4	1,269.4	6.0	43.2	14.7
1996	59.0	136.7	195.6	974.4	279.0	1,253.4	6.1	49.0	15.6
1997	58.8	127.9	186.7	1,020.8	284.2	1,305.1	5.8	45.0	14.3
1998	62.1	138.0	200.1	1,107.8	324.1	1,431.9	5.6	42.6	14.0
1999	66.9	151.4	218.3	1,250.8	330.4	1,581.2	5.3	45.8	13.8
2000	77.6	168.2	245.8	1,318.7	366.4	1,685.1	5.9	45.9	14.6
2001	88.7	177.5	266.2	1,415.5	385.7	1,801.2	6.3	46.0	14.8
2002	99.3	199.8	299.2	1,510.4	415.0	1,925.3	6.6	48.2	15.5
2003	109.0	218.3	327.3	1,592.2	469.2	2,061.4	6.8	46.5	15.9
2004	114.4	229.2	343.6	1,630.0	507.4	2,137.4	7.0	45.2	16.1
2005	119.0	246.5	365.5	1,687.0	548.7	2,235.8	7.1	44.9	16.3
2006	121.0	261.6	382.6	1,785.5	549.0	2,334.5	6.8	47.7	16.4
2007 f	125.9	282.3	408.2	1,917.7	583.1	2,500.8	6.6	48.4	16.3
2008 f	150.3	302.7	453.0	2,104.4	623.2	2,727.6	7.1	48.6	16.6
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	19.4	-25.9	-18.6	9.2	-13.9	3.4			
1987	15.3	9.9	11.2	7.9	10.9	8.5			
1988	7.4	3.7	4.6	5.8	4.8	5.6			
1989	9.0	3.9	5.1	7.4	3.4	6.5			
1990	14.0	4.7	7.1	11.2	8.2	10.6			
1991	14.1	4.7	7.3	3.4	12.2	5.2			
1992	8.9	7.6	8.0	2.5	8.7	3.8			
1993	9.7	4.1	5.8	-0.4	5.6	1.0			
1994	9.2	2.7	4.7	2.5	6.0	3.3			
1995	5.4	7.4	6.8	2.6	-1.6	1.6			
1996	0.4	6.8	4.8	0.1	-5.9	-1.3			
1997	-0.4	-6.4	-4.6	4.8	1.9	4.1			
1998	5.6	7.8	7.2	8.5	14.0	9.7			
1999	7.7	9.7	9.1	12.9	1.9	10.4			
2000	16.1	11.1	12.6	5.4	10.9	6.6			
2001	14.3	5.6	8.3	7.3	5.2	6.9			
2002	12.0	12.6	12.4	6.7	7.6	6.9			
2003	9.8	9.2	9.4	5.4	13.1	7.1			
2004	4.9	5.0	5.0	2.4	8.1	3.7			
2005	4.1	7.5	6.4	3.5	8.2	4.6			
2006	1.6	6.1	4.7	5.8	0.0	4.4			
2007 f	4.0	7.9	6.7	7.4	6.2	7.1			
2008 f	19.4	7.2	11.0	9.7	6.9	9.1			
	(Percentage Share of Total Drug Expenditure)								
1985	15.9	84.1	100.0						
1986	23.4	76.6	100.0						
1987	24.3	75.7	100.0						
1988	24.9	75.1	100.0						
1989	25.8	74.2	100.0						
1990	27.5	72.5	100.0						
1991	29.2	70.8	100.0						
1992	29.5	70.5	100.0						
1993	30.6	69.4	100.0						
1994	31.9	68.1	100.0						
1995	31.5	68.5	100.0						
1996	30.2	69.8	100.0						
1997	31.5	68.5	100.0						
1998	31.0	69.0	100.0						
1999	30.6	69.4	100.0						
2000	31.6	68.4	100.0						
2001	33.3	66.7	100.0						
2002	33.2	66.8	100.0						
2003	33.3	66.7	100.0						
2004	33.3	66.7	100.0						
2005	32.6	67.4	100.0						
2006	31.6	68.4	100.0						
2007 f	30.8	69.2	100.0						
2008 f	33.2	66.8	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

Table B N.L.—Per Capita

Year	Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Newfoundland and Labrador, 1985 to 2008											
	Prescribed Drugs							Non-Prescribed Drugs				
	Provincial	Federal	Public		Subtotal Public	Private		Subtotal Private	Total Prescribed Drugs	Private (Out-of-Pocket)		
			Social Security Funds	Drug Insurance Fund		Insurers*	Out-of-Pocket			Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	31.05	3.94	0.24	---	35.23	---	---	142.89	178.12	---	---	42.96
1986	37.19	4.77	0.32	---	42.28	---	---	89.58	131.86	---	---	48.89
1987	43.00	5.42	0.44	---	48.86	---	---	95.77	144.63	---	---	56.82
1988	49.00	2.82	0.66	---	52.48	---	---	102.08	154.56	---	---	56.25
1989	54.05	2.25	0.75	---	57.04	---	---	108.52	165.56	---	---	55.53
1990	61.11	2.72	1.03	---	64.87	---	---	111.92	176.79	---	---	59.30
1991	69.56	2.97	1.30	---	73.83	---	---	113.48	187.30	---	---	65.26
1992	75.61	2.87	1.82	---	80.30	---	---	125.66	205.95	35.54	30.94	66.48
1993	82.36	3.77	1.99	---	88.12	---	---	131.28	219.40	37.46	31.30	68.77
1994	90.69	4.28	2.15	---	97.12	---	---	135.64	232.75	39.83	31.86	71.69
1995	96.05	4.86	2.67	---	103.58	---	---	150.89	254.47	39.59	35.02	74.61
1996	97.36	4.80	3.22	---	105.37	---	---	160.78	266.15	44.17	39.17	83.34
1997	97.30	6.00	3.38	---	106.67	---	---	159.58	266.25	38.38	34.22	72.60
1998	103.81	6.76	4.43	---	115.01	---	---	173.46	288.47	43.13	38.93	82.06
1999	112.49	7.67	5.20	---	125.36	---	---	193.70	319.07	47.96	42.18	90.14
2000	128.84	10.90	7.24	---	146.98	---	---	226.98	373.96	49.52	42.00	91.52
2001	149.21	12.73	7.97	---	169.91	---	---	247.46	417.37	49.41	43.21	92.63
2002	167.25	14.32	9.63	---	191.20	---	---	289.07	480.27	51.30	44.35	95.65
2003	185.27	15.54	9.48	---	210.29	---	---	325.97	536.27	51.89	43.26	95.15
2004	196.64	15.11	9.38	---	221.14	---	---	344.79	565.92	53.78	44.57	98.35
2005	206.17	15.48	9.87	---	231.52	---	---	382.64	614.16	53.25	43.54	96.78
2006	212.06	15.12	10.09	---	237.28	---	---	408.72	646.00	59.02	45.23	104.25
2007 f	223.23	15.33	10.09	---	248.66	---	---	452.33	700.98	58.88	46.34	105.23
2008 f	270.51	16.46	10.25	---	297.21	---	---	490.27	787.49	60.68	47.76	108.44
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	19.8	21.0	36.2	---	20.0	---	---	-37.3	-26.0	---	---	13.8
1987	15.6	13.7	34.7	---	15.6	---	---	6.9	9.7	---	---	16.2
1988	14.0	-48.0	50.0	---	7.4	---	---	6.6	6.9	---	---	-1.0
1989	10.3	-20.4	14.2	---	8.7	---	---	6.3	7.1	---	---	-1.3
1990	13.1	21.2	38.3	---	13.7	---	---	3.1	6.8	---	---	6.8
1991	13.8	9.3	25.2	---	13.8	---	---	1.4	5.9	---	---	10.0
1992	8.7	-3.5	40.4	---	8.8	---	---	10.7	10.0	---	---	1.9
1993	8.9	31.4	9.3	---	9.7	---	---	4.5	6.5	5.4	1.2	3.4
1994	10.1	13.4	8.4	---	10.2	---	---	3.3	6.1	6.3	1.8	4.3
1995	5.9	13.7	24.1	---	6.7	---	---	11.2	9.3	-0.6	9.9	4.1
1996	1.4	-1.3	20.4	---	1.7	---	---	6.6	4.6	11.6	11.8	11.7
1997	-0.1	25.0	5.1	---	1.2	---	---	-0.7	0.0	-13.1	-12.6	-12.9
1998	6.7	12.8	31.2	---	7.8	---	---	8.7	8.3	12.4	13.8	13.0
1999	8.4	13.4	17.4	---	9.0	---	---	11.7	10.6	11.2	8.3	9.8
2000	14.5	42.2	39.1	---	17.2	---	---	17.2	17.2	3.2	-0.4	1.5
2001	15.8	16.8	10.1	---	15.6	---	---	9.0	11.6	-0.2	2.9	1.2
2002	12.1	12.5	20.8	---	12.5	---	---	16.8	15.1	3.8	2.6	3.3
2003	10.8	8.5	-1.6	---	10.0	---	---	12.8	11.7	1.2	-2.5	-0.5
2004	6.1	-2.8	-1.0	---	5.2	---	---	5.8	5.5	3.6	3.0	3.4
2005	4.8	2.5	5.2	---	4.7	---	---	11.0	8.5	-1.0	-2.3	-1.6
2006	2.9	-2.3	2.3	---	2.5	---	---	6.8	5.2	10.8	3.9	7.7
2007 f	5.3	1.4	0.0	---	4.8	---	---	10.7	8.5	-0.2	2.5	0.9
2008 f	21.2	7.3	1.6	---	19.5	---	---	8.4	12.3	3.1	3.1	3.1
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	17.0	18.2	33.4	---	17.2	---	---	-40.1	-28.8	---	---	11.0
1987	10.9	9.0	29.9	---	10.8	---	---	2.2	4.9	---	---	11.5
1988	9.4	-52.5	45.5	---	2.9	---	---	2.1	2.3	---	---	-5.5
1989	5.7	-25.0	9.6	---	4.1	---	---	1.7	2.6	---	---	-5.8
1990	10.0	18.2	35.3	---	10.7	---	---	0.1	3.8	---	---	3.8
1991	11.1	6.6	22.4	---	11.1	---	---	-1.4	3.2	---	---	7.3
1992	7.4	-4.8	39.1	---	7.5	---	---	9.5	8.7	---	---	0.6
1993	7.5	29.9	7.8	---	8.3	---	---	3.0	5.1	4.0	-0.3	2.0
1994	9.0	12.3	7.3	---	9.1	---	---	2.2	5.0	5.2	0.7	3.2
1995	3.6	11.4	21.7	---	4.3	---	---	8.9	7.0	-2.9	7.6	1.7
1996	-0.3	-3.0	18.7	---	0.1	---	---	4.9	2.9	9.9	10.2	10.0
1997	-1.1	24.0	4.1	---	0.2	---	---	-1.7	-1.0	-14.1	-13.6	-13.9
1998	7.1	13.2	31.7	---	8.3	---	---	9.1	8.8	12.8	14.2	13.5
1999	6.6	11.6	15.6	---	7.2	---	---	9.9	8.8	9.4	6.5	8.0
2000	10.4	38.1	35.0	---	13.1	---	---	13.1	13.1	-0.9	-4.5	-2.6
2001	14.5	15.4	8.8	---	14.2	---	---	7.7	10.3	-1.6	1.5	-0.1
2002	11.0	11.4	19.8	---	11.5	---	---	15.8	14.0	2.8	1.6	2.2
2003	7.9	5.6	-4.5	---	7.1	---	---	9.9	8.8	-1.7	-5.3	-3.4
2004	3.6	-5.4	-3.6	---	2.6	---	---	3.2	2.9	1.1	0.4	0.8
2005	1.7	-0.7	2.1	---	1.6	---	---	7.9	5.4	-4.1	-5.4	-4.7
2006	0.4	-4.8	-0.1	---	0.1	---	---	4.4	2.8	8.4	1.5	5.3
2007 f	2.0	-1.8	-3.3	---	1.6	---	---	7.4	5.3	-3.5	-0.8	-2.3
2008 f	17.8	3.9	-1.9	---	16.1	---	---	5.0	8.9	-0.4	-0.4	-0.4

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B N.L.—Per Capita**

Year	Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Newfoundland and Labrador, 1985 to 2008 (cont'd)						GDP Implicit Price Index—Canada (1997 = 100)
	All Drugs			Health Expenditure			
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	35.23	185.85	221.08	1,016.34	340.16	1,356.50	73.6
1986	42.28	138.46	180.75	1,115.18	294.15	1,409.34	75.6
1987	48.86	152.59	201.45	1,205.91	326.89	1,532.79	79.2
1988	52.48	158.33	210.81	1,276.14	342.81	1,618.95	82.8
1989	57.04	164.05	221.09	1,366.63	353.75	1,720.39	86.6
1990	64.87	171.22	236.09	1,515.29	381.55	1,896.84	89.2
1991	73.83	178.73	252.56	1,562.86	427.13	1,989.99	91.6
1992	80.30	192.14	272.44	1,600.38	463.99	2,064.37	92.8
1993	88.12	200.04	288.16	1,594.84	489.99	2,084.83	94.1
1994	97.12	207.33	304.44	1,650.45	524.20	2,174.65	95.2
1995	103.58	225.50	329.08	1,714.87	522.27	2,237.14	97.4
1996	105.37	244.12	349.49	1,740.60	498.31	2,238.91	99.0
1997	106.67	232.18	338.85	1,852.68	515.86	2,368.53	100.0
1998	115.01	255.52	370.54	2,051.73	600.30	2,652.03	99.6
1999	125.36	283.85	409.21	2,344.87	619.49	2,964.36	101.4
2000	146.98	318.50	465.48	2,497.29	693.97	3,191.26	105.5
2001	169.91	340.09	510.00	2,711.82	738.88	3,450.70	106.9
2002	191.20	384.72	575.92	2,907.60	798.83	3,706.44	108.1
2003	210.29	421.13	631.42	3,071.16	905.01	3,976.16	111.2
2004	221.14	443.14	664.27	3,150.95	980.77	4,131.72	114.1
2005	231.52	479.42	710.95	3,281.27	1,067.26	4,348.53	117.6
2006	237.28	512.98	750.25	3,501.37	1,076.55	4,577.92	120.5
2007 f	248.66	557.55	806.21	3,787.89	1,151.78	4,939.67	124.3
2008 f	297.21	598.71	895.92	4,162.29	1,232.54	5,394.83	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	20.0	-25.5	-18.2	9.7	-13.5	3.9	2.8
1987	15.6	10.2	11.5	8.1	11.1	8.8	4.7
1988	7.4	3.8	4.6	5.8	4.9	5.6	4.5
1989	8.7	3.6	4.9	7.1	3.2	6.3	4.6
1990	13.7	4.4	6.8	10.9	7.9	10.3	3.0
1991	13.8	4.4	7.0	3.1	11.9	4.9	2.8
1992	8.8	7.5	7.9	2.4	8.6	3.7	1.3
1993	9.7	4.1	5.8	-0.3	5.6	1.0	1.4
1994	10.2	3.6	5.6	3.5	7.0	4.3	1.1
1995	6.7	8.8	8.1	3.9	-0.4	2.9	2.3
1996	1.7	8.3	6.2	1.5	-4.6	0.1	1.7
1997	1.2	-4.9	-3.0	6.4	3.5	5.8	1.0
1998	7.8	10.1	9.4	10.7	16.4	12.0	-0.4
1999	9.0	11.1	10.4	14.3	3.2	11.8	1.8
2000	17.2	12.2	13.7	6.5	12.0	7.7	4.1
2001	15.6	6.8	9.6	8.6	6.5	8.1	1.4
2002	12.5	13.1	12.9	7.2	8.1	7.4	1.0
2003	10.0	9.5	9.6	5.6	13.3	7.3	2.9
2004	5.2	5.2	5.2	2.6	8.4	3.9	2.6
2005	4.7	8.2	7.0	4.1	8.8	5.2	3.1
2006	2.5	7.0	5.5	6.7	0.9	5.3	2.4
2007 f	4.8	8.7	7.5	8.2	7.0	7.9	3.2
2008 f	19.5	7.4	11.1	9.9	7.0	9.2	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	17.2	-28.3	-21.0	6.9	-16.3	1.1	1.1
1987	10.8	5.5	6.7	3.4	6.4	4.0	4.0
1988	2.9	-0.8	0.1	1.3	0.4	1.1	1.1
1989	4.1	-1.0	0.3	2.5	-1.4	1.7	1.7
1990	10.7	1.3	3.8	7.9	4.8	7.2	3.2
1991	11.1	1.6	4.2	0.4	9.2	2.2	2.2
1992	7.5	6.2	6.6	1.1	7.4	2.5	2.5
1993	8.3	2.7	4.3	-1.8	4.2	-0.4	-0.4
1994	9.1	2.5	4.6	2.4	5.9	3.2	3.2
1995	4.3	6.4	5.8	1.6	-2.7	0.5	0.5
1996	0.1	6.6	4.5	-0.2	-6.3	-1.6	-1.6
1997	0.2	-5.9	-4.0	5.4	2.5	4.8	4.8
1998	8.3	10.5	9.8	11.2	16.8	12.4	12.4
1999	7.2	9.3	8.6	12.5	1.4	10.0	10.0
2000	13.1	8.1	9.6	2.4	7.9	3.6	3.6
2001	14.2	5.4	8.2	7.2	5.1	6.8	6.8
2002	11.5	12.1	11.9	6.2	7.1	6.4	6.4
2003	7.1	6.6	6.7	2.7	10.4	4.4	4.4
2004	2.6	2.6	2.6	0.0	5.8	1.3	1.3
2005	1.6	5.1	3.9	1.0	5.7	2.1	2.1
2006	0.1	4.6	3.1	4.3	-1.5	2.9	2.9
2007 f	1.6	5.5	4.2	5.0	3.8	4.7	4.7
2008 f	16.1	4.0	7.7	6.5	3.6	5.8	5.8

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B P.E.I.—Total**

**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Prince Edward Island, 1985 to 2008**

Year	Prescribed Drugs										Non-Prescribed Drugs		
	Provincial	Federal	Public		Subtotal Public	Insurers*	Private Out-of-Pocket	Subtotal Private	Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds	Drug Insurance Fund						Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs	
			WCB	---									
(\$ Millions)													
1985	1.7	0.8	0.0	---	2.5	---	---	19.5	22.0	---	---	10.7	
1986	2.1	0.9	0.1	---	3.1	---	---	12.9	16.0	---	---	12.1	
1987	3.5	1.0	0.1	---	4.6	---	---	10.2	14.7	---	---	14.0	
1988	4.6	0.6	0.1	---	5.3	---	---	12.4	17.7	---	---	11.8	
1989	5.5	0.5	0.1	---	6.0	---	---	15.0	21.0	---	---	9.9	
1990	6.5	0.6	0.1	---	7.3	---	---	18.0	25.3	---	---	10.6	
1991	7.4	0.7	0.1	---	8.2	---	---	17.1	25.3	---	---	13.5	
1992	7.6	0.7	0.4	---	8.6	---	---	18.8	27.5	8.6	7.8	16.4	
1993	7.5	0.8	0.3	---	8.6	---	---	21.8	30.5	9.0	8.4	17.4	
1994	7.7	0.9	0.3	---	8.9	---	---	23.8	32.8	9.2	8.7	17.9	
1995	8.5	1.0	0.4	---	9.8	---	---	28.4	38.3	8.5	8.3	16.8	
1996	8.5	1.0	0.4	---	9.8	---	---	29.7	39.5	6.8	6.3	13.1	
1997	9.1	1.0	0.4	---	10.6	---	---	28.8	39.4	7.1	6.9	14.0	
1998	10.4	1.2	0.5	---	12.2	---	---	33.0	45.1	8.6	8.5	17.1	
1999	12.0	1.4	0.6	---	13.9	---	---	33.6	47.6	9.1	8.5	17.6	
2000	14.0	2.3	0.7	---	17.0	---	---	36.0	53.0	8.8	8.0	16.8	
2001	15.7	2.7	0.8	---	19.1	---	---	43.0	62.2	9.7	8.4	18.1	
2002	16.9	2.7	0.7	---	20.3	---	---	38.1	58.4	10.4	9.0	19.4	
2003	18.4	2.9	0.7	---	22.0	---	---	43.7	65.7	10.6	9.0	19.6	
2004	19.9	2.9	0.7	---	23.4	---	---	47.8	71.2	10.7	8.9	19.6	
2005	22.3	2.9	0.7	---	25.9	---	---	52.2	78.1	10.2	8.4	18.5	
2006	24.2	2.8	0.8	---	27.8	---	---	56.8	84.6	10.6	8.8	19.4	
2007 f	27.4	2.9	0.9	---	31.2	---	---	62.4	93.6	11.3	9.0	20.2	
2008 f	31.4	2.9	0.9	---	35.2	---	---	67.4	102.6	11.8	9.4	21.1	
(Annual Percentage Change)													
1985	---	---	---	---	---	---	---	---	---	---	---	---	
1986	27.8	16.1	44.0	---	24.4	---	---	-34.1	-27.5	---	---	13.2	
1987	63.7	12.6	39.7	---	48.5	---	---	-21.0	-7.6	---	---	16.0	
1988	32.4	-40.9	20.2	---	16.1	---	---	21.5	19.8	---	---	-16.1	
1989	17.9	-17.4	0.9	---	13.7	---	---	21.5	19.1	---	---	-16.1	
1990	19.8	30.7	20.5	---	20.7	---	---	19.8	20.1	---	---	7.5	
1991	13.5	7.0	-0.4	---	12.7	---	---	-4.7	0.3	---	---	27.3	
1992	2.5	-4.5	218.0	---	5.2	---	---	10.0	8.5	---	---	21.5	
1993	-1.7	24.8	-13.7	---	-0.3	---	---	15.9	10.8	4.9	7.8	6.3	
1994	2.8	12.0	-1.5	---	3.5	---	---	9.2	7.6	1.7	3.7	2.7	
1995	10.2	8.6	9.8	---	10.0	---	---	19.2	16.7	-7.1	-5.1	-6.1	
1996	0.0	-3.8	4.4	---	-0.2	---	---	4.3	3.2	-20.6	-24.1	-22.3	
1997	7.4	8.3	14.7	---	7.8	---	---	-3.0	-0.3	5.4	9.2	7.2	
1998	14.6	16.2	21.0	---	15.1	---	---	14.5	14.6	21.2	23.2	22.2	
1999	14.7	14.0	11.9	---	14.5	---	---	2.0	5.4	5.7	0.1	3.0	
2000	16.8	66.4	26.3	---	22.1	---	---	7.2	11.6	-3.7	-6.0	-4.8	
2001	12.4	16.8	4.4	---	12.6	---	---	19.4	17.2	10.0	5.3	7.7	
2002	7.7	0.7	-9.4	---	6.0	---	---	-11.5	-6.1	7.4	7.2	7.3	
2003	9.2	6.4	-1.6	---	8.4	---	---	14.8	12.6	2.1	-0.1	1.1	
2004	7.7	0.4	-2.8	---	6.5	---	---	9.3	8.3	1.0	-0.6	0.3	
2005	12.4	-0.1	7.6	---	10.7	---	---	9.3	9.8	-5.0	-6.4	-5.6	
2006	8.2	-1.4	9.7	---	7.1	---	---	8.8	8.2	4.6	5.0	4.8	
2007 f	13.5	1.8	7.0	---	12.1	---	---	10.0	10.7	5.8	2.2	4.1	
2008 f	14.7	-1.0	8.2	---	13.0	---	---	7.9	9.6	4.4	4.4	4.4	
(Percentage Share of Total Drug Expenditure)													
1985	5.1	2.3	0.1	---	7.6	---	---	59.7	67.3	---	---	32.7	
1986	7.6	3.2	0.2	---	11.0	---	---	45.9	56.9	---	---	43.1	
1987	12.1	3.5	0.3	---	15.9	---	---	35.3	51.3	---	---	48.7	
1988	15.7	2.0	0.3	---	18.1	---	---	42.0	60.0	---	---	40.0	
1989	17.6	1.6	0.3	---	19.6	---	---	48.5	68.1	---	---	31.9	
1990	18.2	1.8	0.3	---	20.3	---	---	50.1	70.4	---	---	29.6	
1991	19.1	1.8	0.3	---	21.2	---	---	44.1	65.2	---	---	34.8	
1992	17.3	1.5	0.9	---	19.7	---	---	42.9	62.6	19.6	17.8	37.4	
1993	15.6	1.7	0.7	---	18.0	---	---	45.6	63.6	18.8	17.6	36.4	
1994	15.2	1.8	0.7	---	17.6	---	---	47.1	64.7	18.1	17.2	35.3	
1995	15.4	1.8	0.7	---	17.8	---	---	51.6	69.5	15.5	15.1	30.5	
1996	16.1	1.8	0.7	---	18.7	---	---	56.5	75.1	12.9	12.0	24.9	
1997	17.0	1.9	0.8	---	19.8	---	---	54.0	73.8	13.4	12.9	26.2	
1998	16.8	1.9	0.9	---	19.5	---	---	53.0	72.5	13.9	13.6	27.5	
1999	18.4	2.1	0.9	---	21.4	---	---	51.6	73.0	14.0	13.0	27.0	
2000	20.0	3.3	1.1	---	24.4	---	---	51.6	76.0	12.6	11.4	24.0	
2001	19.6	3.3	1.0	---	23.9	---	---	53.6	77.5	12.1	10.5	22.5	
2002	21.7	3.5	0.9	---	26.1	---	---	49.0	75.1	13.4	11.6	24.9	
2003	21.6	3.4	0.8	---	25.8	---	---	51.2	77.0	12.4	10.5	23.0	
2004	21.9	3.2	0.7	---	25.8	---	---	52.6	78.4	11.8	9.8	21.6	
2005	23.1	3.0	0.8	---	26.8	---	---	54.0	80.8	10.5	8.6	19.2	
2006	23.2	2.7	0.8	---	26.7	---	---	54.6	81.3	10.2	8.4	18.7	
2007 f	24.1	2.5	0.8	---	27.4	---	---	54.9	82.2	9.9	7.9	17.8	
2008 f	25.4	2.3	0.7	---	28.5	---	---	54.5	82.9	9.5	7.6	17.1	

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

P.E.I.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B P.E.I.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Prince Edward Island, 1985 to 2008 (cont'd)						Share of Drugs in Public, Private and Total Health Expenditures		
	All Drugs			Health Expenditure			Public	Private	Total
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	2.5	30.2	32.7	128.3	52.9	181.2	1.9	57.1	18.0
1986	3.1	25.0	28.0	138.0	49.6	187.6	2.2	50.3	15.0
1987	4.6	24.2	28.8	149.7	53.3	202.9	3.1	45.4	14.2
1988	5.3	24.1	29.4	163.0	56.5	219.5	3.3	42.6	13.4
1989	6.0	24.9	30.9	174.4	64.9	239.3	3.5	38.3	12.9
1990	7.3	28.6	35.9	186.3	70.0	256.2	3.9	40.9	14.0
1991	8.2	30.6	38.8	203.8	76.8	280.6	4.0	39.9	13.8
1992	8.6	35.2	43.9	209.2	85.8	295.0	4.1	41.1	14.9
1993	8.6	39.3	47.9	218.2	93.5	311.7	4.0	42.0	15.4
1994	8.9	41.8	50.7	217.0	96.7	313.7	4.1	43.2	16.2
1995	9.8	45.2	55.1	222.8	104.6	327.4	4.4	43.2	16.8
1996	9.8	42.7	52.5	233.0	106.1	339.1	4.2	40.3	15.5
1997	10.6	42.8	53.4	229.9	110.4	340.3	4.6	38.8	15.7
1998	12.2	50.1	62.2	245.5	115.9	361.4	5.0	43.2	17.2
1999	13.9	51.2	65.2	259.0	119.7	378.7	5.4	42.8	17.2
2000	17.0	52.8	69.8	278.1	123.7	401.8	6.1	42.7	17.4
2001	19.1	61.1	80.2	329.0	147.5	476.4	5.8	41.4	16.8
2002	20.3	57.5	77.7	366.8	139.8	506.5	5.5	41.1	15.3
2003	22.0	63.3	85.3	381.2	161.3	542.5	5.8	39.3	15.7
2004	23.4	67.4	90.8	377.6	162.3	539.8	6.2	41.5	16.8
2005	25.9	70.7	96.7	414.8	163.2	578.0	6.3	43.3	16.7
2006	27.8	76.2	104.0	435.8	178.3	614.1	6.4	42.7	16.9
2007 f	31.2	82.7	113.8	473.3	191.4	664.7	6.6	43.2	17.1
2008 f	35.2	88.5	123.7	516.2	204.8	720.9	6.8	43.2	17.2
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	24.4	-17.3	-14.2	7.6	-6.3	3.5			
1987	48.5	-3.1	2.6	8.5	7.4	8.2			
1988	16.1	-0.3	2.3	8.9	6.2	8.2			
1989	13.7	3.1	5.0	7.0	14.8	9.0			
1990	20.7	14.9	16.0	6.8	7.7	7.0			
1991	12.7	7.2	8.3	9.4	9.8	9.5			
1992	5.2	15.1	13.0	2.7	11.6	5.1			
1993	-0.3	11.4	9.1	4.3	9.0	5.7			
1994	3.5	6.3	5.8	-0.6	3.4	0.6			
1995	10.0	8.4	8.7	2.7	8.2	4.4			
1996	-0.2	-5.6	-4.6	4.6	1.4	3.5			
1997	7.8	0.2	1.6	-1.3	4.1	0.4			
1998	15.1	17.0	16.6	6.8	5.0	6.2			
1999	14.5	2.3	4.7	5.5	3.3	4.8			
2000	22.1	3.1	7.1	7.4	3.3	6.1			
2001	12.6	15.7	14.9	18.3	19.3	18.6			
2002	6.0	-6.0	-3.1	11.5	-5.2	6.3			
2003	8.4	10.2	9.7	3.9	15.4	7.1			
2004	6.5	6.5	6.5	-1.0	0.6	-0.5			
2005	10.7	5.0	6.4	9.9	0.6	7.1			
2006	7.1	7.7	7.6	5.1	9.2	6.2			
2007 f	12.1	8.5	9.4	8.6	7.4	8.2			
2008 f	13.0	7.0	8.7	9.1	7.0	8.5			
	(Percentage Share of Total Drug Expenditure)								
1985	7.6	92.4	100.0						
1986	11.0	89.0	100.0						
1987	15.9	84.1	100.0						
1988	18.1	81.9	100.0						
1989	19.6	80.4	100.0						
1990	20.3	79.7	100.0						
1991	21.2	78.8	100.0						
1992	19.7	80.3	100.0						
1993	18.0	82.0	100.0						
1994	17.6	82.4	100.0						
1995	17.8	82.2	100.0						
1996	18.7	81.3	100.0						
1997	19.8	80.2	100.0						
1998	19.5	80.5	100.0						
1999	21.4	78.6	100.0						
2000	24.4	75.6	100.0						
2001	23.9	76.1	100.0						
2002	26.1	73.9	100.0						
2003	25.8	74.2	100.0						
2004	25.8	74.2	100.0						
2005	26.8	73.2	100.0						
2006	26.7	73.3	100.0						
2007 f	27.4	72.6	100.0						
2008 f	28.5	71.5	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B P.E.I.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Prince Edward Island, 1985 to 2008**

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds	Drug Insurance Fund		Insurers*	Out-of-Pocket		Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	13.08	6.01	0.33	---	19.42	---	---	152.95	172.37	---	---	83.63
1986	16.61	6.94	0.47	---	24.02	---	---	100.25	124.27	---	---	94.14
1987	27.17	7.80	0.66	---	35.62	---	---	79.09	114.72	---	---	109.04
1988	35.77	4.59	0.79	---	41.15	---	---	95.54	136.69	---	---	90.98
1989	41.92	3.77	0.79	---	46.48	---	---	115.34	161.82	---	---	75.86
1990	50.03	4.91	0.95	---	55.88	---	---	137.70	193.59	---	---	81.26
1991	56.89	5.26	0.94	---	63.09	---	---	131.41	194.50	---	---	103.63
1992	58.12	5.01	2.99	---	66.12	---	---	144.08	210.20	65.73	59.68	125.41
1993	56.53	6.18	2.56	---	65.27	---	---	165.28	230.55	68.24	63.70	131.94
1994	57.56	6.86	2.49	---	66.91	---	---	178.75	245.65	68.75	65.44	134.19
1995	62.95	7.39	2.72	---	73.06	---	---	211.56	284.62	63.37	61.67	125.04
1996	62.35	7.04	2.81	---	72.20	---	---	218.51	290.71	49.84	46.35	96.19
1997	66.82	7.61	3.21	---	77.64	---	---	211.50	289.13	52.38	50.46	102.85
1998	76.76	8.86	3.90	---	89.52	---	---	242.67	332.19	63.65	62.32	125.97
1999	87.75	10.07	4.35	---	102.17	---	---	246.71	348.88	67.05	62.19	129.24
2000	102.36	16.74	5.48	---	124.58	---	---	264.09	388.67	64.46	58.37	122.84
2001	114.85	19.53	5.72	---	140.10	---	---	314.79	454.89	70.80	61.36	132.16
2002	123.41	19.63	5.17	---	148.21	---	---	278.01	426.22	75.90	65.64	141.54
2003	134.35	20.82	5.08	---	160.24	---	---	318.33	478.57	77.29	65.36	142.65
2004	144.18	20.83	4.91	---	169.92	---	---	346.45	516.37	77.74	64.73	142.46
2005	161.68	20.75	5.28	---	187.71	---	---	377.81	565.52	73.65	60.47	134.12
2006	175.09	20.48	5.79	---	201.36	---	---	411.36	612.72	77.15	63.58	140.73
2007 f	197.80	20.76	6.17	---	224.73	---	---	450.38	675.12	81.25	64.67	145.91
2008 f	226.00	20.49	6.65	---	253.14	---	---	484.16	737.30	84.48	67.24	151.72
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	27.0	15.4	43.2	---	23.7	---	---	-34.5	-27.9	---	---	12.6
1987	63.5	12.4	39.5	---	48.3	---	---	-21.1	-7.7	---	---	15.8
1988	31.7	-41.2	19.5	---	15.5	---	---	20.8	19.2	---	---	-16.6
1989	17.2	-17.9	0.3	---	13.0	---	---	20.7	18.4	---	---	-16.6
1990	19.3	30.2	20.1	---	20.2	---	---	19.4	19.6	---	---	7.1
1991	13.7	7.2	-0.2	---	12.9	---	---	-4.6	0.5	---	---	27.5
1992	2.2	-4.8	216.8	---	4.8	---	---	9.6	8.1	---	---	21.0
1993	-2.7	23.5	-14.6	---	-1.3	---	---	14.7	9.7	3.8	6.7	5.2
1994	1.8	10.9	-2.4	---	2.5	---	---	8.1	6.6	0.8	2.7	1.7
1995	9.4	7.8	9.0	---	9.2	---	---	18.4	15.9	-7.8	-5.8	-6.8
1996	-0.9	-4.7	3.4	---	-1.2	---	---	3.3	2.1	-21.4	-24.8	-23.1
1997	7.2	8.0	14.4	---	7.5	---	---	-3.2	-0.5	5.1	8.9	6.9
1998	14.9	16.5	21.3	---	15.3	---	---	14.7	14.9	21.5	23.5	22.5
1999	14.3	13.6	11.5	---	14.1	---	---	1.7	5.0	5.3	-0.2	2.6
2000	16.7	66.2	26.2	---	21.9	---	---	7.0	11.4	-3.9	-6.1	-5.0
2001	12.2	16.7	4.3	---	12.5	---	---	19.2	17.0	9.8	5.1	7.6
2002	7.5	0.5	-9.6	---	5.8	---	---	-11.7	-6.3	7.2	7.0	7.1
2003	8.9	6.1	-1.8	---	8.1	---	---	14.5	12.3	1.8	-0.4	0.8
2004	7.3	0.0	-3.2	---	6.0	---	---	8.8	7.9	0.6	-1.0	-0.1
2005	12.1	-0.3	7.4	---	10.5	---	---	9.1	9.5	-5.3	-6.6	-5.9
2006	8.3	-1.3	9.8	---	7.3	---	---	8.9	8.3	4.7	5.1	4.9
2007 f	13.0	1.4	6.6	---	11.6	---	---	9.5	10.2	5.3	1.7	3.7
2008 f	14.3	-1.3	7.8	---	12.6	---	---	7.5	9.2	4.0	4.0	4.0
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	24.2	12.6	40.4	---	20.9	---	---	-37.3	-30.7	---	---	9.8
1987	58.8	7.7	34.8	---	43.6	---	---	-25.8	-12.4	---	---	11.1
1988	27.2	-45.7	15.0	---	11.0	---	---	16.3	14.6	---	---	-21.1
1989	12.6	-22.4	-4.3	---	8.4	---	---	16.2	13.8	---	---	-21.2
1990	16.3	27.2	17.1	---	17.2	---	---	16.4	16.6	---	---	4.1
1991	10.9	4.4	-3.0	---	10.1	---	---	-7.3	-2.3	---	---	24.8
1992	0.9	-6.1	215.6	---	3.5	---	---	8.4	6.8	---	---	19.8
1993	-4.2	22.1	-16.1	---	-2.7	---	---	13.3	8.2	2.4	5.3	3.8
1994	0.7	9.8	-3.5	---	1.4	---	---	7.0	5.5	-0.3	1.6	0.6
1995	7.0	5.5	6.7	---	6.9	---	---	16.0	13.5	-10.2	-8.1	-9.2
1996	-2.6	-6.4	1.7	---	-2.8	---	---	1.6	0.5	-23.0	-26.5	-24.7
1997	6.2	7.1	13.4	---	6.5	---	---	-4.2	-1.5	4.1	7.9	5.9
1998	15.3	16.9	21.7	---	15.7	---	---	15.2	15.3	21.9	23.9	22.9
1999	12.5	11.8	9.7	---	12.3	---	---	-0.1	3.2	3.5	-2.0	0.8
2000	12.5	62.1	22.1	---	17.8	---	---	2.9	7.3	-8.0	-10.2	-9.1
2001	10.8	15.3	3.0	---	11.1	---	---	17.8	15.7	8.5	3.8	6.2
2002	6.4	-0.6	-10.6	---	4.7	---	---	-12.7	-7.3	6.1	5.9	6.1
2003	6.0	3.2	-4.7	---	5.2	---	---	11.6	9.4	-1.1	-3.3	-2.1
2004	4.7	-2.5	-5.8	---	3.5	---	---	6.2	5.3	-2.0	-3.6	-2.7
2005	9.0	-3.5	4.3	---	7.4	---	---	5.9	6.4	-8.4	-9.7	-9.0
2006	5.9	-3.7	7.4	---	4.9	---	---	6.5	5.9	2.3	2.7	2.5
2007 f	9.7	-1.8	3.4	---	8.4	---	---	6.3	7.0	2.1	-1.5	0.5
2008 f	10.8	-4.7	4.3	---	9.2	---	---	4.1	5.8	0.6	0.6	0.6

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.



*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B P.E.I.—Per Capita**

Year	Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Prince Edward Island, 1985 to 2008 (cont'd)						GDP Implicit Price Index—Canada (1997 = 100)
	All Drugs			Health Expenditure			
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	19.42	236.58	256.00	1,004.74	414.66	1,419.40	73.6
1986	24.02	194.39	218.41	1,074.57	386.13	1,460.70	75.6
1987	35.62	188.13	223.76	1,164.10	414.24	1,578.34	79.2
1988	41.15	186.53	227.67	1,260.71	437.42	1,698.12	82.8
1989	46.48	191.20	237.68	1,340.84	499.18	1,840.01	86.6
1990	55.88	218.96	274.84	1,426.83	535.91	1,962.74	89.2
1991	63.09	235.04	298.14	1,563.81	589.69	2,153.50	91.6
1992	66.12	269.50	335.62	1,599.57	655.88	2,255.45	92.8
1993	65.27	297.22	362.49	1,651.43	707.51	2,358.94	94.1
1994	66.91	312.94	379.85	1,626.43	724.66	2,351.09	95.2
1995	73.06	336.60	409.66	1,657.77	778.40	2,436.16	97.4
1996	72.20	314.70	386.90	1,716.36	781.25	2,497.61	99.0
1997	77.64	314.34	391.98	1,689.18	811.16	2,500.34	100.0
1998	89.52	368.63	458.15	1,807.78	853.14	2,660.92	99.6
1999	102.17	375.95	478.12	1,900.33	876.29	2,778.63	101.4
2000	124.58	386.93	511.51	2,037.89	905.97	2,943.87	105.5
2001	140.10	446.95	587.05	2,407.05	1,078.93	3,485.98	106.9
2002	148.21	419.55	567.76	2,678.41	1,020.75	3,699.16	108.1
2003	160.24	460.98	621.22	2,775.96	1,174.34	3,950.30	111.2
2004	169.92	488.91	658.83	2,738.72	1,176.96	3,915.68	114.1
2005	187.71	511.94	699.64	3,001.41	1,181.22	4,182.63	117.6
2006	201.36	552.09	753.45	3,157.27	1,291.53	4,448.80	120.5
2007 f	224.73	596.30	821.03	3,414.01	1,380.72	4,794.72	124.3
2008 f	253.14	635.88	889.02	3,710.20	1,471.80	5,181.99	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	23.7	-17.8	-14.7	7.0	-6.9	2.9	2.8
1987	48.3	-3.2	2.4	8.3	7.3	8.1	4.7
1988	15.5	-0.9	1.7	8.3	5.6	7.6	4.5
1989	13.0	2.5	4.4	6.4	14.1	8.4	4.6
1990	20.2	14.5	15.6	6.4	7.4	6.7	3.0
1991	12.9	7.3	8.5	9.6	10.0	9.7	2.8
1992	4.8	14.7	12.6	2.3	11.2	4.7	1.3
1993	-1.3	10.3	8.0	3.2	7.9	4.6	1.4
1994	2.5	5.3	4.8	-1.5	2.4	-0.3	1.1
1995	9.2	7.6	7.8	1.9	7.4	3.6	2.3
1996	-1.2	-6.5	-5.6	3.5	0.4	2.5	1.7
1997	7.5	-0.1	1.3	-1.6	3.8	0.1	1.0
1998	15.3	17.3	16.9	7.0	5.2	6.4	-0.4
1999	14.1	2.0	4.4	5.1	2.9	4.4	1.8
2000	21.9	2.9	7.0	7.2	3.2	5.9	4.1
2001	12.5	15.5	14.8	18.1	19.1	18.4	1.4
2002	5.8	-6.1	-3.3	11.3	-5.4	6.1	1.0
2003	8.1	9.9	9.4	3.6	15.0	6.8	2.9
2004	6.0	6.1	6.1	-1.3	0.2	-0.9	2.6
2005	10.5	4.7	6.2	9.6	0.4	6.8	3.1
2006	7.3	7.8	7.7	5.2	9.3	6.4	2.4
2007 f	11.6	8.0	9.0	8.1	6.9	7.8	3.2
2008 f	12.6	6.6	8.3	8.7	6.6	8.1	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	20.9	-20.6	-17.5	4.1	-9.7	0.1	3.3
1987	43.6	-8.0	-2.3	3.6	2.5	3.1	3.3
1988	11.0	-5.4	-2.8	3.8	1.1	3.1	3.1
1989	8.4	-2.1	-0.2	1.8	9.6	3.8	3.8
1990	17.2	11.5	12.6	3.4	4.3	3.6	3.6
1991	10.1	4.6	5.7	6.8	7.3	7.0	3.5
1992	3.5	13.4	11.3	1.0	10.0	3.5	3.5
1993	-2.7	8.8	6.6	1.8	6.4	3.1	3.1
1994	1.4	4.2	3.7	-2.6	1.3	-1.4	1.4
1995	6.9	5.2	5.5	-0.4	5.1	1.3	1.3
1996	-2.8	-8.2	-7.2	1.9	-1.3	0.9	0.9
1997	6.5	-1.1	0.3	-2.6	2.8	-0.9	-0.9
1998	15.7	17.7	17.3	7.5	5.6	6.9	6.9
1999	12.3	0.2	2.5	3.3	1.1	2.6	2.6
2000	17.8	-1.2	2.9	3.1	-1.0	1.8	1.8
2001	11.1	14.2	13.4	16.8	17.7	17.1	17.1
2002	4.7	-7.2	-4.3	10.2	-6.4	5.1	5.1
2003	5.2	7.0	6.5	0.7	12.2	3.9	3.9
2004	3.5	3.5	3.5	-3.9	-2.4	-3.5	-3.5
2005	7.4	1.6	3.1	6.5	-2.7	3.7	3.7
2006	4.9	5.4	5.3	2.8	6.9	3.9	3.9
2007 f	8.4	4.8	5.7	4.9	3.7	4.6	4.6
2008 f	9.2	3.2	4.9	5.3	3.2	4.7	4.7

f: forecast.

Source: NHEX, CIHI, 2008.

Table B N.S. — Total

**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Nova Scotia, 1985 to 2008**

Year	Prescribed Drugs								Non-Prescribed Drugs Private (Out-of-Pocket)			
	Provincial	Federal	Public		Subtotal Public	Insurers*	Out-of- Pocket	Subtotal Private	Total Prescribed Drugs	Over- the- Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
			Social Security WCB	Funds Drug Insurance Fund								
	(\$ Millions)											
1985	45.5	2.3	0.2	---	48.0	---	---	38.7	86.7	---	---	61.1
1986	53.1	2.4	0.2	---	55.7	---	---	59.6	115.3	---	---	69.2
1987	62.3	2.6	0.2	---	65.1	---	---	67.7	132.8	---	---	80.2
1988	72.2	3.4	0.3	---	76.0	---	---	74.8	150.8	---	---	78.9
1989	82.1	4.2	0.3	---	86.6	---	---	82.5	169.1	---	---	77.7
1990	83.0	5.0	0.3	---	88.3	---	---	96.0	184.2	---	---	79.3
1991	83.0	5.6	0.5	---	89.1	---	---	106.2	195.3	---	---	80.6
1992	89.0	5.9	0.5	---	95.4	---	---	118.4	213.8	48.7	44.3	93.0
1993	88.5	6.8	0.6	---	95.9	---	---	132.7	228.6	51.3	47.9	99.1
1994	83.2	7.3	0.6	---	91.1	---	---	137.8	228.9	51.8	49.3	101.1
1995	83.9	8.9	0.7	---	93.5	---	---	148.7	242.2	47.8	46.5	94.2
1996	83.3	8.4	0.7	---	92.5	---	---	159.4	251.8	53.8	50.0	103.8
1997	86.8	9.8	0.7	---	97.3	---	---	170.5	267.9	49.2	47.4	96.5
1998	99.5	14.4	0.8	---	114.7	---	---	198.7	313.4	54.8	53.7	108.5
1999	110.7	14.8	1.1	---	126.5	---	---	201.5	328.0	55.5	51.5	107.0
2000	117.3	18.8	1.4	---	137.4	---	---	227.3	364.7	55.3	50.1	105.4
2001	128.7	22.3	1.9	---	152.9	---	---	247.5	400.4	60.5	52.4	112.9
2002	140.8	24.2	2.2	---	167.2	---	---	282.2	449.5	64.6	55.9	120.5
2003	156.2	25.9	2.5	---	184.6	---	---	299.5	484.1	68.7	58.1	126.9
2004	170.0	26.4	3.0	---	199.4	---	---	324.5	523.9	72.1	60.0	132.1
2005	186.1	27.4	3.4	---	216.8	---	---	359.9	576.7	71.6	58.8	130.4
2006	231.8	34.7	4.8	---	271.3	---	---	396.8	668.1	74.1	61.0	135.1
2007 f	249.2	36.5	5.6	---	291.3	---	---	436.6	727.8	81.3	64.7	146.0
2008 f	288.7	41.1	6.5	---	336.3	---	---	472.8	809.1	86.1	68.6	154.7
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	16.7	3.8	16.4	---	16.1	---	---	54.0	33.0	---	---	13.2
1987	17.2	8.3	4.2	---	16.8	---	---	13.6	15.1	---	---	16.0
1988	16.0	32.7	48.7	---	16.8	---	---	10.4	13.5	---	---	-1.6
1989	13.7	21.9	-7.8	---	14.0	---	---	10.4	12.2	---	---	-1.6
1990	1.0	20.1	6.4	---	1.9	---	---	16.3	8.9	---	---	2.1
1991	0.1	12.4	41.5	---	0.9	---	---	10.6	6.0	---	---	1.7
1992	7.2	5.3	2.6	---	7.1	---	---	11.5	9.5	---	---	15.4
1993	-0.5	15.4	20.2	---	0.6	---	---	12.1	6.9	5.2	8.1	6.6
1994	-6.0	6.6	6.1	---	-5.0	---	---	3.9	0.1	1.0	3.0	1.9
1995	0.8	21.6	15.7	---	2.6	---	---	7.9	5.8	-7.8	-5.7	-6.8
1996	-0.7	-5.0	5.2	---	-1.1	---	---	7.2	4.0	12.7	7.7	10.2
1997	4.2	16.2	-1.0	---	5.3	---	---	7.0	6.4	-8.6	-5.4	-7.1
1998	14.5	47.4	16.2	---	17.9	---	---	16.5	17.0	11.6	13.4	12.5
1999	11.3	2.5	27.0	---	10.3	---	---	1.4	4.7	1.2	-4.1	-1.5
2000	5.9	27.1	28.6	---	8.6	---	---	12.8	11.2	-0.3	-2.7	-1.5
2001	9.8	18.6	39.0	---	11.3	---	---	8.9	9.8	9.3	4.6	7.1
2002	9.4	8.6	18.0	---	9.4	---	---	14.0	12.2	6.8	6.6	6.7
2003	10.9	7.0	12.3	---	10.4	---	---	6.1	7.7	6.4	4.0	5.3
2004	8.8	2.0	19.2	---	8.0	---	---	8.4	8.2	4.9	3.3	4.2
2005	9.5	3.7	12.0	---	8.7	---	---	10.9	10.1	-0.7	-2.1	-1.3
2006	24.6	26.9	41.6	---	25.1	---	---	10.2	15.8	3.4	3.8	3.6
2007 f	7.5	5.0	17.6	---	7.3	---	---	10.0	8.9	9.8	6.0	8.1
2008 f	15.8	12.8	15.2	---	15.5	---	---	8.3	11.2	6.0	6.0	6.0
(Percentage Share of Total Drug Expenditure)												
1985	30.8	1.5	0.1	---	32.5	---	---	26.2	58.7	---	---	41.3
1986	28.8	1.3	0.1	---	30.2	---	---	32.3	62.5	---	---	37.5
1987	29.2	1.2	0.1	---	30.5	---	---	31.8	62.3	---	---	37.7
1988	31.5	1.5	0.1	---	33.1	---	---	32.5	65.6	---	---	34.4
1989	33.3	1.7	0.1	---	35.1	---	---	33.4	68.5	---	---	31.5
1990	31.5	1.9	0.1	---	33.5	---	---	36.4	69.9	---	---	30.1
1991	30.1	2.0	0.2	---	32.3	---	---	38.5	70.8	---	---	29.2
1992	29.0	1.9	0.2	---	31.1	---	---	38.6	69.7	15.9	14.4	30.3
1993	27.0	2.1	0.2	---	29.3	---	---	40.5	69.8	15.6	14.6	30.2
1994	25.2	2.2	0.2	---	27.6	---	---	41.8	69.4	15.7	14.9	30.6
1995	24.9	2.6	0.2	---	27.8	---	---	44.2	72.0	14.2	13.8	28.0
1996	23.4	2.4	0.2	---	26.0	---	---	44.8	70.8	15.1	14.1	29.2
1997	23.8	2.7	0.2	---	26.7	---	---	46.8	73.5	13.5	13.0	26.5
1998	23.6	3.4	0.2	---	27.2	---	---	47.1	74.3	13.0	12.7	25.7
1999	25.4	3.4	0.2	---	29.1	---	---	46.3	75.4	12.8	11.8	24.6
2000	24.9	4.0	0.3	---	29.2	---	---	48.4	77.6	11.8	10.7	22.4
2001	25.1	4.3	0.4	---	29.8	---	---	48.2	78.0	11.8	10.2	22.0
2002	24.7	4.2	0.4	---	29.3	---	---	49.5	78.9	11.3	9.8	21.1
2003	25.6	4.2	0.4	---	30.2	---	---	49.0	79.2	11.3	9.5	20.8
2004	25.9	4.0	0.5	---	30.4	---	---	49.5	79.9	11.0	9.2	20.1
2005	26.3	3.9	0.5	---	30.7	---	---	50.9	81.6	10.1	8.3	18.4
2006	28.9	4.3	0.6	---	33.8	---	---	49.4	83.2	9.2	7.6	16.8
2007 f	28.5	4.2	0.6	---	33.3	---	---	50.0	83.3	9.3	7.4	16.7
2008 f	30.0	4.3	0.7	---	34.9	---	---	49.1	83.9	8.9	7.1	16.1

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B N.S.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Nova Scotia, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	48.0	99.8	147.8	947.2	285.3	1,232.5	5.1	35.0	12.0
1986	55.7	128.8	184.5	1,023.2	353.7	1,376.9	5.4	36.4	13.4
1987	65.1	147.9	213.0	1,165.5	395.0	1,560.6	5.6	37.4	13.6
1988	76.0	153.7	229.7	1,165.0	420.3	1,585.2	6.5	36.6	14.5
1989	86.6	160.2	246.8	1,281.5	470.3	1,751.8	6.8	34.1	14.1
1990	88.3	175.3	263.5	1,376.6	490.4	1,866.9	6.4	35.7	14.1
1991	89.1	186.8	275.9	1,451.2	518.8	1,970.0	6.1	36.0	14.0
1992	95.4	211.4	306.8	1,477.0	554.5	2,031.6	6.5	38.1	15.1
1993	95.9	231.8	327.7	1,445.5	579.5	2,025.0	6.6	40.0	16.2
1994	91.1	238.9	330.0	1,413.1	610.2	2,023.4	6.4	39.1	16.3
1995	93.5	242.9	336.4	1,440.0	621.3	2,061.3	6.5	39.1	16.3
1996	92.5	263.2	355.7	1,438.2	650.8	2,089.0	6.4	40.4	17.0
1997	97.3	267.1	364.4	1,669.3	694.5	2,363.8	5.8	38.5	15.4
1998	114.7	307.2	421.9	1,786.8	757.3	2,544.2	6.4	40.6	16.6
1999	126.5	308.5	435.0	1,899.7	765.6	2,665.3	6.7	40.3	16.3
2000	137.4	332.7	470.1	1,968.4	856.0	2,824.3	7.0	38.9	16.6
2001	152.9	360.4	513.3	2,082.7	921.8	3,004.5	7.3	39.1	17.1
2002	167.2	402.7	569.9	2,269.5	1,035.3	3,304.8	7.4	38.9	17.2
2003	184.6	426.4	611.0	2,491.4	1,106.4	3,597.7	7.4	38.5	17.0
2004	199.4	456.7	656.1	2,594.2	1,131.0	3,725.2	7.7	40.4	17.6
2005	216.8	490.3	707.1	2,826.8	1,202.5	4,029.4	7.7	40.8	17.5
2006	271.3	531.8	803.2	3,181.1	1,311.9	4,493.0	8.5	40.5	17.9
2007 f	291.3	582.6	873.8	3,414.8	1,390.6	4,805.4	8.5	41.9	18.2
2008 f	336.3	627.5	963.8	3,618.7	1,483.1	5,101.8	9.3	42.3	18.9
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	16.1	29.1	24.9	8.0	24.0	11.7			
1987	16.8	14.9	15.4	13.9	11.7	13.3			
1988	16.8	3.9	7.8	-0.1	6.4	1.6			
1989	14.0	4.2	7.5	10.0	11.9	10.5			
1990	1.9	9.4	6.8	7.4	4.3	6.6			
1991	0.9	6.6	4.7	5.4	5.8	5.5			
1992	7.1	13.2	11.2	1.8	6.9	3.1			
1993	0.6	9.6	6.8	-2.1	4.5	-0.3			
1994	-5.0	3.1	0.7	-2.2	5.3	-0.1			
1995	2.6	1.7	2.0	1.9	1.8	1.9			
1996	-1.1	8.3	5.7	-0.1	4.7	1.3			
1997	5.3	1.5	2.4	16.1	6.7	13.2			
1998	17.9	15.0	15.8	7.0	9.0	7.6			
1999	10.3	0.4	3.1	6.3	1.1	4.8			
2000	8.6	7.9	8.1	3.6	11.8	6.0			
2001	11.3	8.3	9.2	5.8	7.7	6.4			
2002	9.4	11.7	11.0	9.0	12.3	10.0			
2003	10.4	5.9	7.2	9.8	6.9	8.9			
2004	8.0	7.1	7.4	4.1	2.2	3.5			
2005	8.7	7.4	7.8	9.0	6.3	8.2			
2006	25.1	8.5	13.6	12.5	9.1	11.5			
2007 f	7.3	9.5	8.8	7.3	6.0	7.0			
2008 f	15.5	7.7	10.3	6.0	6.7	6.2			
	(Percentage Share of Total Drug Expenditure)								
1985	32.5	67.5	100.0						
1986	30.2	69.8	100.0						
1987	30.5	69.5	100.0						
1988	33.1	66.9	100.0						
1989	35.1	64.9	100.0						
1990	33.5	66.5	100.0						
1991	32.3	67.7	100.0						
1992	31.1	68.9	100.0						
1993	29.3	70.7	100.0						
1994	27.6	72.4	100.0						
1995	27.8	72.2	100.0						
1996	26.0	74.0	100.0						
1997	26.7	73.3	100.0						
1998	27.2	72.8	100.0						
1999	29.1	70.9	100.0						
2000	29.2	70.8	100.0						
2001	29.8	70.2	100.0						
2002	29.3	70.7	100.0						
2003	30.2	69.8	100.0						
2004	30.4	69.6	100.0						
2005	30.7	69.3	100.0						
2006	33.8	66.2	100.0						
2007 f	33.3	66.7	100.0						
2008 f	34.9	65.1	100.0						

**N.S.**

f: forecast.

Source: NHEX, CIHI, 2008.

Table B N.S. — Per Capita

Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Nova Scotia, 1985 to 2008

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds	Drug Insurance Fund		Insurers*	Out-of-Pocket		Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	51.41	2.59	0.21	---	54.21	---	---	43.74	97.94	---	---	69.01
1986	59.72	2.67	0.24	---	62.63	---	---	67.05	129.68	---	---	77.77
1987	69.69	2.88	0.25	---	72.82	---	---	75.80	148.61	---	---	89.77
1988	80.51	3.81	0.37	---	84.68	---	---	83.31	167.99	---	---	87.95
1989	90.89	4.61	0.34	---	95.83	---	---	91.30	187.13	---	---	85.92
1990	91.20	5.50	0.36	---	97.05	---	---	105.50	202.55	---	---	87.16
1991	90.73	6.14	0.50	---	97.37	---	---	116.04	213.41	---	---	88.07
1992	96.80	6.44	0.51	---	103.75	---	---	128.74	232.49	53.01	48.13	101.14
1993	95.81	7.39	0.61	---	103.82	---	---	143.56	247.38	55.48	51.79	107.28
1994	89.76	7.86	0.65	---	98.27	---	---	148.69	246.96	55.85	53.16	109.01
1995	90.40	9.54	0.75	---	100.69	---	---	160.23	260.92	51.45	50.07	101.52
1996	89.46	9.03	0.78	---	99.28	---	---	171.12	270.39	57.77	53.72	111.49
1997	93.13	10.48	0.78	---	104.39	---	---	182.88	287.28	52.72	50.79	103.51
1998	106.74	15.46	0.90	---	123.11	---	---	213.19	336.30	58.85	57.63	116.48
1999	118.53	15.82	1.14	---	135.49	---	---	215.75	351.24	59.42	55.12	114.55
2000	125.55	20.11	1.47	---	147.13	---	---	243.42	390.56	59.24	53.64	112.88
2001	138.03	23.89	2.05	---	163.96	---	---	265.49	429.45	64.85	56.20	121.05
2002	150.66	25.89	2.41	---	178.95	---	---	302.01	480.96	69.13	59.79	128.92
2003	166.78	27.63	2.70	---	197.11	---	---	319.83	516.95	73.40	62.08	135.48
2004	181.22	28.16	3.21	---	212.59	---	---	346.01	558.80	76.87	64.01	140.88
2005	198.78	29.26	3.60	---	231.64	---	---	384.51	616.15	76.53	62.83	139.36
2006	247.92	37.16	5.11	---	290.18	---	---	424.33	714.52	79.20	65.26	144.46
2007 f	266.75	39.04	6.01	---	311.80	---	---	467.35	779.15	87.03	69.27	156.29
2008 f	308.43	43.96	6.91	---	359.30	---	---	505.20	864.50	92.04	73.26	165.30
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	16.2	3.3	15.8	---	15.5	---	---	53.3	32.4	---	---	12.7
1987	16.7	7.8	3.7	---	16.3	---	---	13.0	14.6	---	---	15.4
1988	15.5	32.1	48.1	---	16.3	---	---	9.9	13.0	---	---	-2.0
1989	12.9	21.0	-8.5	---	13.2	---	---	9.6	11.4	---	---	-2.3
1990	0.3	19.3	5.8	---	1.3	---	---	15.6	8.2	---	---	1.4
1991	-0.5	11.7	40.7	---	0.3	---	---	10.0	5.4	---	---	1.0
1992	6.7	4.8	2.1	---	6.5	---	---	10.9	8.9	---	---	14.8
1993	-1.0	14.8	19.7	---	0.1	---	---	11.5	6.4	4.7	7.6	6.1
1994	-6.3	6.3	5.7	---	-5.3	---	---	3.6	-0.2	0.7	2.6	1.6
1995	0.7	21.4	15.6	---	2.5	---	---	7.8	5.7	-7.9	-5.8	-6.9
1996	-1.0	-5.3	4.8	---	-1.4	---	---	6.8	3.6	12.3	7.3	9.8
1997	4.1	16.0	-1.1	---	5.2	---	---	6.9	6.2	-8.7	-5.5	-7.2
1998	14.6	47.5	16.3	---	17.9	---	---	16.6	17.1	11.6	13.5	12.5
1999	11.0	2.3	26.7	---	10.1	---	---	1.2	4.4	1.0	-4.3	-1.7
2000	5.9	27.1	28.5	---	8.6	---	---	12.8	11.2	-0.3	-2.7	-1.5
2001	9.9	18.8	39.3	---	11.4	---	---	9.1	10.0	9.5	4.8	7.2
2002	9.1	8.4	17.7	---	9.1	---	---	13.8	12.0	6.6	6.4	6.5
2003	10.7	6.8	12.0	---	10.2	---	---	5.9	7.5	6.2	3.8	5.1
2004	8.7	1.9	19.0	---	7.9	---	---	8.2	8.1	4.7	3.1	4.0
2005	9.7	3.9	12.2	---	9.0	---	---	11.1	10.3	-0.5	-1.8	-1.1
2006	24.7	27.0	41.7	---	25.3	---	---	10.4	16.0	3.5	3.9	3.7
2007 f	7.6	5.1	17.7	---	7.4	---	---	10.1	9.0	9.9	6.1	8.2
2008 f	15.6	12.6	15.0	---	15.2	---	---	8.1	11.0	5.8	5.8	5.8
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	13.4	0.5	13.0	---	12.7	---	---	50.5	29.6	---	---	9.9
1987	11.9	3.1	-1.0	---	11.5	---	---	8.3	9.9	---	---	10.7
1988	11.0	27.6	43.6	---	11.8	---	---	5.4	8.5	---	---	-6.5
1989	8.3	16.4	-13.1	---	8.6	---	---	5.0	6.8	---	---	-6.9
1990	-2.7	16.3	2.7	---	-1.8	---	---	12.5	5.2	---	---	-1.6
1991	-3.3	9.0	37.9	---	-2.4	---	---	7.2	2.6	---	---	-1.7
1992	5.4	3.6	0.9	---	5.3	---	---	9.7	7.7	---	---	13.6
1993	-2.5	13.4	18.2	---	-1.4	---	---	10.1	5.0	3.2	6.2	4.6
1994	-7.4	5.2	4.6	---	-6.4	---	---	2.5	-1.3	-0.4	1.5	0.5
1995	-1.6	19.1	13.3	---	0.1	---	---	5.4	3.3	-10.2	-8.2	-9.2
1996	-2.7	-7.0	3.1	---	-3.1	---	---	5.1	2.0	10.6	5.6	8.2
1997	3.1	15.1	-2.1	---	4.2	---	---	5.9	5.3	-9.7	-6.5	-8.1
1998	15.0	48.0	16.7	---	18.4	---	---	17.0	17.5	12.1	13.9	13.0
1999	9.2	0.5	24.9	---	8.2	---	---	-0.6	2.6	-0.8	-6.2	-3.5
2000	1.8	23.0	24.4	---	4.5	---	---	8.7	7.1	-4.4	-6.8	-5.6
2001	8.6	17.4	37.9	---	10.1	---	---	7.7	8.6	8.1	3.4	5.9
2002	8.1	7.3	16.7	---	8.1	---	---	12.7	10.9	5.6	5.3	5.5
2003	7.8	3.9	9.1	---	7.3	---	---	3.0	4.6	3.3	0.9	2.2
2004	6.1	-0.7	16.4	---	5.3	---	---	5.6	5.5	2.1	0.5	1.4
2005	6.6	0.8	9.1	---	5.9	---	---	8.0	7.2	-3.6	-5.0	-4.2
2006	22.3	24.6	39.3	---	22.9	---	---	7.9	13.6	1.1	1.5	1.2
2007 f	4.4	1.9	14.5	---	4.2	---	---	6.9	5.8	6.7	2.9	5.0
2008 f	12.2	9.2	11.6	---	11.8	---	---	4.7	7.5	2.3	2.3	2.3

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B N.S.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Nova Scotia, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit Price Index—Canada (1997 = 100)
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	54.21	112.74	166.95	1,070.18	322.36	1,392.54	73.6
1986	62.63	144.82	207.46	1,150.53	397.71	1,548.24	75.6
1987	72.82	165.57	238.39	1,304.53	442.14	1,746.68	79.2
1988	84.68	171.26	255.94	1,298.16	468.32	1,766.48	82.8
1989	95.83	177.23	273.06	1,417.87	520.32	1,938.19	86.6
1990	97.05	192.66	289.71	1,513.31	539.08	2,052.39	89.2
1991	97.37	204.11	301.48	1,585.86	566.94	2,152.81	91.6
1992	103.75	229.88	333.62	1,606.22	603.05	2,209.26	92.8
1993	103.82	250.84	354.66	1,564.33	627.19	2,191.52	94.1
1994	98.27	257.70	355.97	1,524.47	658.31	2,182.78	95.2
1995	100.69	261.74	362.43	1,551.41	669.35	2,220.76	97.4
1996	99.28	282.61	381.89	1,544.13	698.71	2,242.84	99.0
1997	104.39	286.40	390.79	1,790.15	744.81	2,534.96	100.0
1998	123.11	329.67	452.78	1,917.40	812.66	2,730.06	99.6
1999	135.49	330.30	465.79	2,034.29	819.86	2,854.15	101.4
2000	147.13	356.30	503.43	2,107.72	916.57	3,024.29	105.5
2001	163.96	386.53	550.50	2,233.74	988.65	3,222.38	106.9
2002	178.95	430.93	609.88	2,428.56	1,107.86	3,536.42	108.1
2003	197.11	455.31	652.43	2,660.25	1,181.36	3,841.61	111.2
2004	212.59	486.90	699.49	2,765.77	1,205.78	3,971.55	114.1
2005	231.64	523.86	755.50	3,020.17	1,284.76	4,304.94	117.6
2006	290.18	568.79	858.98	3,402.01	1,403.07	4,805.08	120.5
2007 f	311.80	623.64	935.44	3,655.52	1,488.66	5,144.19	124.3
2008 f	359.30	670.50	1,029.81	3,866.41	1,584.66	5,451.07	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	15.5	28.5	24.3	7.5	23.4	11.2	2.8
1987	16.3	14.3	14.9	13.4	11.2	12.8	4.7
1988	16.3	3.4	7.4	-0.5	5.9	1.1	4.5
1989	13.2	3.5	6.7	9.2	11.1	9.7	4.6
1990	1.3	8.7	6.1	6.7	3.6	5.9	3.0
1991	0.3	5.9	4.1	4.8	5.2	4.9	2.8
1992	6.5	12.6	10.7	1.3	6.4	2.6	1.3
1993	0.1	9.1	6.3	-2.6	4.0	-0.8	1.4
1994	-5.3	2.7	0.4	-2.5	5.0	-0.4	1.1
1995	2.5	1.6	1.8	1.8	1.7	1.7	2.3
1996	-1.4	8.0	5.4	-0.5	4.4	1.0	1.7
1997	5.2	1.3	2.3	15.9	6.6	13.0	1.0
1998	17.9	15.1	15.9	7.1	9.1	7.7	-0.4
1999	10.1	0.2	2.9	6.1	0.9	4.5	1.8
2000	8.6	7.9	8.1	3.6	11.8	6.0	4.1
2001	11.4	8.5	9.3	6.0	7.9	6.5	1.4
2002	9.1	11.5	10.8	8.7	12.1	9.7	1.0
2003	10.2	5.7	7.0	9.5	6.6	8.6	2.9
2004	7.9	6.9	7.2	4.0	2.1	3.4	2.6
2005	9.0	7.6	8.0	9.2	6.6	8.4	3.1
2006	25.3	8.6	13.7	12.6	9.2	11.6	2.4
2007 f	7.4	9.6	8.9	7.5	6.1	7.1	3.2
2008 f	15.2	7.5	10.1	5.8	6.4	6.0	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	12.7	25.7	21.5	4.7	20.6	8.4	8.1
1987	11.5	9.6	10.2	8.6	6.4	8.1	8.1
1988	11.8	-1.1	2.8	-5.0	1.4	-3.4	4.5
1989	8.6	-1.1	2.1	4.7	6.5	5.2	4.6
1990	-1.8	5.7	3.1	3.7	0.6	2.9	3.0
1991	-2.4	3.2	1.3	2.0	2.4	2.1	2.8
1992	5.3	11.4	9.4	0.0	5.1	1.4	1.3
1993	-1.4	7.7	4.9	-4.0	2.6	-2.2	1.4
1994	-6.4	1.6	-0.7	-3.6	3.9	-1.5	1.1
1995	0.1	-0.8	-0.5	-0.6	-0.7	-0.6	1.7
1996	-3.1	6.3	3.7	-2.1	2.7	-0.7	1.7
1997	4.2	0.3	1.3	14.9	5.6	12.0	1.0
1998	18.4	15.5	16.3	7.5	9.5	8.1	1.0
1999	8.2	-1.6	1.1	4.3	-0.9	2.7	1.8
2000	4.5	3.8	4.0	-0.5	7.7	1.9	1.8
2001	10.1	7.1	8.0	4.6	6.5	5.2	1.4
2002	8.1	10.4	9.7	7.7	11.0	8.7	1.0
2003	7.3	2.8	4.1	6.6	3.7	5.7	2.9
2004	5.3	4.4	4.6	1.4	-0.5	0.8	2.6
2005	5.9	4.5	4.9	6.1	3.4	5.3	3.1
2006	22.9	6.2	11.3	10.2	6.8	9.2	2.4
2007 f	4.2	6.4	5.7	4.2	2.9	3.8	3.2
2008 f	11.8	4.1	6.7	2.3	3.0	2.5	3.4

f: forecast.

Source: NHEX, CIHI, 2008.

**N.S.**

Table B N.B. — Total

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, New Brunswick, 1985 to 2008											
	Prescribed Drugs							Non-Prescribed Drugs Private (Out-of-Pocket)				
	Provincial	Federal	Public		Subtotal Public	Insurers*	Out-of-Pocket	Subtotal Private	Total Prescribed Drugs	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
			Social Security Funds	Drug Insurance Fund								
	Private (Out-of-Pocket)											
(\$ Millions)												
1985	33.9	1.7	0.1	---	35.7	---	---	38.8	74.4	---	---	48.4
1986	39.6	1.8	0.2	---	41.5	---	---	45.6	87.1	---	---	54.8
1987	46.2	1.9	0.2	---	48.4	---	---	56.1	104.5	---	---	63.6
1988	48.5	2.7	0.2	---	51.4	---	---	61.4	112.7	---	---	61.6
1989	52.7	3.1	0.3	---	56.0	---	---	67.1	123.1	---	---	59.6
1990	58.3	3.7	0.4	---	62.4	---	---	80.3	142.7	---	---	61.0
1991	62.4	4.1	0.4	---	67.0	---	---	88.8	155.8	---	---	66.1
1992	60.0	4.2	0.5	---	64.8	---	---	102.2	167.0	35.6	32.3	67.9
1993	56.8	5.2	0.6	---	62.5	---	---	111.3	173.8	37.0	34.5	71.5
1994	56.0	5.7	0.6	---	62.3	---	---	118.4	180.7	37.3	35.5	72.8
1995	58.3	6.4	0.6	---	65.4	---	---	127.8	193.1	34.4	33.5	67.9
1996	54.8	6.4	0.7	---	61.9	---	---	126.7	188.6	32.9	30.6	63.6
1997	56.1	7.1	0.7	---	64.0	---	---	143.9	207.9	44.2	42.6	86.7
1998	62.1	8.6	0.9	---	71.6	---	---	149.7	221.3	42.5	41.6	84.2
1999	69.0	10.8	1.1	---	80.8	---	---	167.0	247.8	47.6	44.1	91.7
2000	78.4	14.2	1.4	---	94.0	---	---	187.7	281.6	47.6	43.1	90.7
2001	90.1	17.2	1.7	---	109.0	---	---	218.9	327.9	46.5	40.3	86.9
2002	101.3	18.8	2.1	---	122.2	---	---	241.9	364.1	49.7	43.0	92.6
2003	112.3	21.0	2.6	---	135.9	---	---	271.4	407.2	50.6	42.8	93.5
2004	124.4	21.6	3.3	---	149.3	---	---	276.1	425.4	52.2	43.5	95.7
2005	135.8	22.3	3.7	---	161.9	---	---	327.0	488.9	50.0	41.1	91.1
2006	146.4	22.7	4.0	---	173.0	---	---	343.7	516.7	52.9	43.6	96.5
2007 f	160.1	23.6	4.0	---	187.7	---	---	374.1	561.9	57.0	45.4	102.4
2008 f	163.8	24.2	4.1	---	192.2	---	---	416.7	608.9	59.3	47.2	106.5
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	16.9	7.6	14.5	---	16.4	---	---	17.6	17.1	---	---	13.2
1987	16.8	9.3	15.9	---	16.4	---	---	23.0	19.9	---	---	16.0
1988	5.0	36.1	18.5	---	6.3	---	---	9.3	7.9	---	---	-3.1
1989	8.6	17.3	15.6	---	9.1	---	---	9.3	9.2	---	---	-3.1
1990	10.7	18.6	56.5	---	11.4	---	---	19.7	15.9	---	---	2.2
1991	7.0	12.5	11.2	---	7.4	---	---	10.6	9.2	---	---	8.3
1992	-3.9	2.0	24.7	---	-3.4	---	---	15.1	7.1	---	---	2.8
1993	-5.4	22.5	3.7	---	-3.5	---	---	8.9	4.1	3.9	6.8	5.3
1994	-1.4	10.6	5.4	---	-0.4	---	---	6.4	4.0	0.9	2.9	1.8
1995	4.2	11.6	8.4	---	4.9	---	---	7.9	6.9	-7.8	-5.7	-6.8
1996	-6.0	0.1	13.1	---	-5.2	---	---	-0.8	-2.3	-4.2	-8.5	-6.3
1997	2.5	11.0	0.1	---	3.3	---	---	13.6	10.2	34.1	38.9	36.4
1998	10.7	21.1	19.3	---	12.0	---	---	4.0	6.4	-3.7	-2.1	-3.0
1999	11.0	25.2	23.4	---	12.9	---	---	11.6	12.0	11.8	6.0	8.9
2000	13.6	31.9	28.3	---	16.2	---	---	12.4	13.6	0.1	-2.3	-1.0
2001	14.9	20.8	25.8	---	16.0	---	---	16.6	16.4	-2.3	-6.5	-4.2
2002	12.5	9.3	19.0	---	12.1	---	---	10.5	11.0	6.7	6.5	6.6
2003	10.8	11.7	25.8	---	11.2	---	---	12.2	11.8	2.0	-0.3	0.9
2004	10.8	3.1	25.2	---	9.9	---	---	1.8	4.5	3.1	1.5	2.4
2005	9.2	3.3	13.9	---	8.4	---	---	18.4	14.9	-4.2	-5.5	-4.8
2006	7.8	1.7	6.6	---	6.9	---	---	5.1	5.7	5.7	6.1	5.9
2007 f	9.4	3.7	1.5	---	8.5	---	---	8.9	8.7	7.8	4.1	6.2
2008 f	2.3	2.7	3.1	---	2.4	---	---	11.4	8.4	4.0	4.0	4.0
(Percentage Share of Total Drug Expenditure)												
1985	27.6	1.3	0.1	---	29.0	---	---	31.6	60.6	---	---	39.4
1986	27.9	1.3	0.1	---	29.2	---	---	32.1	61.4	---	---	38.6
1987	27.5	1.2	0.1	---	28.8	---	---	33.4	62.2	---	---	37.8
1988	27.8	1.5	0.1	---	29.5	---	---	35.2	64.7	---	---	35.3
1989	28.8	1.7	0.1	---	30.7	---	---	36.7	67.4	---	---	32.6
1990	28.6	1.8	0.2	---	30.6	---	---	39.4	70.1	---	---	29.9
1991	28.1	1.9	0.2	---	30.2	---	---	40.0	70.2	---	---	29.8
1992	25.5	1.8	0.2	---	27.6	---	---	43.5	71.1	15.2	13.8	28.9
1993	23.1	2.1	0.2	---	25.5	---	---	45.4	70.9	15.1	14.1	29.1
1994	22.1	2.3	0.2	---	24.6	---	---	46.7	71.3	14.7	14.0	28.7
1995	22.3	2.5	0.2	---	25.0	---	---	49.0	74.0	13.2	12.8	26.0
1996	21.7	2.5	0.3	---	24.6	---	---	50.2	74.8	13.1	12.1	25.2
1997	19.1	2.4	0.2	---	21.7	---	---	48.9	70.6	15.0	14.4	29.4
1998	20.3	2.8	0.3	---	23.4	---	---	49.0	72.4	13.9	13.6	27.6
1999	20.3	3.2	0.3	---	23.8	---	---	49.2	73.0	14.0	13.0	27.0
2000	21.0	3.8	0.4	---	25.2	---	---	50.4	75.6	12.8	11.6	24.4
2001	21.7	4.1	0.4	---	26.3	---	---	52.8	79.1	11.2	9.7	20.9
2002	22.2	4.1	0.5	---	26.7	---	---	53.0	79.7	10.9	9.4	20.3
2003	22.4	4.2	0.5	---	27.1	---	---	54.2	81.3	10.1	8.6	18.7
2004	23.9	4.1	0.6	---	28.6	---	---	53.0	81.6	10.0	8.3	18.4
2005	23.4	3.9	0.6	---	27.9	---	---	56.4	84.3	8.6	7.1	15.7
2006	23.9	3.7	0.6	---	28.2	---	---	56.0	84.3	8.6	7.1	15.7
2007 f	24.1	3.5	0.6	---	28.3	---	---	56.3	84.6	8.6	6.8	15.4
2008 f	22.9	3.4	0.6	---	26.9	---	---	58.3	85.1	8.3	6.6	14.9

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHES, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B N.B.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, New Brunswick, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	35.7	87.2	122.9	752.2	274.1	1,026.2	4.7	31.8	12.0
1986	41.5	100.4	142.0	805.3	285.9	1,091.1	5.2	35.1	13.0
1987	48.4	119.7	168.1	888.9	305.1	1,194.0	5.4	39.2	14.1
1988	51.4	122.9	174.3	961.0	330.5	1,291.5	5.3	37.2	13.5
1989	56.0	126.7	182.8	1,047.7	352.4	1,400.1	5.3	36.0	13.1
1990	62.4	141.2	203.7	1,136.1	397.4	1,533.5	5.5	35.5	13.3
1991	67.0	154.9	221.9	1,186.9	442.4	1,629.3	5.6	35.0	13.6
1992	64.8	170.1	234.9	1,233.1	466.7	1,699.8	5.3	36.4	13.8
1993	62.5	182.8	245.3	1,236.1	503.0	1,739.1	5.1	36.3	14.1
1994	62.3	191.2	253.5	1,272.2	520.8	1,793.0	4.9	36.7	14.1
1995	65.4	195.6	261.0	1,323.0	496.4	1,819.3	4.9	39.4	14.3
1996	61.9	190.3	252.2	1,325.3	488.4	1,813.7	4.7	39.0	13.9
1997	64.0	230.7	294.6	1,305.7	551.1	1,856.8	4.9	41.9	15.9
1998	71.6	233.8	305.5	1,370.6	553.6	1,924.2	5.2	42.2	15.9
1999	80.8	258.7	339.5	1,469.5	607.0	2,076.5	5.5	42.6	16.4
2000	94.0	278.4	372.3	1,580.0	638.6	2,218.6	5.9	43.6	16.8
2001	109.0	305.8	414.7	1,740.0	727.8	2,467.8	6.3	42.0	16.8
2002	122.2	334.6	456.7	1,833.2	786.5	2,619.7	6.7	42.5	17.4
2003	135.9	364.8	500.7	1,953.3	840.9	2,794.2	7.0	43.4	17.9
2004	149.3	371.8	521.1	2,120.5	864.5	2,985.0	7.0	43.0	17.5
2005	161.9	418.1	579.9	2,316.5	984.1	3,300.6	7.0	42.5	17.6
2006	173.0	440.1	613.2	2,532.6	1,043.0	3,575.6	6.8	42.2	17.1
2007 f	187.7	476.5	664.2	2,675.0	1,102.6	3,777.7	7.0	43.2	17.6
2008 f	192.2	523.2	715.3	2,785.3	1,178.1	3,963.4	6.9	44.4	18.0
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	16.4	15.2	15.6	7.1	4.3	6.3			
1987	16.4	19.2	18.4	10.4	6.7	9.4			
1988	6.3	2.7	3.7	8.1	8.3	8.2			
1989	9.1	3.1	4.8	9.0	6.6	8.4			
1990	11.4	11.5	11.4	8.4	12.8	9.5			
1991	7.4	9.6	9.0	4.5	11.3	6.2			
1992	-3.4	9.8	5.8	3.9	5.5	4.3			
1993	-3.5	7.4	4.4	0.2	7.8	2.3			
1994	-0.4	4.6	3.3	2.9	3.5	3.1			
1995	4.9	2.3	3.0	4.0	-4.7	1.5			
1996	-5.2	-2.7	-3.3	0.2	-1.6	-0.3			
1997	3.3	21.2	16.8	-1.5	12.8	2.4			
1998	12.0	1.4	3.7	5.0	0.5	3.6			
1999	12.9	10.6	11.1	7.2	9.6	7.9			
2000	16.2	7.6	9.7	7.5	5.2	6.8			
2001	16.0	9.8	11.4	10.1	14.0	11.2			
2002	12.1	9.4	10.1	5.4	8.1	6.2			
2003	11.2	9.1	9.6	6.6	6.9	6.7			
2004	9.9	1.9	4.1	8.6	2.8	6.8			
2005	8.4	12.4	11.3	9.2	13.8	10.6			
2006	6.9	5.3	5.7	9.3	6.0	8.3			
2007 f	8.5	8.3	8.3	5.6	5.7	5.6			
2008 f	2.4	9.8	7.7	4.1	6.8	4.9			
	(Percentage Share of Total Drug Expenditure)								
1985	29.0	71.0	100.0						
1986	29.2	70.8	100.0						
1987	28.8	71.2	100.0						
1988	29.5	70.5	100.0						
1989	30.7	69.3	100.0						
1990	30.6	69.4	100.0						
1991	30.2	69.8	100.0						
1992	27.6	72.4	100.0						
1993	25.5	74.5	100.0						
1994	24.6	75.4	100.0						
1995	25.0	75.0	100.0						
1996	24.6	75.4	100.0						
1997	21.7	78.3	100.0						
1998	23.4	76.6	100.0						
1999	23.8	76.2	100.0						
2000	25.2	74.8	100.0						
2001	26.3	73.7	100.0						
2002	26.7	73.3	100.0						
2003	27.1	72.9	100.0						
2004	28.6	71.4	100.0						
2005	27.9	72.1	100.0						
2006	28.2	71.8	100.0						
2007 f	28.3	71.7	100.0						
2008 f	26.9	73.1	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

Table B N.B. — Per Capita

Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, New Brunswick, 1985 to 2008

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds WCB	Drug Insurance Fund		Insurers*	Out-of-Pocket		Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	46.80	2.29	0.19	---	49.28	---	---	53.60	102.88	---	---	66.89
1986	54.59	2.46	0.22	---	57.26	---	---	62.92	120.18	---	---	75.59
1987	63.50	2.68	0.25	---	66.43	---	---	77.12	143.55	---	---	87.33
1988	66.43	3.63	0.30	---	70.36	---	---	84.01	154.37	---	---	84.30
1989	71.66	4.23	0.34	---	76.23	---	---	91.22	167.45	---	---	81.12
1990	78.82	4.99	0.53	---	84.34	---	---	108.44	192.78	---	---	82.40
1991	83.75	5.57	0.59	---	89.90	---	---	119.11	209.01	---	---	88.62
1992	80.19	5.66	0.73	---	86.57	---	---	136.60	223.17	47.57	43.20	90.77
1993	75.83	6.92	0.75	---	83.50	---	---	148.60	232.11	49.37	46.09	95.47
1994	74.59	7.64	0.79	---	83.03	---	---	157.80	240.84	49.72	47.33	97.05
1995	77.65	8.52	0.86	---	87.02	---	---	170.11	257.14	45.80	44.57	90.37
1996	72.83	8.51	0.97	---	82.31	---	---	168.45	250.76	43.79	40.72	84.51
1997	74.59	9.45	0.97	---	85.01	---	---	191.27	276.28	58.69	56.54	115.24
1998	82.80	11.47	1.16	---	95.43	---	---	199.42	294.85	56.66	55.47	112.13
1999	91.89	14.36	1.43	---	107.68	---	---	222.50	330.18	63.36	58.77	122.13
2000	104.41	18.94	1.84	---	125.19	---	---	250.06	375.25	63.43	57.44	120.87
2001	120.09	22.90	2.31	---	145.31	---	---	291.92	437.23	62.06	53.78	115.84
2002	135.05	25.01	2.75	---	162.81	---	---	322.44	485.25	66.19	57.25	123.44
2003	149.49	27.91	3.46	---	180.86	---	---	361.25	542.11	67.41	57.01	124.43
2004	165.45	28.74	4.33	---	198.52	---	---	367.17	565.89	69.43	57.81	127.25
2005	180.77	29.73	4.93	---	215.43	---	---	435.23	650.66	66.58	54.66	121.24
2006	195.35	30.32	5.27	---	230.95	---	---	458.69	689.64	70.58	58.16	128.74
2007 f	213.59	31.42	5.35	---	250.36	---	---	498.99	749.35	76.04	60.52	136.56
2008 f	218.26	32.23	5.51	---	256.00	---	---	555.12	811.12	78.96	62.85	141.82
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	16.6	7.4	14.3	---	16.2	---	---	17.4	16.8	---	---	13.0
1987	16.3	8.9	15.5	---	16.0	---	---	22.6	19.4	---	---	15.5
1988	4.6	35.6	18.1	---	5.9	---	---	8.9	7.5	---	---	-3.5
1989	7.9	16.6	14.8	---	8.3	---	---	8.6	8.5	---	---	-3.8
1990	10.0	17.8	55.5	---	10.6	---	---	18.9	15.1	---	---	1.6
1991	6.3	11.6	10.4	---	6.6	---	---	9.8	8.4	---	---	7.6
1992	-4.3	1.6	24.3	---	-3.7	---	---	14.7	6.8	---	---	2.4
1993	-5.4	22.4	3.6	---	-3.5	---	---	8.8	4.0	3.8	6.7	5.2
1994	-1.6	10.4	5.2	---	-0.6	---	---	6.2	3.8	0.7	2.7	1.7
1995	4.1	11.5	8.3	---	4.8	---	---	7.8	6.8	-7.9	-5.8	-6.9
1996	-6.2	-0.1	12.9	---	-5.4	---	---	-1.0	-2.5	-4.4	-8.6	-6.5
1997	2.4	11.0	0.1	---	3.3	---	---	13.5	10.2	34.0	38.8	36.4
1998	11.0	21.4	19.6	---	12.3	---	---	4.3	6.7	-3.5	-1.9	-2.7
1999	11.0	25.2	23.4	---	12.8	---	---	11.6	12.0	11.8	5.9	8.9
2000	13.6	31.9	28.3	---	16.3	---	---	12.4	13.6	0.1	-2.3	-1.0
2001	15.0	20.9	25.9	---	16.1	---	---	16.7	16.5	-2.2	-6.4	-4.2
2002	12.5	9.2	18.9	---	12.0	---	---	10.5	11.0	6.7	6.5	6.6
2003	10.7	11.6	25.7	---	11.1	---	---	12.0	11.7	1.8	-0.4	0.8
2004	10.7	3.0	25.0	---	9.8	---	---	1.6	4.4	3.0	1.4	2.3
2005	9.3	3.4	14.0	---	8.5	---	---	18.5	15.0	-4.1	-5.5	-4.7
2006	8.1	2.0	6.9	---	7.2	---	---	5.4	6.0	6.0	6.4	6.2
2007 f	9.3	3.6	1.4	---	8.4	---	---	8.8	8.7	7.7	4.1	6.1
2008 f	2.2	2.6	2.9	---	2.3	---	---	11.2	8.2	3.9	3.9	3.9
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	13.8	4.6	11.5	---	13.4	---	---	14.6	14.0	---	---	10.2
1987	11.6	4.2	10.7	---	11.3	---	---	17.8	14.7	---	---	10.8
1988	0.1	31.1	13.6	---	1.4	---	---	4.4	3.0	---	---	-8.0
1989	3.3	12.0	10.3	---	3.8	---	---	4.0	3.9	---	---	-8.3
1990	7.0	14.8	52.5	---	7.6	---	---	15.8	12.1	---	---	-1.5
1991	3.5	8.9	7.6	---	3.8	---	---	7.1	5.7	---	---	4.8
1992	-5.5	0.3	23.0	---	-5.0	---	---	13.4	5.5	---	---	1.2
1993	-6.9	21.0	2.2	---	-5.0	---	---	7.3	2.6	2.3	5.3	3.7
1994	-2.7	9.3	4.1	---	-1.7	---	---	5.1	2.7	-0.4	1.6	0.6
1995	1.8	9.1	6.0	---	2.5	---	---	5.5	4.4	-10.2	-8.2	-9.2
1996	-7.9	-1.8	11.2	---	-7.1	---	---	-2.7	-4.2	-6.1	-10.3	-8.2
1997	1.4	10.0	-0.9	---	2.3	---	---	12.6	9.2	33.1	37.9	35.4
1998	11.4	21.8	20.1	---	12.7	---	---	4.7	7.2	-3.0	-1.5	-2.3
1999	9.2	23.4	21.5	---	11.0	---	---	9.8	10.2	10.0	4.1	7.1
2000	9.5	27.8	24.2	---	12.2	---	---	8.3	9.5	-4.0	-6.4	-5.1
2001	13.7	19.6	24.6	---	14.7	---	---	15.4	15.2	-3.5	-7.7	-5.5
2002	11.4	8.2	17.9	---	11.0	---	---	9.4	9.9	5.6	5.4	5.5
2003	7.8	8.7	22.8	---	8.2	---	---	9.1	8.8	-1.0	-3.3	-2.1
2004	8.1	0.4	22.5	---	7.2	---	---	-0.9	1.8	0.4	-1.2	-0.3
2005	6.2	0.3	10.9	---	5.4	---	---	15.4	11.9	-7.2	-8.6	-7.8
2006	5.7	-0.4	4.5	---	4.8	---	---	3.0	3.6	3.6	4.0	3.8
2007 f	6.1	0.4	-1.8	---	5.2	---	---	5.6	5.4	4.5	0.8	2.8
2008 f	-1.2	-0.8	-0.5	---	-1.2	---	---	7.8	4.8	0.4	0.4	0.4

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.



*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B N.B.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, New Brunswick, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit Price Index—Canada (1997 = 100)
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	49.28	120.48	169.76	1,039.37	378.68	1,418.05	73.6
1986	57.26	138.51	195.77	1,110.46	394.24	1,504.71	75.6
1987	66.43	164.45	230.88	1,221.26	419.14	1,640.40	79.2
1988	70.36	168.31	238.67	1,315.80	452.46	1,768.26	82.8
1989	76.23	172.34	248.57	1,425.04	479.28	1,904.32	86.6
1990	84.34	190.84	275.18	1,535.00	536.96	2,071.96	89.2
1991	89.90	207.73	297.63	1,592.01	593.38	2,185.39	91.6
1992	86.57	227.37	313.94	1,648.30	623.91	2,272.21	92.8
1993	83.50	244.07	327.57	1,650.79	671.67	2,322.46	94.1
1994	83.03	254.85	337.88	1,695.79	694.18	2,389.97	95.2
1995	87.02	260.48	347.50	1,761.67	660.95	2,422.62	97.4
1996	82.31	252.96	335.27	1,761.66	649.20	2,410.86	99.0
1997	85.01	306.51	391.52	1,735.08	732.28	2,467.36	100.0
1998	95.43	311.55	406.98	1,826.14	737.64	2,563.77	99.6
1999	107.68	344.63	452.31	1,957.71	808.66	2,766.37	101.4
2000	125.19	370.93	496.12	2,105.17	850.90	2,956.07	105.5
2001	145.31	407.76	553.07	2,320.35	970.56	3,290.91	106.9
2002	162.81	445.88	608.69	2,443.17	1,048.19	3,491.37	108.1
2003	180.86	485.67	666.53	2,600.15	1,119.42	3,719.57	111.2
2004	198.52	494.42	692.94	2,819.65	1,149.59	3,969.24	114.1
2005	215.43	556.47	771.90	3,083.23	1,309.81	4,393.04	117.6
2006	230.95	587.43	818.38	3,380.34	1,392.12	4,772.46	120.5
2007 f	250.36	635.55	885.91	3,567.72	1,470.62	5,038.34	124.3
2008 f	256.00	696.94	952.94	3,710.39	1,569.44	5,279.83	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	16.2	15.0	15.3	6.8	4.1	6.1	2.8
1987	16.0	18.7	17.9	10.0	6.3	9.0	4.7
1988	5.9	2.4	3.4	7.7	7.9	7.8	4.5
1989	8.3	2.4	4.1	8.3	5.9	7.7	4.6
1990	10.6	10.7	10.7	7.7	12.0	8.8	3.0
1991	6.6	8.9	8.2	3.7	10.5	5.5	2.8
1992	-3.7	9.5	5.5	3.5	5.1	4.0	1.3
1993	-3.5	7.3	4.3	0.2	7.7	2.2	1.4
1994	-0.6	4.4	3.1	2.7	3.4	2.9	1.1
1995	4.8	2.2	2.8	3.9	-4.8	1.4	2.3
1996	-5.4	-2.9	-3.5	0.0	-1.8	-0.5	1.7
1997	3.3	21.2	16.8	-1.5	12.8	2.3	1.0
1998	12.3	1.6	3.9	5.2	0.7	3.9	-0.4
1999	12.8	10.6	11.1	7.2	9.6	7.9	1.8
2000	16.3	7.6	9.7	7.5	5.2	6.9	4.1
2001	16.1	9.9	11.5	10.2	14.1	11.3	1.4
2002	12.0	9.3	10.1	5.3	8.0	6.1	1.0
2003	11.1	8.9	9.5	6.4	6.8	6.5	2.9
2004	9.8	1.8	4.0	8.4	2.7	6.7	2.6
2005	8.5	12.5	11.4	9.3	13.9	10.7	3.1
2006	7.2	5.6	6.0	9.6	6.3	8.6	2.4
2007 f	8.4	8.2	8.3	5.5	5.6	5.6	3.2
2008 f	2.3	9.7	7.6	4.0	6.7	4.8	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	13.4	12.2	12.5	4.0	1.3	3.3	3.3
1987	11.3	14.0	13.2	5.2	1.6	4.3	4.3
1988	1.4	-2.2	-1.1	3.2	3.4	3.3	3.3
1989	3.8	-2.2	-0.4	3.7	1.4	3.1	3.1
1990	7.6	7.7	7.7	4.7	9.0	5.8	5.8
1991	3.8	6.1	5.4	1.0	7.7	2.7	2.7
1992	-5.0	8.2	4.2	2.3	3.9	2.7	2.7
1993	-5.0	5.9	2.9	-1.3	6.2	0.8	0.8
1994	-1.7	3.3	2.0	1.6	2.3	1.8	1.8
1995	2.5	-0.1	0.5	1.5	-7.1	-1.0	-1.0
1996	-7.1	-4.6	-5.2	-1.7	-3.4	-2.2	-2.2
1997	2.3	20.2	15.8	-2.5	11.8	1.4	1.4
1998	12.7	2.1	4.4	5.7	1.2	4.3	4.3
1999	11.0	8.8	9.3	5.4	7.8	6.1	6.1
2000	12.2	3.5	5.6	3.4	1.1	2.8	2.8
2001	14.7	8.6	10.1	8.9	12.7	10.0	10.0
2002	11.0	8.3	9.0	4.2	7.0	5.0	5.0
2003	8.2	6.0	6.6	3.5	3.9	3.6	3.6
2004	7.2	-0.8	1.4	5.9	0.1	4.1	4.1
2005	5.4	9.4	8.3	6.2	10.8	7.6	7.6
2006	4.8	3.1	3.6	7.2	3.9	6.2	6.2
2007 f	5.2	5.0	5.0	2.3	2.4	2.3	2.3
2008 f	-1.2	6.2	4.1	0.6	3.3	1.4	1.4

f: forecast.

Source: NHEX, CIHI, 2008.

**N.B.**

Table B Que. — Total

**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Quebec, 1985 to 2008**

Year	Prescribed Drugs						Non-Prescribed Drugs Private (Out-of-Pocket)					
	Provincial	Federal	Public		Subtotal Public	Private	Subtotal Private	Total Prescribed Drugs	Over- the- Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs	
			Social Security Funds WCB	Drug Insurance Fund								Insurers*
	(\$ Millions)											
1985	250.4	7.4	2.1	---	260.0	---	---	342.6	602.6	---	---	230.5
1986	291.2	8.1	2.7	---	301.9	---	---	463.0	764.9	---	---	261.0
1987	333.8	8.8	3.2	---	345.8	---	---	466.6	812.4	---	---	302.7
1988	384.1	10.7	3.2	---	398.0	---	---	523.3	921.4	---	---	366.9
1989	437.1	12.8	3.5	---	453.4	---	---	582.4	1,035.8	---	---	444.8
1990	502.9	15.3	4.2	---	522.4	---	---	638.9	1,161.2	---	---	468.3
1991	604.0	16.7	4.9	---	625.6	---	---	709.4	1,335.0	---	---	534.5
1992	650.5	18.1	5.1	---	673.7	---	---	770.9	1,444.6	306.5	264.2	570.7
1993	686.1	21.1	5.0	---	712.3	---	---	882.3	1,594.6	312.4	280.8	593.1
1994	742.1	23.0	5.6	---	770.7	---	---	898.5	1,669.2	326.8	306.6	633.4
1995	807.0	24.1	6.3	---	837.4	---	---	1,005.9	1,843.3	334.4	314.5	649.0
1996	734.5	24.0	6.9	---	765.4	---	---	1,079.9	1,845.2	322.1	314.6	636.7
1997	700.6	26.0	7.4	172.0	906.0	---	---	1,227.2	2,133.2	293.5	294.6	588.1
1998	779.8	29.5	8.1	218.2	1,035.6	---	---	1,228.4	2,264.0	312.2	316.7	628.9
1999	918.6	34.4	9.3	264.0	1,226.2	---	---	1,433.5	2,659.8	334.1	332.4	666.6
2000	1,118.4	35.0	11.1	332.3	1,496.8	---	---	1,612.8	3,109.7	321.2	324.3	645.4
2001	1,309.4	38.4	13.5	379.9	1,741.1	---	---	1,752.2	3,493.3	337.0	331.7	668.7
2002	1,439.5	44.7	15.4	450.4	1,950.0	---	---	1,968.7	3,918.7	347.1	340.6	687.6
2003	1,538.9	50.7	18.0	595.0	2,202.6	---	---	2,130.9	4,333.5	350.7	340.4	691.0
2004	1,678.1	53.5	21.1	642.2	2,394.9	---	---	2,357.0	4,751.9	371.7	352.4	724.1
2005	1,798.7	57.2	23.0	659.2	2,538.2	---	---	2,492.4	5,030.6	426.3	385.1	811.4
2006	1,955.6	62.2	26.4	719.8	2,764.0	---	---	2,706.9	5,470.9	441.5	401.0	842.5
2007 f	2,163.4	65.6	29.6	738.7	2,997.3	---	---	2,985.9	5,983.3	468.6	406.2	874.8
2008 f	2,347.1	69.8	32.9	799.0	3,248.8	---	---	3,262.2	6,511.0	505.8	438.4	944.2
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	16.3	8.4	27.3	---	16.1	---	---	35.1	26.9	---	---	13.2
1987	14.6	9.1	19.2	---	14.5	---	---	0.8	6.2	---	---	16.0
1988	15.1	21.6	1.0	---	15.1	---	---	12.2	13.4	---	---	21.2
1989	13.8	20.0	7.2	---	13.9	---	---	11.3	12.4	---	---	21.2
1990	15.0	19.2	20.8	---	15.2	---	---	9.7	12.1	---	---	5.3
1991	20.1	9.4	16.6	---	19.8	---	---	11.0	15.0	---	---	14.1
1992	7.7	8.2	3.3	---	7.7	---	---	8.7	8.2	---	---	6.8
1993	5.5	16.7	-0.1	---	5.7	---	---	14.4	10.4	1.9	6.3	3.9
1994	8.2	8.7	11.7	---	8.2	---	---	1.8	4.7	4.6	9.2	6.8
1995	8.7	5.0	12.1	---	8.7	---	---	11.9	10.4	2.3	2.6	2.5
1996	-9.0	-0.7	9.7	---	-8.6	---	---	7.4	0.1	-3.7	0.0	-1.9
1997	-4.6	8.5	6.2	---	18.4	---	---	13.6	15.6	-8.9	-6.4	-7.6
1998	11.3	13.4	10.0	26.8	14.3	---	---	0.1	6.1	6.4	7.5	6.9
1999	17.8	16.6	15.1	21.0	18.4	---	---	16.7	17.5	7.0	5.0	6.0
2000	21.8	1.9	19.7	25.9	22.1	---	---	12.5	16.9	-3.9	-2.5	-3.2
2001	17.1	9.6	20.8	14.3	16.3	---	---	8.6	12.3	4.9	2.3	3.6
2002	9.9	16.6	14.3	18.6	12.0	---	---	12.4	12.2	3.0	2.7	2.8
2003	6.9	13.4	17.1	32.1	13.0	---	---	8.2	10.6	1.0	-0.1	0.5
2004	9.0	5.5	17.3	7.9	8.7	---	---	10.6	9.7	6.0	3.5	4.8
2005	7.2	6.9	9.0	2.7	6.0	---	---	5.7	5.9	14.7	9.3	12.1
2006	8.7	8.6	14.7	9.2	8.9	---	---	8.6	8.8	3.6	4.1	3.8
2007 f	10.6	5.5	11.9	2.6	8.4	---	---	10.3	9.4	6.1	1.3	3.8
2008 f	8.5	6.4	11.5	8.2	8.4	---	---	9.3	8.8	7.9	7.9	7.9
	(Percentage Share of Total Drug Expenditure)											
1985	30.1	0.9	0.3	---	31.2	---	---	41.1	72.3	---	---	27.7
1986	28.4	0.8	0.3	---	29.4	---	---	45.1	74.6	---	---	25.4
1987	29.9	0.8	0.3	---	31.0	---	---	41.8	72.9	---	---	27.1
1988	29.8	0.8	0.3	---	30.9	---	---	40.6	71.5	---	---	28.5
1989	29.5	0.9	0.2	---	30.6	---	---	39.3	70.0	---	---	30.0
1990	30.9	0.9	0.3	---	32.1	---	---	39.2	71.3	---	---	28.7
1991	32.3	0.9	0.3	---	33.5	---	---	37.9	71.4	---	---	28.6
1992	32.3	0.9	0.3	---	33.4	---	---	38.3	71.7	15.2	13.1	28.3
1993	31.4	1.0	0.2	---	32.6	---	---	40.3	72.9	14.3	12.8	27.1
1994	32.2	1.0	0.2	---	33.5	---	---	39.0	72.5	14.2	13.3	27.5
1995	32.4	1.0	0.3	---	33.6	---	---	40.4	74.0	13.4	12.6	26.0
1996	29.6	1.0	0.3	---	30.8	---	---	43.5	74.3	13.0	12.7	25.7
1997	25.7	1.0	0.3	6.3	33.3	---	---	45.1	78.4	10.8	10.8	21.6
1998	27.0	1.0	0.3	7.5	35.8	---	---	42.5	78.3	10.8	10.9	21.7
1999	27.6	1.0	0.3	7.9	36.9	---	---	43.1	80.0	10.0	10.0	20.0
2000	29.8	0.9	0.3	8.8	39.9	---	---	43.0	82.8	8.6	8.6	17.2
2001	31.5	0.9	0.3	9.1	41.8	---	---	42.1	83.9	8.1	8.0	16.1
2002	31.2	1.0	0.3	9.8	42.3	---	---	42.7	85.1	7.5	7.4	14.9
2003	30.6	1.0	0.4	11.8	43.8	---	---	42.4	86.2	7.0	6.8	13.8
2004	30.6	1.0	0.4	11.7	43.7	---	---	43.0	86.8	6.8	6.4	13.2
2005	30.8	1.0	0.4	11.3	43.4	---	---	42.7	86.1	7.3	6.6	13.9
2006	31.0	1.0	0.4	11.4	43.8	---	---	42.9	86.7	7.0	6.4	13.3
2007 f	31.5	1.0	0.4	10.8	43.7	---	---	43.5	87.2	6.8	5.9	12.8
2008 f	31.5	0.9	0.4	10.7	43.6	---	---	43.8	87.3	6.8	5.9	12.7

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEx, CIHI, 2008.

Que.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Que.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Quebec, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	260.0	573.1	833.0	7,927.6	2,104.4	10,031.9	3.3	27.2	8.3
1986	301.9	724.0	1,025.9	8,051.3	2,486.1	10,537.4	3.7	29.1	9.7
1987	345.8	769.3	1,115.1	8,636.4	2,632.2	11,268.6	4.0	29.2	9.9
1988	398.0	890.3	1,288.3	9,428.4	2,850.8	12,279.2	4.2	31.2	10.5
1989	453.4	1,027.2	1,480.7	10,108.6	3,181.7	13,290.3	4.5	32.3	11.1
1990	522.4	1,107.1	1,629.5	10,814.1	3,497.4	14,311.5	4.8	31.7	11.4
1991	625.6	1,243.8	1,869.5	11,815.3	3,819.3	15,634.6	5.3	32.6	12.0
1992	673.7	1,341.6	2,015.3	12,234.5	4,141.5	16,376.1	5.5	32.4	12.3
1993	712.3	1,475.4	2,187.7	12,459.6	4,444.6	16,904.2	5.7	33.2	12.9
1994	770.7	1,532.0	2,302.6	12,674.4	4,653.5	17,327.9	6.1	32.9	13.3
1995	837.4	1,654.9	2,492.3	12,708.9	4,663.6	17,372.5	6.6	35.5	14.3
1996	765.4	1,716.6	2,481.9	12,254.7	4,727.9	16,982.6	6.2	36.3	14.6
1997	906.0	1,815.2	2,721.2	13,041.2	4,976.0	18,017.3	6.9	36.5	15.1
1998	1,035.6	1,857.3	2,892.8	14,133.1	5,000.5	19,133.6	7.3	37.1	15.1
1999	1,226.2	2,100.1	3,326.4	14,463.6	5,551.0	20,014.5	8.5	37.8	16.6
2000	1,496.8	2,258.3	3,755.1	15,710.1	5,905.4	21,615.5	9.5	38.2	17.4
2001	1,741.1	2,420.9	4,161.9	17,004.5	6,561.5	23,565.9	10.2	36.9	17.7
2002	1,950.0	2,656.4	4,606.4	17,975.5	7,079.2	25,054.8	10.8	37.5	18.4
2003	2,202.6	2,822.0	5,024.5	19,060.7	7,606.9	26,667.6	11.6	37.1	18.8
2004	2,394.9	3,081.0	5,475.9	20,284.7	7,833.0	28,117.7	11.8	39.3	19.5
2005	2,538.2	3,303.8	5,842.0	21,381.0	8,513.5	29,894.5	11.9	38.8	19.5
2006	2,764.0	3,549.4	6,313.3	22,719.2	9,042.9	31,762.1	12.2	39.3	19.9
2007 f	2,997.3	3,860.7	6,858.0	24,213.0	9,686.6	33,899.6	12.4	39.9	20.2
2008 f	3,248.8	4,206.4	7,455.2	25,630.1	10,391.0	36,021.2	12.7	40.5	20.7
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	16.1	26.3	23.2	1.6	18.1	5.0			
1987	14.5	6.3	8.7	7.3	5.9	6.9			
1988	15.1	15.7	15.5	9.2	8.3	9.0			
1989	13.9	15.4	14.9	7.2	11.6	8.2			
1990	15.2	7.8	10.0	7.0	9.9	7.7			
1991	19.8	12.3	14.7	9.3	9.2	9.2			
1992	7.7	7.9	7.8	3.5	8.4	4.7			
1993	5.7	10.0	8.6	1.8	7.3	3.2			
1994	8.2	3.8	5.3	1.7	4.7	2.5			
1995	8.7	8.0	8.2	0.3	0.2	0.3			
1996	-8.6	3.7	-0.4	-3.6	1.4	-2.2			
1997	18.4	5.7	9.6	6.4	5.2	6.1			
1998	14.3	2.3	6.3	8.4	0.5	6.2			
1999	18.4	13.1	15.0	2.3	11.0	4.6			
2000	22.1	7.5	12.9	8.6	6.4	8.0			
2001	16.3	7.2	10.8	8.2	11.1	9.0			
2002	12.0	9.7	10.7	5.7	7.9	6.3			
2003	13.0	6.2	9.1	6.0	7.5	6.4			
2004	8.7	9.2	9.0	6.4	3.0	5.4			
2005	6.0	7.2	6.7	5.4	8.7	6.3			
2006	8.9	7.4	8.1	6.3	6.2	6.2			
2007 f	8.4	8.8	8.6	6.6	7.1	6.7			
2008 f	8.4	9.0	8.7	5.9	7.3	6.3			
	(Percentage Share of Total Drug Expenditure)								
1985	31.2	68.8	100.0						
1986	29.4	70.6	100.0						
1987	31.0	69.0	100.0						
1988	30.9	69.1	100.0						
1989	30.6	69.4	100.0						
1990	32.1	67.9	100.0						
1991	33.5	66.5	100.0						
1992	33.4	66.6	100.0						
1993	32.6	67.4	100.0						
1994	33.5	66.5	100.0						
1995	33.6	66.4	100.0						
1996	30.8	69.2	100.0						
1997	33.3	66.7	100.0						
1998	35.8	64.2	100.0						
1999	36.9	63.1	100.0						
2000	39.9	60.1	100.0						
2001	41.8	58.2	100.0						
2002	42.3	57.7	100.0						
2003	43.8	56.2	100.0						
2004	43.7	56.3	100.0						
2005	43.4	56.6	100.0						
2006	43.8	56.2	100.0						
2007 f	43.7	56.3	100.0						
2008 f	43.6	56.4	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

Table B Que. — Per Capita

Year	Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Quebec, 1985 to 2008											
	Prescribed Drugs						Non-Prescribed Drugs					
	Provincial	Federal	Public		Subtotal	Private	Private (Out-of-Pocket)			Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
			Social Security Funds	Drug Insurance Fund	Public	Insurers*	Out-of-Pocket	Subtotal Private	Total Prescribed Drugs			
(\$ per Capita)												
1985	37.57	1.12	0.32	---	39.00	---	---	51.40	90.40	---	---	34.58
1986	43.40	1.20	0.40	---	45.00	---	---	69.01	114.02	---	---	38.91
1987	49.21	1.30	0.47	---	50.98	---	---	68.80	119.78	---	---	44.62
1988	56.16	1.56	0.47	---	58.20	---	---	76.52	134.72	---	---	53.65
1989	63.09	1.85	0.50	---	65.44	---	---	84.06	149.50	---	---	64.20
1990	71.80	2.18	0.60	---	74.58	---	---	91.21	165.80	---	---	66.86
1991	85.50	2.37	0.69	---	88.56	---	---	100.41	188.97	---	---	75.65
1992	91.52	2.55	0.71	---	94.78	---	---	108.46	203.23	43.12	37.17	80.29
1993	95.89	2.95	0.71	---	99.55	---	---	123.31	222.86	43.65	39.24	82.89
1994	103.18	3.20	0.78	---	107.16	---	---	124.94	232.10	45.44	42.63	88.07
1995	111.78	3.34	0.88	---	116.00	---	---	139.34	255.33	46.32	43.57	89.89
1996	101.35	3.31	0.96	---	105.61	---	---	149.01	254.62	44.45	43.42	87.86
1997	96.31	3.57	1.01	23.65	124.54	---	---	168.69	293.23	40.34	40.50	80.84
1998	106.88	4.04	1.11	29.91	141.94	---	---	168.37	310.31	42.79	43.40	86.19
1999	125.43	4.69	1.27	36.05	167.44	---	---	195.75	363.19	45.62	45.40	91.02
2000	152.02	4.76	1.51	45.17	203.46	---	---	219.22	422.68	43.66	44.07	87.73
2001	177.02	5.19	1.82	51.36	235.38	---	---	236.88	472.26	45.56	44.84	90.40
2002	193.33	6.01	2.07	60.49	261.90	---	---	264.41	526.31	46.61	45.74	92.35
2003	205.33	6.77	2.40	79.39	293.89	---	---	284.32	578.21	46.79	45.41	92.20
2004	222.29	7.09	2.80	85.06	317.24	---	---	312.23	629.47	49.24	46.68	95.91
2005	236.74	7.53	3.03	86.76	334.06	---	---	328.03	662.09	56.11	50.68	106.79
2006	255.59	8.13	3.45	94.08	361.25	---	---	353.80	715.05	57.70	52.41	110.11
2007 f	280.94	8.52	3.84	95.93	389.22	---	---	387.74	776.96	60.85	52.74	113.59
2008 f	303.16	9.02	4.26	103.20	419.63	---	---	421.35	840.99	65.33	56.63	121.96
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	15.5	7.7	26.4	---	15.4	---	---	34.3	26.1	---	---	12.5
1987	13.4	7.9	17.9	---	13.3	---	---	-0.3	5.1	---	---	14.7
1988	14.1	20.6	0.1	---	14.1	---	---	11.2	12.5	---	---	20.2
1989	12.3	18.4	5.8	---	12.4	---	---	9.8	11.0	---	---	19.7
1990	13.8	17.9	19.5	---	14.0	---	---	8.5	10.9	---	---	4.1
1991	19.1	8.4	15.6	---	18.7	---	---	10.1	14.0	---	---	13.2
1992	7.0	7.6	2.6	---	7.0	---	---	8.0	7.5	---	---	6.1
1993	4.8	15.9	-0.8	---	5.0	---	---	13.7	9.7	1.2	5.6	3.2
1994	7.6	8.2	11.2	---	7.6	---	---	1.3	4.1	4.1	8.6	6.2
1995	8.3	4.6	11.7	---	8.2	---	---	11.5	10.0	1.9	2.2	2.1
1996	-9.3	-1.1	9.2	---	-9.0	---	---	6.9	-0.3	-4.1	-0.3	-2.3
1997	-5.0	8.0	5.8	---	17.9	---	---	13.2	15.2	-9.2	-6.7	-8.0
1998	11.0	13.1	9.7	26.5	14.0	---	---	-0.2	5.8	6.1	7.2	6.6
1999	17.4	16.2	14.6	20.5	18.0	---	---	16.3	17.0	6.6	4.6	5.6
2000	21.2	1.4	19.1	25.3	21.5	---	---	12.0	16.4	-4.3	-2.9	-3.6
2001	16.4	9.0	20.1	13.7	15.7	---	---	8.1	11.7	4.4	1.7	3.0
2002	9.2	15.8	13.5	17.8	11.3	---	---	11.6	11.4	2.3	2.0	2.2
2003	6.2	12.7	16.4	31.2	12.2	---	---	7.5	9.9	0.4	-0.7	-0.2
2004	8.3	4.7	16.4	7.2	7.9	---	---	9.8	8.9	5.2	2.8	4.0
2005	6.5	6.3	8.3	2.0	5.3	---	---	5.1	5.2	14.0	8.6	11.3
2006	8.0	7.9	13.9	8.4	8.1	---	---	7.9	8.0	2.8	3.4	3.1
2007 f	9.9	4.8	11.1	2.0	7.7	---	---	9.6	8.7	5.5	0.6	3.2
2008 f	7.9	5.8	10.9	7.6	7.8	---	---	8.7	8.2	7.4	7.4	7.4
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	12.7	4.9	23.6	---	12.6	---	---	31.5	23.3	---	---	9.7
1987	8.7	3.2	13.1	---	8.5	---	---	-5.1	0.3	---	---	10.0
1988	9.6	16.0	-4.4	---	9.6	---	---	6.7	8.0	---	---	15.7
1989	7.8	13.9	1.2	---	7.9	---	---	5.3	6.4	---	---	15.1
1990	10.8	14.9	16.4	---	10.9	---	---	5.5	7.9	---	---	1.1
1991	16.3	5.7	12.9	---	16.0	---	---	7.3	11.2	---	---	10.4
1992	5.8	6.3	1.4	---	5.8	---	---	6.8	6.3	---	---	4.9
1993	3.3	14.5	-2.2	---	3.6	---	---	12.3	8.2	-0.2	4.1	1.8
1994	6.5	7.1	10.1	---	6.5	---	---	0.2	3.0	3.0	7.5	5.2
1995	6.0	2.2	9.3	---	5.9	---	---	9.2	7.7	-0.4	-0.1	-0.3
1996	-11.0	-2.7	7.6	---	-10.6	---	---	5.3	-1.9	-5.7	-2.0	-3.9
1997	-6.0	7.0	4.8	---	16.9	---	---	12.2	14.2	-10.2	-7.7	-9.0
1998	11.4	13.5	10.1	26.9	14.4	---	---	0.2	6.3	6.5	7.6	7.1
1999	15.6	14.4	12.8	18.7	16.2	---	---	14.5	15.2	4.8	2.8	3.8
2000	17.1	-2.7	15.0	21.2	17.4	---	---	7.9	12.3	-8.4	-7.0	-7.7
2001	15.1	7.6	18.8	12.4	14.3	---	---	6.7	10.4	3.0	0.4	1.7
2002	8.2	14.8	12.5	16.8	10.2	---	---	10.6	10.4	1.3	1.0	1.1
2003	3.3	9.8	13.5	28.3	9.3	---	---	4.6	7.0	-2.5	-3.6	-3.1
2004	5.7	2.2	13.9	4.6	5.4	---	---	7.2	6.3	2.6	0.2	1.4
2005	3.4	3.1	5.2	-1.1	2.2	---	---	2.0	2.1	10.9	5.5	8.2
2006	5.6	5.5	11.5	6.0	5.7	---	---	5.4	5.6	0.4	1.0	0.7
2007 f	6.7	1.6	7.9	-1.3	4.5	---	---	6.4	5.4	2.2	-2.6	-0.1
2008 f	4.5	2.4	7.4	4.2	4.4	---	---	5.2	4.8	3.9	3.9	3.9

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Que.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Quebec, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit Price Index—Canada (1997 = 100)
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	39.00	85.97	124.97	1,189.31	315.70	1,505.01	73.6
1986	45.00	107.92	152.93	1,200.16	370.59	1,570.76	75.6
1987	50.98	113.42	164.40	1,273.33	388.08	1,661.41	79.2
1988	58.20	130.18	188.37	1,378.61	416.85	1,795.46	82.8
1989	65.44	148.26	213.70	1,458.95	459.21	1,918.16	86.6
1990	74.58	158.07	232.66	1,544.02	499.35	2,043.36	89.2
1991	88.56	176.07	264.62	1,672.46	540.63	2,213.09	91.6
1992	94.78	188.75	283.53	1,721.23	582.66	2,303.89	92.8
1993	99.55	206.20	305.75	1,741.32	621.16	2,362.48	94.1
1994	107.16	213.01	320.17	1,762.32	647.05	2,409.37	95.2
1995	116.00	229.23	345.22	1,760.37	645.98	2,406.35	97.4
1996	105.61	236.87	342.48	1,691.02	652.41	2,343.43	99.0
1997	124.54	249.53	374.07	1,792.70	684.03	2,476.73	100.0
1998	141.94	254.56	396.50	1,937.11	685.38	2,622.49	99.6
1999	167.44	286.77	454.21	1,975.01	757.99	2,732.99	101.4
2000	203.46	306.95	510.41	2,135.38	802.69	2,938.07	105.5
2001	235.38	327.28	562.65	2,298.84	887.04	3,185.88	106.9
2002	261.90	356.76	618.66	2,414.20	950.78	3,364.98	108.1
2003	293.89	376.53	670.41	2,543.23	1,014.97	3,558.20	111.2
2004	317.24	408.14	725.38	2,687.07	1,037.62	3,724.70	114.1
2005	334.06	434.82	768.88	2,814.02	1,120.48	3,934.50	117.6
2006	361.25	463.91	825.16	2,969.42	1,181.92	4,151.35	120.5
2007 f	389.22	501.34	890.56	3,144.22	1,257.86	4,402.08	124.3
2008 f	419.63	543.31	962.95	3,310.49	1,342.15	4,652.64	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	15.4	25.5	22.4	0.9	17.4	4.4	2.8
1987	13.3	5.1	7.5	6.1	4.7	5.8	4.7
1988	14.1	14.8	14.6	8.3	7.4	8.1	4.5
1989	12.4	13.9	13.4	5.8	10.2	6.8	4.6
1990	14.0	6.6	8.9	5.8	8.7	6.5	3.0
1991	18.7	11.4	13.7	8.3	8.3	8.3	2.8
1992	7.0	7.2	7.1	2.9	7.8	4.1	1.3
1993	5.0	9.2	7.8	1.2	6.6	2.5	1.4
1994	7.6	3.3	4.7	1.2	4.2	2.0	1.1
1995	8.2	7.6	7.8	-0.1	-0.2	-0.1	2.3
1996	-9.0	3.3	-0.8	-3.9	1.0	-2.6	1.7
1997	17.9	5.3	9.2	6.0	4.8	5.7	1.0
1998	14.0	2.0	6.0	8.1	0.2	5.9	-0.4
1999	18.0	12.7	14.6	2.0	10.6	4.2	1.8
2000	21.5	7.0	12.4	8.1	5.9	7.5	4.1
2001	15.7	6.6	10.2	7.7	10.5	8.4	1.4
2002	11.3	9.0	10.0	5.0	7.2	5.6	1.0
2003	12.2	5.5	8.4	5.3	6.8	5.7	2.9
2004	7.9	8.4	8.2	5.7	2.2	4.7	2.6
2005	5.3	6.5	6.0	4.7	8.0	5.6	3.1
2006	8.1	6.7	7.3	5.5	5.5	5.5	2.4
2007 f	7.7	8.1	7.9	5.9	6.4	6.0	3.2
2008 f	7.8	8.4	8.1	5.3	6.7	5.7	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	12.6	22.7	19.6	-1.9	14.6	1.6	1.6
1987	8.5	0.4	2.8	1.4	0.0	1.0	1.0
1988	9.6	10.3	10.1	3.7	2.9	3.5	3.5
1989	7.9	9.3	8.9	1.3	5.6	2.3	2.3
1990	10.9	3.6	5.8	2.8	5.7	3.5	3.5
1991	16.0	8.6	11.0	5.6	5.5	5.5	5.5
1992	5.8	5.9	5.9	1.7	6.5	2.8	2.8
1993	3.6	7.8	6.4	-0.3	5.2	1.1	1.1
1994	6.5	2.2	3.6	0.1	3.1	0.9	0.9
1995	-5.9	5.3	5.5	-2.4	-2.5	-2.5	-2.5
1996	-10.6	1.7	-2.5	-5.6	-0.7	-4.3	-4.3
1997	16.9	4.4	8.2	5.0	3.9	4.7	4.7
1998	14.4	2.5	6.4	8.5	0.6	6.3	6.3
1999	16.2	10.8	12.7	0.1	8.8	2.4	2.4
2000	17.4	2.9	8.3	4.0	1.8	3.4	3.4
2001	14.3	5.3	8.9	6.3	9.2	7.1	7.1
2002	10.2	8.0	8.9	4.0	6.1	4.6	4.6
2003	9.3	2.6	5.5	2.4	3.9	2.8	2.8
2004	5.4	5.8	5.6	3.1	-0.4	2.1	2.1
2005	2.2	3.4	2.9	1.6	4.9	2.5	2.5
2006	5.7	4.3	4.9	3.1	3.1	3.1	3.1
2007 f	4.5	4.8	4.7	2.7	3.2	2.8	2.8
2008 f	4.4	5.0	4.7	1.9	3.3	2.3	2.3

f: forecast.

Source: NHEX, CIHI, 2008.

Table B Ont.—Total

**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Ontario, 1985 to 2008**

Year	Prescribed Drugs						Non-Prescribed Drugs					
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds	Drug Insurance Fund		Insurers*	Out-of-Pocket		Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ Millions)												
1985	399.4	13.8	7.2	---	420.5	---	---	579.4	999.9	---	---	487.9
1986	481.2	14.5	8.8	---	504.5	---	---	706.8	1,211.2	---	---	552.4
1987	574.4	15.4	10.1	---	599.9	---	---	748.2	1,348.1	---	---	640.6
1988	663.8	24.5	12.0	---	700.4	---	---	845.3	1,545.6	---	---	711.0
1989	749.5	30.7	13.5	---	793.8	---	---	951.9	1,745.7	---	---	789.2
1990	881.2	36.2	16.2	---	933.6	---	---	1,089.7	2,023.3	---	---	816.5
1991	1,012.7	37.9	20.2	---	1,070.8	---	---	1,201.1	2,271.9	---	---	883.5
1992	1,183.6	41.0	23.3	---	1,247.8	---	---	1,376.9	2,624.8	521.5	455.3	976.7
1993	1,248.0	46.7	24.2	---	1,318.9	---	---	1,482.1	2,801.0	558.9	478.5	1,037.5
1994	1,235.8	50.7	18.5	---	1,305.1	---	---	1,508.7	2,813.7	616.3	516.1	1,132.4
1995	1,379.6	52.9	19.5	---	1,452.0	---	---	1,660.0	3,112.0	615.7	528.8	1,144.5
1996	1,362.7	53.9	21.6	---	1,438.2	---	---	1,735.3	3,173.5	641.2	540.5	1,181.7
1997	1,407.6	57.6	22.3	---	1,487.5	---	---	2,103.4	3,590.9	710.3	603.4	1,313.7
1998	1,550.0	65.9	23.9	---	1,639.8	---	---	2,466.3	4,106.1	750.6	646.0	1,396.6
1999	1,700.0	73.7	25.4	---	1,799.2	---	---	2,387.7	4,186.9	799.7	679.7	1,479.4
2000	1,943.4	72.6	31.1	---	2,047.0	---	---	2,719.9	4,767.0	824.7	699.8	1,524.6
2001	2,212.6	83.0	35.4	---	2,330.9	---	---	3,016.0	5,346.9	840.5	719.6	1,560.1
2002	2,536.2	94.5	41.4	---	2,672.1	---	---	3,344.4	6,016.5	887.8	740.5	1,628.3
2003	2,829.4	106.6	51.9	---	2,987.8	---	---	3,766.1	6,753.9	910.1	728.3	1,638.4
2004	3,141.0	108.8	63.3	---	3,313.0	---	---	4,034.1	7,347.1	954.0	750.1	1,704.1
2005	3,439.1	121.3	71.7	---	3,632.1	---	---	4,290.8	7,922.9	978.4	770.5	1,748.9
2006	3,693.4	131.2	79.4	---	3,904.0	---	---	4,634.6	8,538.6	1,022.3	804.1	1,826.4
2007 f	3,913.0	137.9	92.8	---	4,143.7	---	---	5,061.4	9,205.1	1,113.9	860.1	1,974.0
2008 f	4,126.3	147.6	104.3	---	4,378.2	---	---	5,549.0	9,927.3	1,150.8	888.6	2,039.4
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	20.5	4.8	20.8	---	20.0	---	---	22.0	21.1	---	---	13.2
1987	19.4	5.9	15.2	---	18.9	---	---	5.9	11.3	---	---	16.0
1988	15.6	59.4	19.2	---	16.7	---	---	13.0	14.6	---	---	11.0
1989	12.9	25.3	12.6	---	13.3	---	---	12.6	12.9	---	---	11.0
1990	17.6	18.0	19.8	---	17.6	---	---	14.5	15.9	---	---	3.5
1991	14.9	4.8	24.4	---	14.7	---	---	10.2	12.3	---	---	8.2
1992	16.9	8.0	15.4	---	16.5	---	---	14.6	15.5	---	---	10.6
1993	5.4	13.9	3.9	---	5.7	---	---	7.6	6.7	7.2	5.1	6.2
1994	-1.0	8.7	-23.3	---	-1.0	---	---	1.8	0.5	10.3	7.8	9.1
1995	11.6	4.3	5.1	---	11.3	---	---	10.0	10.6	-0.1	2.5	1.1
1996	-1.2	1.8	10.9	---	-1.0	---	---	4.5	2.0	4.1	2.2	3.3
1997	3.3	7.0	2.9	---	3.4	---	---	21.2	13.2	10.8	11.6	11.2
1998	10.1	14.4	7.4	---	10.2	---	---	17.3	14.3	5.7	7.1	6.3
1999	9.7	11.9	6.3	---	9.7	---	---	-3.2	2.0	6.5	5.2	5.9
2000	14.3	-1.6	22.3	---	13.8	---	---	13.9	13.9	3.1	3.0	3.1
2001	13.9	14.3	13.8	---	13.9	---	---	10.9	12.2	1.9	2.8	2.3
2002	14.6	13.9	17.0	---	14.6	---	---	10.9	12.5	5.6	2.9	4.4
2003	11.6	12.8	25.2	---	11.8	---	---	12.6	12.3	2.5	-1.6	0.6
2004	11.0	2.0	22.0	---	10.9	---	---	7.1	8.8	4.8	3.0	4.0
2005	9.5	11.5	13.3	---	9.6	---	---	6.4	7.8	2.6	2.7	2.6
2006	7.4	8.1	10.7	---	7.5	---	---	8.0	7.8	4.5	4.4	4.4
2007 f	5.9	5.1	16.9	---	6.1	---	---	9.2	7.8	9.0	7.0	8.1
2008 f	5.5	7.1	12.4	---	5.7	---	---	9.6	7.8	3.3	3.3	3.3
(Percentage Share of Total Drug Expenditure)												
1985	26.8	0.9	0.5	---	28.3	---	---	38.9	67.2	---	---	32.8
1986	27.3	0.8	0.5	---	28.6	---	---	40.1	68.7	---	---	31.3
1987	28.9	0.8	0.5	---	30.2	---	---	37.6	67.8	---	---	32.2
1988	29.4	1.1	0.5	---	31.0	---	---	37.5	68.5	---	---	31.5
1989	29.6	1.2	0.5	---	31.3	---	---	37.6	68.9	---	---	31.1
1990	31.0	1.3	0.6	---	32.9	---	---	38.4	71.2	---	---	28.8
1991	32.1	1.2	0.6	---	33.9	---	---	38.1	72.0	---	---	28.0
1992	32.9	1.1	0.6	---	34.6	---	---	38.2	72.9	14.5	12.6	27.1
1993	32.5	1.2	0.6	---	34.4	---	---	38.6	73.0	14.6	12.5	27.0
1994	31.3	1.3	0.5	---	33.1	---	---	38.2	71.3	15.6	13.1	28.7
1995	32.4	1.2	0.5	---	34.1	---	---	39.0	73.1	14.5	12.4	26.9
1996	31.3	1.2	0.5	---	33.0	---	---	39.8	72.9	14.7	12.4	27.1
1997	28.7	1.2	0.5	---	30.3	---	---	42.9	73.2	14.5	12.3	26.8
1998	28.2	1.2	0.4	---	29.8	---	---	44.8	74.6	13.6	11.7	25.4
1999	30.0	1.3	0.4	---	31.8	---	---	42.1	73.9	14.1	12.0	26.1
2000	30.9	1.2	0.5	---	32.5	---	---	43.2	75.8	13.1	11.1	24.2
2001	32.0	1.2	0.5	---	33.7	---	---	43.7	77.4	12.2	10.4	22.6
2002	33.2	1.2	0.5	---	35.0	---	---	43.7	78.7	11.6	9.7	21.3
2003	33.7	1.3	0.6	---	35.6	---	---	44.9	80.5	10.8	8.7	19.5
2004	34.7	1.2	0.7	---	36.6	---	---	44.6	81.2	10.5	8.3	18.8
2005	35.6	1.3	0.7	---	37.6	---	---	44.4	81.9	10.1	8.0	18.1
2006	35.6	1.3	0.8	---	37.7	---	---	44.7	82.4	9.9	7.8	17.6
2007 f	35.0	1.2	0.8	---	37.1	---	---	45.3	82.3	10.0	7.7	17.7
2008 f	34.5	1.2	0.9	---	36.6	---	---	46.4	83.0	9.6	7.4	17.0

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Ont.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Ontario, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	420.5	1,067.2	1,487.7	10,443.3	3,999.5	14,442.8	4.0	26.7	10.3
1986	504.5	1,259.2	1,763.7	11,730.2	4,367.1	16,097.2	4.3	28.8	11.0
1987	599.9	1,388.9	1,988.8	13,011.9	4,854.5	17,866.4	4.6	28.6	11.1
1988	700.4	1,556.3	2,256.7	14,497.9	5,321.9	19,819.8	4.8	29.2	11.4
1989	793.8	1,741.1	2,534.9	16,093.9	5,876.9	21,970.8	4.9	29.6	11.5
1990	933.6	1,906.2	2,839.8	17,332.8	6,466.2	23,799.1	5.4	29.5	11.9
1991	1,070.8	2,084.6	3,155.4	19,156.1	7,038.2	26,194.3	5.6	29.6	12.0
1992	1,247.8	2,353.7	3,601.5	20,001.5	7,573.7	27,575.2	6.2	31.1	13.1
1993	1,318.9	2,519.6	3,838.5	19,821.7	8,253.2	28,074.9	6.7	30.5	13.7
1994	1,305.1	2,641.0	3,946.1	20,008.0	8,740.7	28,748.7	6.5	30.2	13.7
1995	1,452.0	2,804.5	4,256.5	19,874.7	9,411.7	29,286.4	7.3	29.8	14.5
1996	1,438.2	2,917.0	4,355.2	20,038.0	9,655.3	29,693.3	7.2	30.2	14.7
1997	1,487.5	3,417.2	4,904.7	20,480.8	10,314.0	30,794.8	7.3	33.1	15.9
1998	1,639.8	3,862.9	5,502.8	22,029.7	11,054.0	33,083.7	7.4	34.9	16.6
1999	1,799.2	3,867.1	5,666.3	23,344.6	12,033.6	35,378.2	7.7	32.1	16.0
2000	2,047.0	4,244.5	6,291.5	25,957.7	13,023.2	38,981.0	7.9	32.6	16.1
2001	2,330.9	4,576.2	6,907.1	27,606.2	14,136.1	41,742.3	8.4	32.4	16.5
2002	2,672.1	4,972.6	7,644.8	29,626.1	15,796.5	45,422.6	9.0	31.5	16.8
2003	2,987.8	5,404.4	8,392.3	33,229.2	16,404.9	49,634.2	9.0	32.9	16.9
2004	3,313.0	5,738.2	9,051.2	35,657.2	17,667.2	53,324.4	9.3	32.5	17.0
2005	3,632.1	6,039.7	9,671.8	38,015.6	18,698.5	56,714.2	9.6	32.3	17.1
2006	3,904.0	6,461.0	10,365.0	40,221.1	19,764.4	59,985.6	9.7	32.7	17.3
2007 f	4,143.7	7,035.5	11,179.1	43,019.3	20,890.3	63,909.7	9.6	33.7	17.5
2008 f	4,378.2	7,588.4	11,966.6	45,652.5	22,026.2	67,678.6	9.6	34.5	17.7
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	20.0	18.0	18.6	12.3	9.2	11.5			
1987	18.9	10.3	12.8	10.9	11.2	11.0			
1988	16.7	12.1	13.5	11.4	9.6	10.9			
1989	13.3	11.9	12.3	11.0	10.4	10.9			
1990	17.6	9.5	12.0	7.7	10.0	8.3			
1991	14.7	9.4	11.1	10.5	8.8	10.1			
1992	16.5	12.9	14.1	4.4	7.6	5.3			
1993	5.7	7.0	6.6	-0.9	9.0	1.8			
1994	-1.0	4.8	2.8	0.9	5.9	2.4			
1995	11.3	6.2	7.9	-0.7	7.7	1.9			
1996	-1.0	4.0	2.3	0.8	2.6	1.4			
1997	3.4	17.1	12.6	2.2	6.8	3.7			
1998	10.2	13.0	12.2	7.6	7.2	7.4			
1999	9.7	0.1	3.0	6.0	8.9	6.9			
2000	13.8	9.8	11.0	11.2	8.2	10.2			
2001	13.9	7.8	9.8	6.4	8.5	7.1			
2002	14.6	8.7	10.7	7.3	11.7	8.8			
2003	11.8	8.7	9.8	12.2	3.9	9.3			
2004	10.9	6.2	7.9	7.3	7.7	7.4			
2005	9.6	5.3	6.9	6.6	5.8	6.4			
2006	7.5	7.0	7.2	5.8	5.7	5.8			
2007 f	6.1	8.9	7.9	7.0	5.7	6.5			
2008 f	5.7	7.9	7.0	6.1	5.4	5.9			
	(Percentage Share of Total Drug Expenditure)								
1985	28.3	71.7	100.0						
1986	28.6	71.4	100.0						
1987	30.2	69.8	100.0						
1988	31.0	69.0	100.0						
1989	31.3	68.7	100.0						
1990	32.9	67.1	100.0						
1991	33.9	66.1	100.0						
1992	34.6	65.4	100.0						
1993	34.4	65.6	100.0						
1994	33.1	66.9	100.0						
1995	34.1	65.9	100.0						
1996	33.0	67.0	100.0						
1997	30.3	69.7	100.0						
1998	29.8	70.2	100.0						
1999	31.8	68.2	100.0						
2000	32.5	67.5	100.0						
2001	33.7	66.3	100.0						
2002	35.0	65.0	100.0						
2003	35.6	64.4	100.0						
2004	36.6	63.4	100.0						
2005	37.6	62.4	100.0						
2006	37.7	62.3	100.0						
2007 f	37.1	62.9	100.0						
2008 f	36.6	63.4	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

Table B Ont. — Per Capita

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Ontario, 1985 to 2008**

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds	Drug Insurance Fund		Insurers*	Out-of-Pocket		Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	42.96	1.49	0.78	---	45.23	---	---	62.31	107.54	---	---	52.47
1986	50.99	1.54	0.93	---	53.45	---	---	74.88	128.33	---	---	58.53
1987	59.56	1.59	1.05	---	62.20	---	---	77.58	139.78	---	---	66.43
1988	67.45	2.49	1.22	---	71.16	---	---	85.88	157.04	---	---	72.24
1989	74.16	3.04	1.34	---	78.53	---	---	94.18	172.71	---	---	78.08
1990	85.57	3.52	1.58	---	90.66	---	---	105.82	196.48	---	---	79.29
1991	97.11	3.64	1.93	---	102.68	---	---	115.18	217.86	---	---	84.72
1992	111.98	3.88	2.20	---	118.06	---	---	130.27	248.33	49.33	43.07	92.41
1993	116.76	4.37	2.26	---	123.39	---	---	138.67	262.06	52.29	44.77	97.06
1994	114.23	4.69	1.71	---	120.64	---	---	139.46	260.09	56.97	47.71	104.67
1995	125.99	4.83	1.78	---	132.60	---	---	151.60	284.20	56.23	48.29	104.52
1996	122.95	4.86	1.95	---	129.76	---	---	156.57	286.34	57.86	48.77	106.63
1997	125.36	5.13	1.98	---	132.48	---	---	187.33	319.81	63.26	53.74	117.00
1998	136.36	5.80	2.10	---	144.26	---	---	216.97	361.23	66.04	56.83	122.87
1999	147.75	6.41	2.21	---	156.37	---	---	207.51	363.88	69.50	59.07	128.57
2000	166.31	6.21	2.66	---	175.18	---	---	232.76	407.94	70.58	59.89	130.47
2001	185.97	6.97	2.97	---	195.91	---	---	253.50	449.41	70.64	60.49	131.13
2002	209.57	7.81	3.42	---	220.80	---	---	276.35	497.15	73.36	61.19	134.54
2003	230.73	8.69	4.23	---	243.65	---	---	307.12	550.77	74.22	59.39	133.61
2004	252.89	8.76	5.09	---	266.74	---	---	324.80	591.54	76.81	60.39	137.20
2005	273.69	9.66	5.71	---	289.06	---	---	341.47	630.53	77.86	61.32	139.18
2006	290.70	10.32	6.25	---	307.27	---	---	364.78	672.05	80.46	63.29	143.75
2007 f	305.61	10.77	7.25	---	323.63	---	---	395.30	718.93	87.00	67.18	154.18
2008 f	318.82	11.41	8.06	---	338.28	---	---	428.74	767.03	88.91	68.66	157.57
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	18.7	3.3	19.0	---	18.2	---	---	20.2	19.3	---	---	11.6
1987	16.8	3.6	12.8	---	16.4	---	---	3.6	8.9	---	---	13.5
1988	13.2	56.2	16.8	---	14.4	---	---	10.7	12.3	---	---	8.8
1989	9.9	22.0	9.6	---	10.4	---	---	9.7	10.0	---	---	8.1
1990	15.4	15.8	17.6	---	15.4	---	---	12.4	13.8	---	---	1.5
1991	13.5	3.5	22.8	---	13.3	---	---	8.8	10.9	---	---	6.9
1992	15.3	6.5	13.8	---	15.0	---	---	13.1	14.0	---	---	9.1
1993	4.3	12.6	2.7	---	4.5	---	---	6.4	5.5	6.0	3.9	5.0
1994	-2.2	7.4	-24.2	---	-2.2	---	---	0.6	-0.8	8.9	6.6	7.8
1995	10.3	3.1	3.9	---	9.9	---	---	8.7	9.3	-1.3	1.2	-0.1
1996	-2.4	0.6	9.6	---	-2.1	---	---	3.3	0.8	2.9	1.0	2.0
1997	2.0	5.6	1.6	---	2.1	---	---	19.6	11.7	9.3	10.2	9.7
1998	8.8	13.0	6.1	---	8.9	---	---	15.8	13.0	4.4	5.7	5.0
1999	8.4	10.5	5.0	---	8.4	---	---	-4.4	0.7	5.2	3.9	4.6
2000	12.6	-3.1	20.4	---	12.0	---	---	12.2	12.1	1.5	1.4	1.5
2001	11.8	12.3	11.8	---	11.8	---	---	8.9	10.2	0.1	1.0	0.5
2002	12.7	12.0	15.1	---	12.7	---	---	9.0	10.6	3.8	1.2	2.6
2003	10.1	11.3	23.6	---	10.4	---	---	11.1	10.8	1.2	-2.9	-0.7
2004	9.6	0.7	20.5	---	9.5	---	---	5.8	7.4	3.5	1.7	2.7
2005	8.2	10.3	12.0	---	8.4	---	---	5.1	6.6	1.4	1.5	1.4
2006	6.2	6.9	9.5	---	6.3	---	---	6.8	6.6	3.3	3.2	3.3
2007 f	5.1	4.3	16.0	---	5.3	---	---	8.4	7.0	8.1	6.1	7.3
2008 f	4.3	5.9	11.2	---	4.5	---	---	8.5	6.7	2.2	2.2	2.2
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	15.9	0.5	16.2	---	15.4	---	---	17.4	16.5	---	---	8.8
1987	12.1	-1.1	8.0	---	11.6	---	---	-1.1	4.2	---	---	8.7
1988	8.7	51.6	12.3	---	9.9	---	---	6.2	7.8	---	---	4.2
1989	5.4	17.4	5.0	---	5.8	---	---	5.1	5.4	---	---	3.5
1990	12.4	12.8	14.6	---	12.4	---	---	9.3	10.7	---	---	-1.5
1991	10.7	0.7	20.0	---	10.5	---	---	6.1	8.1	---	---	4.1
1992	14.1	5.3	12.6	---	13.7	---	---	11.8	12.7	---	---	7.8
1993	2.8	11.2	1.3	---	3.1	---	---	5.0	4.1	4.6	2.5	3.6
1994	-3.3	6.3	-25.3	---	-3.3	---	---	-0.5	-1.8	7.8	5.5	6.7
1995	8.0	0.7	1.5	---	7.6	---	---	6.4	6.9	-3.6	-1.1	-2.5
1996	-4.1	-1.1	7.9	---	-3.8	---	---	1.6	-0.9	1.2	-0.7	0.3
1997	1.0	4.6	0.6	---	1.1	---	---	18.7	10.7	8.3	9.2	8.7
1998	9.2	13.4	6.6	---	9.3	---	---	16.3	13.4	4.8	6.2	5.5
1999	6.5	8.7	3.2	---	6.6	---	---	-6.2	-1.1	3.4	2.1	2.8
2000	8.5	-7.2	16.3	---	7.9	---	---	8.1	8.0	-2.6	-2.7	-2.6
2001	10.5	10.9	10.4	---	10.5	---	---	7.6	8.8	-1.3	-0.4	-0.8
2002	11.6	10.9	14.0	---	11.7	---	---	8.0	9.6	2.8	0.1	1.6
2003	7.2	8.4	20.7	---	7.5	---	---	8.2	7.9	-1.7	-5.8	-3.6
2004	7.0	-1.8	17.9	---	6.9	---	---	3.2	4.8	0.9	-0.9	0.1
2005	5.1	7.1	8.9	---	5.3	---	---	2.0	3.5	-1.7	-1.6	-1.7
2006	3.8	4.5	7.0	---	3.9	---	---	4.4	4.2	0.9	0.8	0.9
2007 f	1.9	1.1	12.8	---	2.1	---	---	5.1	3.8	4.9	2.9	4.0
2008 f	0.9	2.5	7.8	---	1.1	---	---	5.0	3.3	-1.2	-1.2	-1.2

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEx, CIHI, 2008.



*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Ont.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Ontario, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit Price Index—Canada (1997 = 100)
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	45.23	114.79	160.01	1,123.23	430.17	1,553.40	73.6
1986	53.45	133.42	186.87	1,242.85	462.71	1,705.55	75.6
1987	62.20	144.01	206.21	1,349.18	503.36	1,852.54	79.2
1988	71.16	158.13	229.28	1,473.03	540.72	2,013.75	82.8
1989	78.53	172.26	250.79	1,592.27	581.43	2,173.70	86.6
1990	90.66	185.11	275.77	1,683.15	627.92	2,311.07	89.2
1991	102.68	199.90	302.58	1,836.97	674.92	2,511.89	91.6
1992	118.06	222.68	340.74	1,892.32	716.54	2,608.87	92.8
1993	123.39	235.73	359.12	1,854.51	772.16	2,626.67	94.1
1994	120.64	244.13	364.76	1,849.47	807.95	2,657.43	95.2
1995	132.60	256.12	388.72	1,815.04	859.52	2,674.56	97.4
1996	129.76	263.20	392.96	1,807.99	871.18	2,679.17	99.0
1997	132.48	304.34	436.81	1,824.04	918.57	2,742.61	100.0
1998	144.26	339.84	484.10	1,938.04	972.46	2,910.50	99.6
1999	156.37	336.08	492.45	2,028.84	1,045.82	3,074.66	101.4
2000	175.18	363.23	538.41	2,221.39	1,114.49	3,335.87	105.5
2001	195.91	384.63	580.54	2,320.31	1,188.14	3,508.45	106.9
2002	220.80	410.89	631.69	2,448.02	1,305.28	3,753.30	108.1
2003	243.65	440.73	684.38	2,709.81	1,337.80	4,047.62	111.2
2004	266.74	462.00	728.74	2,870.88	1,422.45	4,293.33	114.1
2005	289.06	480.66	769.71	3,025.41	1,488.09	4,513.50	117.6
2006	307.27	508.53	815.80	3,165.69	1,555.60	4,721.29	120.5
2007 f	323.63	549.48	873.11	3,359.87	1,631.57	4,991.44	124.3
2008 f	338.28	586.31	924.60	3,527.31	1,701.84	5,229.15	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	18.2	16.2	16.8	10.6	7.6	9.8	2.8
1987	16.4	7.9	10.4	8.6	8.8	8.6	4.7
1988	14.4	9.8	11.2	9.2	7.4	8.7	4.5
1989	10.4	8.9	9.4	8.1	7.5	7.9	4.6
1990	15.4	7.5	10.0	5.7	8.0	6.3	3.0
1991	13.3	8.0	9.7	9.1	7.5	8.7	2.8
1992	15.0	11.4	12.6	3.0	6.2	3.9	1.3
1993	4.5	5.9	5.4	-2.0	7.8	0.7	1.4
1994	-2.2	3.6	1.6	-0.3	4.6	1.2	1.1
1995	9.9	4.9	6.6	-1.9	6.4	0.6	2.3
1996	-2.1	2.8	1.1	-0.4	1.4	0.2	1.7
1997	2.1	15.6	11.2	0.9	5.4	2.4	1.0
1998	8.9	11.7	10.8	6.2	5.9	6.1	-0.4
1999	8.4	-1.1	1.7	4.7	7.5	5.6	1.8
2000	12.0	8.1	9.3	9.5	6.6	8.5	4.1
2001	11.8	5.9	7.8	4.5	6.6	5.2	1.4
2002	12.7	6.8	8.8	5.5	9.9	7.0	1.0
2003	10.4	7.3	8.3	10.7	2.5	7.8	2.9
2004	9.5	4.8	6.5	5.9	6.3	6.1	2.6
2005	8.4	4.0	5.6	5.4	4.6	5.1	3.1
2006	6.3	5.8	6.0	4.6	4.5	4.6	2.4
2007 f	5.3	8.1	7.0	6.1	4.9	5.7	3.2
2008 f	4.5	6.7	5.9	5.0	4.3	4.8	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	15.4	13.4	14.0	7.8	4.8	7.0	
1987	11.6	3.2	5.6	3.8	4.0	3.9	
1988	9.9	5.3	6.7	4.7	2.9	4.2	
1989	5.8	4.4	4.8	3.5	3.0	3.4	
1990	12.4	4.4	6.9	2.7	5.0	3.3	
1991	10.5	5.2	7.0	6.4	4.7	5.9	
1992	13.7	10.1	11.3	1.8	4.9	2.6	
1993	3.1	4.4	4.0	-3.4	6.3	-0.8	
1994	-3.3	2.5	0.5	-1.4	3.5	0.1	
1995	7.6	2.6	4.2	-4.2	4.0	-1.7	
1996	-3.8	1.1	-0.6	-2.1	-0.3	-1.5	
1997	1.1	14.6	10.2	-0.1	4.4	1.4	
1998	9.3	12.1	11.3	6.7	6.3	6.6	
1999	6.6	-2.9	-0.1	2.9	5.7	3.8	
2000	7.9	4.0	5.2	5.4	2.5	4.4	
2001	10.5	4.5	6.5	3.1	5.3	3.8	
2002	11.7	5.8	7.8	4.5	8.8	5.9	
2003	7.5	4.4	5.4	7.8	-0.4	4.9	
2004	6.9	2.2	3.9	3.4	3.7	3.5	
2005	5.3	0.9	2.5	2.3	1.5	2.0	
2006	3.9	3.4	3.6	2.2	2.1	2.2	
2007 f	2.1	4.8	3.8	2.9	1.7	2.5	
2008 f	1.1	3.3	2.5	1.6	0.9	1.3	

f: forecast.

Source: NHEx, CIHI, 2008.

**Table B Man.—Total**
**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Manitoba, 1985 to 2008**

Year	Prescribed Drugs									Non-Prescribed Drugs		
	Provincial	Federal	Public		Subtotal Public	Insurers*	Out-of-Pocket	Subtotal Private	Total Prescribed Drugs	Private (Out-of-Pocket)		
			Social Security Funds	Drug Insurance Fund						Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
	WCB											
(\$ Millions)												
1985	32.5	6.5	0.3	---	39.2	---	---	60.0	99.2	---	---	61.0
1986	34.6	7.2	0.4	---	42.2	---	---	68.2	110.4	---	---	69.1
1987	42.3	7.7	0.4	---	50.4	---	---	61.9	112.3	---	---	80.1
1988	47.5	9.3	0.5	---	57.3	---	---	68.1	125.4	---	---	75.4
1989	45.5	11.5	0.6	---	57.6	---	---	74.9	132.5	---	---	70.9
1990	48.5	13.8	0.7	---	62.9	---	---	86.2	149.1	---	---	75.3
1991	55.4	16.2	0.7	---	72.4	---	---	95.8	168.2	---	---	81.5
1992	68.1	18.6	0.8	---	87.5	---	---	101.6	189.1	51.5	41.6	93.2
1993	68.1	21.9	0.7	---	90.7	---	---	118.5	209.2	50.4	41.9	92.2
1994	61.1	24.6	0.8	---	86.5	---	---	129.1	215.6	52.3	42.5	94.8
1995	79.6	27.8	0.8	---	108.3	---	---	148.0	256.3	50.8	41.7	92.5
1996	73.8	28.6	0.9	---	103.2	---	---	163.4	266.7	54.2	47.3	101.5
1997	73.7	31.3	1.0	---	106.0	---	---	186.7	292.7	48.1	43.7	91.8
1998	85.9	33.7	1.0	---	120.5	---	---	189.0	309.5	55.3	50.9	106.3
1999	105.6	36.9	1.1	---	143.6	---	---	180.5	324.2	58.4	50.8	109.3
2000	130.9	38.4	1.3	---	170.7	---	---	205.3	376.0	60.8	52.6	113.3
2001	160.8	44.5	1.6	---	207.0	---	---	212.3	419.3	64.0	53.6	117.6
2002	189.6	52.0	1.7	---	243.3	---	---	239.4	482.7	65.6	54.8	120.4
2003	217.7	60.7	2.1	---	280.4	---	---	266.7	547.1	68.3	56.3	124.6
2004	234.6	65.3	2.3	---	302.2	---	---	277.2	579.4	71.9	58.0	129.9
2005	249.5	70.9	2.3	---	322.7	---	---	293.3	616.1	74.0	60.1	134.1
2006	260.2	79.4	2.5	---	342.2	---	---	344.8	686.9	78.9	63.4	142.3
2007 f	273.4	85.0	2.6	---	361.1	---	---	402.9	764.0	82.8	63.4	146.2
2008 f	279.9	89.1	2.7	---	371.6	---	---	474.0	845.6	85.5	65.5	151.0
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	6.6	11.1	23.4	---	7.4	---	---	13.7	11.3	---	---	13.2
1987	22.2	7.4	10.2	---	19.6	---	---	-9.3	1.7	---	---	16.0
1988	12.4	19.8	25.2	---	13.6	---	---	10.1	11.7	---	---	-5.9
1989	-4.1	24.1	8.5	---	0.5	---	---	10.1	5.7	---	---	-5.9
1990	6.5	19.7	16.1	---	9.3	---	---	15.0	12.5	---	---	6.2
1991	14.3	17.8	7.1	---	15.0	---	---	11.2	12.8	---	---	8.2
1992	22.9	14.4	17.9	---	20.9	---	---	6.1	12.5	---	---	14.4
1993	-0.1	17.9	-10.4	---	3.6	---	---	16.6	10.6	-2.3	0.6	-1.0
1994	-10.2	12.1	5.3	---	-4.7	---	---	8.9	3.0	3.8	1.6	2.8
1995	30.2	13.3	9.2	---	25.2	---	---	14.6	18.9	-2.9	-1.9	-2.4
1996	-7.3	2.8	4.7	---	-4.6	---	---	10.4	4.1	6.7	13.3	9.7
1997	-0.1	9.6	7.9	---	2.7	---	---	14.2	9.7	-11.2	-7.6	-9.5
1998	16.5	7.4	2.5	---	13.7	---	---	1.2	5.7	15.0	16.6	15.8
1999	22.9	9.7	13.8	---	19.2	---	---	-4.5	4.7	5.6	-0.2	2.8
2000	24.0	4.0	20.6	---	18.8	---	---	13.7	16.0	4.1	3.4	3.7
2001	22.8	16.0	18.0	---	21.3	---	---	3.4	11.5	5.3	2.0	3.8
2002	17.9	16.7	7.9	---	17.6	---	---	12.8	15.1	2.4	2.2	2.3
2003	14.8	16.7	19.9	---	15.3	---	---	11.4	13.3	4.1	2.7	3.5
2004	7.7	7.7	9.6	---	7.7	---	---	4.0	5.9	5.3	3.1	4.3
2005	6.4	8.5	3.1	---	6.8	---	---	5.8	6.3	2.9	3.5	3.2
2006	4.3	12.1	8.8	---	6.0	---	---	17.5	11.5	6.6	5.6	6.2
2007 f	5.1	7.1	3.2	---	5.5	---	---	16.9	11.2	5.0	0.0	2.7
2008 f	2.4	4.7	2.2	---	2.9	---	---	17.6	10.7	3.2	3.2	3.2
(Percentage Share of Total Drug Expenditure)												
1985	20.3	4.1	0.2	---	24.5	---	---	37.4	61.9	---	---	38.1
1986	19.3	4.0	0.2	---	23.5	---	---	38.0	61.5	---	---	38.5
1987	22.0	4.0	0.2	---	26.2	---	---	32.2	58.4	---	---	41.6
1988	23.7	4.6	0.3	---	28.5	---	---	33.9	62.5	---	---	37.5
1989	22.4	5.7	0.3	---	28.3	---	---	36.8	65.1	---	---	34.9
1990	21.6	6.1	0.3	---	28.0	---	---	38.4	66.4	---	---	33.6
1991	22.2	6.5	0.3	---	29.0	---	---	38.4	67.4	---	---	32.6
1992	24.1	6.6	0.3	---	31.0	---	---	36.0	67.0	18.3	14.7	33.0
1993	22.6	7.3	0.2	---	30.1	---	---	39.3	69.4	16.7	13.9	30.6
1994	19.7	7.9	0.2	---	27.9	---	---	41.6	69.5	16.8	13.7	30.5
1995	22.8	8.0	0.2	---	31.0	---	---	42.4	73.5	14.6	12.0	26.5
1996	20.0	7.8	0.2	---	28.0	---	---	44.4	72.4	14.7	12.8	27.6
1997	19.2	8.2	0.2	---	27.6	---	---	48.6	76.1	12.5	11.4	23.9
1998	20.7	8.1	0.2	---	29.0	---	---	45.4	74.4	13.3	12.2	25.6
1999	24.4	8.5	0.3	---	33.1	---	---	41.7	74.8	13.5	11.7	25.2
2000	26.8	7.8	0.3	---	34.9	---	---	42.0	76.8	12.4	10.7	23.2
2001	30.0	8.3	0.3	---	38.5	---	---	39.5	78.1	11.9	10.0	21.9
2002	31.4	8.6	0.3	---	40.3	---	---	39.7	80.0	10.9	9.1	20.0
2003	32.4	9.0	0.3	---	41.8	---	---	39.7	81.5	10.2	8.4	18.5
2004	33.1	9.2	0.3	---	42.6	---	---	39.1	81.7	10.1	8.2	18.3
2005	33.3	9.4	0.3	---	43.0	---	---	39.1	82.1	9.9	8.0	17.9
2006	31.4	9.6	0.3	---	41.3	---	---	41.6	82.8	9.5	7.7	17.2
2007 f	30.0	9.3	0.3	---	39.7	---	---	44.3	83.9	9.1	7.0	16.1
2008 f	28.1	8.9	0.3	---	37.3	---	---	47.6	84.9	8.6	6.6	15.1

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEx, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Man.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Manitoba, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	39.2	121.0	160.2	1,310.9	415.6	1,726.5	3.0	29.1	9.3
1986	42.2	137.3	179.4	1,425.8	463.9	1,889.7	3.0	29.6	9.5
1987	50.4	141.9	192.4	1,530.2	449.9	1,980.2	3.3	31.5	9.7
1988	57.3	143.4	200.7	1,634.3	435.4	2,069.6	3.5	32.9	9.7
1989	57.6	145.8	203.4	1,773.2	484.2	2,257.4	3.2	30.1	9.0
1990	62.9	161.5	224.4	1,951.1	533.2	2,484.3	3.2	30.3	9.0
1991	72.4	177.3	249.6	2,006.0	570.0	2,576.0	3.6	31.1	9.7
1992	87.5	194.8	282.3	2,099.3	602.6	2,701.9	4.2	32.3	10.4
1993	90.7	210.8	301.5	2,088.9	660.2	2,749.1	4.3	31.9	11.0
1994	86.5	223.9	310.4	2,115.7	689.2	2,804.9	4.1	32.5	11.1
1995	108.3	240.5	348.8	2,179.4	736.1	2,915.5	5.0	32.7	12.0
1996	103.2	264.9	368.2	2,185.3	786.8	2,972.1	4.7	33.7	12.4
1997	106.0	278.5	384.5	2,251.9	848.6	3,100.5	4.7	32.8	12.4
1998	120.5	295.2	415.8	2,388.6	893.3	3,281.9	5.0	33.0	12.7
1999	143.6	289.8	433.4	2,714.9	979.7	3,694.6	5.3	29.6	11.7
2000	170.7	318.6	489.3	3,005.3	1,040.4	4,045.7	5.7	30.6	12.1
2001	207.0	329.9	536.9	3,184.5	1,173.0	4,357.6	6.5	28.1	12.3
2002	243.3	359.8	603.1	3,366.5	1,224.8	4,591.3	7.2	29.4	13.1
2003	280.4	391.2	671.7	3,654.0	1,264.5	4,918.4	7.7	30.9	13.7
2004	302.2	407.1	709.3	3,896.5	1,322.0	5,218.5	7.8	30.8	13.6
2005	322.7	427.4	750.1	4,199.1	1,408.1	5,607.2	7.7	30.4	13.4
2006	342.2	487.1	829.3	4,415.1	1,459.3	5,874.4	7.7	33.4	14.1
2007 f	361.1	549.2	910.2	4,639.5	1,555.4	6,194.9	7.8	35.3	14.7
2008 f	371.6	625.0	996.6	4,931.5	1,694.2	6,625.7	7.5	36.9	15.0
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	7.4	13.5	12.0	8.8	11.6	9.5			
1987	19.6	3.4	7.2	7.3	-3.0	4.8			
1988	13.6	1.1	4.4	6.8	-3.2	4.5			
1989	0.5	1.7	1.4	8.5	11.2	9.1			
1990	9.3	10.7	10.3	10.0	10.1	10.1			
1991	15.0	9.8	11.2	2.8	6.9	3.7			
1992	20.9	9.9	13.1	4.7	5.7	4.9			
1993	3.6	8.2	6.8	-0.5	9.6	1.7			
1994	-4.7	6.2	3.0	1.3	4.4	2.0			
1995	25.2	7.4	12.4	3.0	6.8	3.9			
1996	-4.6	10.1	5.6	0.3	6.9	1.9			
1997	2.7	5.1	4.4	3.0	7.9	4.3			
1998	13.7	6.0	8.1	6.1	5.3	5.8			
1999	19.2	-1.8	4.3	13.7	9.7	12.6			
2000	18.8	10.0	12.9	10.7	6.2	9.5			
2001	21.3	3.5	9.7	6.0	12.7	7.7			
2002	17.6	9.0	12.3	5.7	4.4	5.4			
2003	15.3	8.7	11.4	8.5	3.2	7.1			
2004	7.7	4.1	5.6	6.6	4.5	6.1			
2005	6.8	5.0	5.8	7.8	6.5	7.4			
2006	6.0	14.0	10.5	5.1	3.6	4.8			
2007 f	5.5	12.7	9.8	5.1	6.6	5.5			
2008 f	2.9	13.8	9.5	6.3	8.9	7.0			
	(Percentage Share of Total Drug Expenditure)								
1985	24.5	75.5	100.0						
1986	23.5	76.5	100.0						
1987	26.2	73.8	100.0						
1988	28.5	71.5	100.0						
1989	28.3	71.7	100.0						
1990	28.0	72.0	100.0						
1991	29.0	71.0	100.0						
1992	31.0	69.0	100.0						
1993	30.1	69.9	100.0						
1994	27.9	72.1	100.0						
1995	31.0	69.0	100.0						
1996	28.0	72.0	100.0						
1997	27.6	72.4	100.0						
1998	29.0	71.0	100.0						
1999	33.1	66.9	100.0						
2000	34.9	65.1	100.0						
2001	38.5	61.5	100.0						
2002	40.3	59.7	100.0						
2003	41.8	58.2	100.0						
2004	42.6	57.4	100.0						
2005	43.0	57.0	100.0						
2006	41.3	58.7	100.0						
2007 f	39.7	60.3	100.0						
2008 f	37.3	62.7	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B Man.—Per Capita**  
**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Manitoba, 1985 to 2008**

Year	Prescribed Drugs								Non-Prescribed Drugs			
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds WCB	Drug Insurance Fund		Insurers*	Out-of-Pocket		Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	29.98	6.00	0.28	---	36.26	---	---	55.40	91.67	---	---	56.35
1986	31.68	6.60	0.34	---	38.62	---	---	62.48	101.10	---	---	63.26
1987	38.48	7.05	0.38	---	45.91	---	---	56.33	102.25	---	---	72.94
1988	43.10	8.42	0.47	---	51.99	---	---	61.78	113.77	---	---	68.38
1989	41.26	10.44	0.51	---	52.20	---	---	67.91	120.11	---	---	64.25
1990	43.87	12.47	0.59	---	56.92	---	---	77.93	134.85	---	---	68.11
1991	49.95	14.63	0.63	---	65.21	---	---	86.34	151.55	---	---	73.41
1992	61.22	16.69	0.74	---	78.65	---	---	91.33	169.98	46.32	37.42	83.73
1993	60.90	19.59	0.66	---	81.15	---	---	106.06	187.21	45.06	37.46	82.52
1994	54.43	21.86	0.69	---	76.99	---	---	114.94	191.92	46.55	37.86	84.41
1995	70.49	24.65	0.75	---	95.89	---	---	131.08	226.97	44.97	36.96	81.93
1996	65.03	25.22	0.78	---	91.03	---	---	144.10	235.13	47.77	41.69	89.46
1997	64.88	27.59	0.84	---	93.31	---	---	164.30	257.61	42.34	38.45	80.79
1998	75.51	29.60	0.86	---	105.97	---	---	166.11	272.09	48.64	44.77	93.41
1999	92.43	32.32	0.98	---	125.72	---	---	158.03	283.75	51.13	44.50	95.63
2000	114.11	33.47	1.17	---	148.75	---	---	178.93	327.68	52.97	45.82	98.79
2001	139.70	38.69	1.38	---	179.77	---	---	184.40	364.18	55.61	46.57	102.18
2002	164.09	45.00	1.48	---	210.57	---	---	207.17	417.74	56.75	47.43	104.18
2003	187.38	52.22	1.77	---	241.36	---	---	229.51	470.87	58.76	48.47	107.22
2004	200.39	55.82	1.92	---	258.14	---	---	236.82	494.95	61.42	49.58	111.00
2005	212.51	60.36	1.98	---	274.85	---	---	249.84	524.69	63.01	51.18	114.19
2006	220.81	67.39	2.14	---	290.34	---	---	292.56	582.90	66.93	53.84	120.77
2007 f	230.42	71.66	2.19	---	304.27	---	---	339.56	643.82	69.77	53.44	123.21
2008 f	234.65	74.67	2.23	---	311.54	---	---	397.40	708.94	71.67	54.89	126.56
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	5.6	10.1	22.4	---	6.5	---	---	12.8	10.3	---	---	12.3
1987	21.5	6.8	9.5	---	18.9	---	---	-9.8	1.1	---	---	15.3
1988	12.0	19.4	24.8	---	13.2	---	---	9.7	11.3	---	---	-6.3
1989	-4.3	23.9	8.3	---	0.4	---	---	9.9	5.6	---	---	-6.0
1990	6.3	19.5	15.9	---	9.0	---	---	14.8	12.3	---	---	6.0
1991	13.9	17.3	6.8	---	14.6	---	---	10.8	12.4	---	---	7.8
1992	22.6	14.1	17.5	---	20.6	---	---	5.8	12.2	---	---	14.1
1993	-0.5	17.4	-10.8	---	3.2	---	---	16.1	10.1	-2.7	0.1	-1.4
1994	-10.6	11.6	4.8	---	-5.1	---	---	8.4	2.5	3.3	1.1	2.3
1995	29.5	12.7	8.7	---	24.6	---	---	14.0	18.3	-3.4	-2.4	-2.9
1996	-7.7	2.3	4.2	---	-5.1	---	---	9.9	3.6	6.2	12.8	9.2
1997	-0.2	9.4	7.8	---	2.5	---	---	14.0	9.6	-11.4	-7.8	-9.7
1998	16.4	7.3	2.4	---	13.6	---	---	1.1	5.6	14.9	16.4	15.6
1999	22.4	9.2	13.3	---	18.6	---	---	-4.9	4.3	5.1	-0.6	2.4
2000	23.5	3.5	20.1	---	18.3	---	---	13.2	15.5	3.6	3.0	3.3
2001	22.4	15.6	17.6	---	20.9	---	---	3.1	11.1	5.0	1.6	3.4
2002	17.5	16.3	7.5	---	17.1	---	---	12.3	14.7	2.0	1.8	2.0
2003	14.2	16.1	19.2	---	14.6	---	---	10.8	12.7	3.5	2.2	2.9
2004	6.9	6.9	8.8	---	6.9	---	---	3.2	5.1	4.5	2.3	3.5
2005	6.0	8.1	2.8	---	6.5	---	---	5.5	6.0	2.6	3.2	2.9
2006	3.9	11.6	8.4	---	5.6	---	---	17.1	11.1	6.2	5.2	5.8
2007 f	4.3	6.3	2.5	---	4.8	---	---	16.1	10.5	4.2	-0.7	2.0
2008 f	1.8	4.2	1.7	---	2.4	---	---	17.0	10.1	2.7	2.7	2.7
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	2.8	7.3	19.6	---	3.7	---	---	10.0	7.5	---	---	9.5
1987	16.7	2.0	4.8	---	14.1	---	---	-14.6	-3.6	---	---	10.6
1988	7.5	14.9	20.2	---	8.7	---	---	5.1	6.7	---	---	-10.8
1989	-8.8	19.4	3.8	---	-4.2	---	---	5.3	1.0	---	---	-10.6
1990	3.3	16.4	12.9	---	6.0	---	---	11.7	9.3	---	---	3.0
1991	11.1	14.6	4.0	---	11.8	---	---	8.0	9.6	---	---	5.0
1992	21.3	12.8	16.3	---	19.4	---	---	4.5	10.9	---	---	12.8
1993	-2.0	16.0	-12.2	---	1.7	---	---	14.7	8.7	-4.2	-1.3	-2.9
1994	-11.7	10.5	3.7	---	-6.2	---	---	7.3	1.4	2.2	0.0	1.2
1995	27.2	10.4	6.3	---	22.2	---	---	11.7	15.9	-5.7	-4.7	-5.3
1996	-9.4	0.6	2.6	---	-6.7	---	---	8.3	1.9	4.6	11.1	7.5
1997	-1.2	8.4	6.8	---	1.5	---	---	13.0	8.6	-12.4	-8.8	-10.7
1998	16.8	7.7	2.8	---	14.0	---	---	1.5	6.1	15.3	16.9	16.1
1999	20.6	7.4	11.5	---	16.8	---	---	-6.7	2.5	3.3	-2.4	0.6
2000	19.4	-0.6	16.0	---	14.2	---	---	9.1	11.4	-0.5	-1.2	-0.8
2001	21.1	14.3	16.2	---	19.5	---	---	1.7	9.8	3.6	0.3	2.1
2002	16.4	15.2	6.4	---	16.1	---	---	11.3	13.7	1.0	0.8	0.9
2003	11.3	13.2	16.3	---	11.7	---	---	7.9	9.8	0.6	-0.7	0.0
2004	4.4	4.3	6.2	---	4.4	---	---	0.6	2.5	1.9	-0.3	0.9
2005	2.9	5.0	-0.3	---	3.4	---	---	2.4	2.9	-0.5	0.1	-0.2
2006	1.5	9.2	6.0	---	3.2	---	---	14.7	8.7	3.8	2.8	3.3
2007 f	1.1	3.1	-0.7	---	1.6	---	---	12.8	7.2	1.0	-4.0	-1.2
2008 f	-1.6	0.8	-1.7	---	-1.0	---	---	13.6	6.7	-0.7	-0.7	-0.7

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Man.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Manitoba, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit
	Public	Private	Total	Public	Private	Total	Price Index—Canada
	(\$ per Capita)						(1997 = 100)
1985	36.26	111.76	148.02	1,211.28	383.98	1,595.25	73.6
1986	38.62	125.74	164.36	1,306.04	424.97	1,731.01	75.6
1987	45.91	129.27	175.18	1,393.62	409.78	1,803.40	79.2
1988	51.99	130.16	182.14	1,482.95	395.06	1,878.01	82.8
1989	52.20	132.15	184.35	1,606.82	438.77	2,045.59	86.6
1990	56.92	146.04	202.96	1,764.67	482.25	2,246.92	89.2
1991	65.21	159.76	224.97	1,807.82	513.71	2,321.53	91.6
1992	78.65	175.06	253.71	1,886.70	541.56	2,428.27	92.8
1993	81.15	188.58	269.73	1,869.05	590.76	2,459.81	94.1
1994	76.99	199.34	276.33	1,883.55	613.62	2,497.17	95.2
1995	95.89	213.01	308.90	1,930.11	651.90	2,582.01	97.4
1996	91.03	233.57	324.60	1,926.73	693.69	2,620.42	99.0
1997	93.31	245.09	338.40	1,982.07	746.91	2,728.98	100.0
1998	105.97	259.52	365.50	2,099.82	785.30	2,885.12	99.6
1999	125.72	253.66	379.38	2,376.29	857.55	3,233.84	101.4
2000	148.75	277.72	426.47	2,619.32	906.78	3,526.10	105.5
2001	179.77	286.58	466.36	2,766.07	1,018.88	3,784.95	106.9
2002	210.57	311.35	521.92	2,913.23	1,059.91	3,973.14	108.1
2003	241.36	336.73	578.10	3,144.82	1,088.30	4,233.12	111.2
2004	258.14	347.82	605.96	3,328.73	1,129.39	4,458.12	114.1
2005	274.85	364.03	638.88	3,576.26	1,199.27	4,775.53	117.6
2006	290.34	413.33	703.67	3,746.40	1,238.24	4,984.64	120.5
2007 f	304.27	462.77	767.03	3,909.62	1,310.73	5,220.35	124.3
2008 f	311.54	523.96	835.51	4,134.49	1,420.43	5,554.92	128.6
	<b>(Annual Percentage Change)</b>						
1985	---	---	---	---	---	---	---
1986	6.5	12.5	11.0	7.8	10.7	8.5	2.8
1987	18.9	2.8	6.6	6.7	-3.6	4.2	4.7
1988	13.2	0.7	4.0	6.4	-3.6	4.1	4.5
1989	0.4	1.5	1.2	8.4	11.1	8.9	4.6
1990	9.0	10.5	10.1	9.8	9.9	9.8	3.0
1991	14.6	9.4	10.8	2.4	6.5	3.3	2.8
1992	20.6	9.6	12.8	4.4	5.4	4.6	1.3
1993	3.2	7.7	6.3	-0.9	9.1	1.3	1.4
1994	-5.1	5.7	2.4	0.8	3.9	1.5	1.1
1995	24.6	6.9	11.8	2.5	6.2	3.4	2.3
1996	-5.1	9.7	5.1	-0.2	6.4	1.5	1.7
1997	2.5	4.9	4.3	2.9	7.7	4.1	1.0
1998	13.6	5.9	8.0	5.9	5.1	5.7	-0.4
1999	18.6	-2.3	3.8	13.2	9.2	12.1	1.8
2000	18.3	9.5	12.4	10.2	5.7	9.0	4.1
2001	20.9	3.2	9.4	5.6	12.4	7.3	1.4
2002	17.1	8.6	11.9	5.3	4.0	5.0	1.0
2003	14.6	8.2	10.8	7.9	2.7	6.5	2.9
2004	6.9	3.3	4.8	5.8	3.8	5.3	2.6
2005	6.5	4.7	5.4	7.4	6.2	7.1	3.1
2006	5.6	13.5	10.1	4.8	3.2	4.4	2.4
2007 f	4.8	12.0	9.0	4.4	5.9	4.7	3.2
2008 f	2.4	13.2	8.9	5.8	8.4	6.4	3.4
	<b>(Annual Percentage Change in Excess of Inflation in the Canadian Economy)</b>						
1985	---	---	---	---	---	---	---
1986	3.7	9.7	8.2	5.0	7.9	5.7	---
1987	14.1	-1.9	1.8	2.0	-8.3	-0.6	---
1988	8.7	-3.8	-0.5	1.9	-8.1	-0.4	---
1989	-4.2	-3.0	-3.4	3.8	6.5	4.4	---
1990	6.0	7.5	7.1	6.8	6.9	6.8	---
1991	11.8	6.6	8.1	-0.3	3.8	0.6	---
1992	19.4	8.3	11.5	3.1	4.2	3.3	---
1993	1.7	6.3	4.9	-2.4	7.6	-0.1	---
1994	-6.2	4.6	1.3	-0.3	2.8	0.4	---
1995	22.2	4.5	9.4	0.1	3.9	1.1	---
1996	-6.7	8.0	3.4	-1.8	4.7	-0.2	---
1997	1.5	3.9	3.3	1.9	6.7	3.2	---
1998	14.0	6.3	8.4	6.4	5.6	6.2	---
1999	16.8	-4.1	2.0	11.4	7.4	10.3	---
2000	14.2	5.4	8.3	6.1	1.6	4.9	---
2001	19.5	1.8	8.0	4.2	11.0	6.0	---
2002	16.1	7.6	10.9	4.3	3.0	3.9	---
2003	11.7	5.3	7.9	5.1	-0.2	3.6	---
2004	4.4	0.7	2.2	3.3	1.2	2.7	---
2005	3.4	1.6	2.3	4.3	3.1	4.0	---
2006	3.2	11.1	7.7	2.3	0.8	2.0	---
2007 f	1.6	8.7	5.8	1.1	2.6	1.5	---
2008 f	-1.0	9.8	5.5	2.3	4.9	3.0	---

f: forecast.

Source: NHEX, CIHI, 2008.

**Man.**

Table B Sask.—Total

Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Saskatchewan, 1985 to 2008

Year	Prescribed Drugs					Non-Prescribed Drugs						
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
Social Security Funds			Drug Insurance Fund	Insurers*		Out-of-Pocket	Subtotal Private		Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs	
	(\$ Millions)											
1985	67.6	6.3	0.1	---	74.0	---	---	26.8	100.8	---	---	35.3
1986	81.1	7.1	0.1	---	88.3	---	---	33.8	122.1	---	---	40.0
1987	67.8	7.7	0.2	---	75.7	---	---	42.5	118.2	---	---	46.4
1988	63.0	9.7	0.3	---	73.1	---	---	53.5	126.5	---	---	58.3
1989	74.8	12.2	0.2	---	87.2	---	---	67.3	154.5	---	---	73.2
1990	88.7	14.5	0.3	---	103.5	---	---	79.5	183.0	---	---	74.4
1991	93.5	16.8	0.3	---	110.6	---	---	89.2	199.8	---	---	73.0
1992	85.0	19.0	0.3	---	104.3	---	---	99.5	203.8	40.6	35.6	76.2
1993	57.8	22.4	0.4	---	80.6	---	---	126.7	207.3	49.9	44.9	94.8
1994	56.2	25.0	0.4	---	81.6	---	---	141.3	222.9	51.7	45.5	97.2
1995	63.8	28.0	0.5	---	92.2	---	---	146.8	239.0	50.1	44.7	94.8
1996	66.6	28.8	0.8	---	96.2	---	---	148.1	244.3	47.4	44.8	92.2
1997	69.3	31.2	0.8	---	101.3	---	---	161.2	262.5	48.9	47.3	96.2
1998	78.9	33.7	0.9	---	113.6	---	---	167.4	280.9	47.6	46.7	94.4
1999	89.1	38.8	1.1	---	129.0	---	---	174.0	303.0	52.8	48.7	101.5
2000	100.2	42.3	1.3	---	143.8	---	---	185.6	329.4	55.9	51.0	106.9
2001	116.3	48.1	1.6	---	165.9	---	---	216.1	382.1	57.1	50.5	107.7
2002	133.9	55.2	1.9	---	191.0	---	---	222.5	413.6	58.1	51.3	109.4
2003	151.4	62.5	2.2	---	216.1	---	---	252.3	468.4	57.4	50.0	107.4
2004	168.1	64.9	2.5	---	235.5	---	---	274.1	509.6	60.4	51.8	112.3
2005	185.4	68.2	2.7	---	256.3	---	---	286.1	542.4	61.9	53.6	115.5
2006	201.9	73.1	2.9	---	277.9	---	---	282.5	560.4	63.3	54.2	117.6
2007 f	251.7	74.9	3.0	---	329.6	---	---	298.8	628.5	65.7	53.6	119.4
2008 f	290.8	80.8	3.2	---	374.9	---	---	322.7	697.6	67.6	55.1	122.7
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	20.0	13.1	2.4	---	19.3	---	---	25.8	21.1	---	---	13.2
1987	-16.4	8.9	42.4	---	-14.2	---	---	25.8	-3.2	---	---	16.0
1988	-7.1	26.1	58.9	---	-3.5	---	---	25.8	7.0	---	---	25.6
1989	18.7	25.3	-28.9	---	19.4	---	---	25.8	22.1	---	---	25.6
1990	18.7	18.6	9.8	---	18.6	---	---	18.2	18.5	---	---	1.6
1991	5.4	16.1	5.4	---	6.9	---	---	12.2	9.2	---	---	-1.9
1992	-9.1	12.9	20.3	---	-5.7	---	---	11.5	2.0	---	---	4.5
1993	-32.0	18.1	32.9	---	-22.7	---	---	27.3	1.7	22.7	26.3	24.4
1994	-2.8	11.7	-2.2	---	1.3	---	---	11.5	7.5	3.6	1.3	2.5
1995	13.6	11.7	16.1	---	13.0	---	---	3.9	7.2	-3.0	-1.9	-2.5
1996	4.4	3.0	63.1	---	4.3	---	---	0.9	2.2	-5.4	0.4	-2.7
1997	4.0	8.3	4.3	---	5.3	---	---	8.8	7.4	3.1	5.5	4.3
1998	13.9	8.1	9.6	---	12.1	---	---	3.9	7.0	-2.5	-1.2	-1.9
1999	12.9	15.1	22.0	---	13.6	---	---	3.9	7.8	10.8	4.1	7.5
2000	12.4	9.0	16.4	---	11.4	---	---	6.7	8.7	5.8	4.9	5.4
2001	16.1	13.8	18.5	---	15.4	---	---	16.4	16.0	2.2	-1.0	0.7
2002	15.1	14.9	20.9	---	15.1	---	---	3.0	8.2	1.7	1.5	1.6
2003	13.1	13.1	14.4	---	13.1	---	---	13.4	13.2	-1.2	-2.5	-1.8
2004	11.0	3.8	17.3	---	9.0	---	---	8.6	8.8	5.2	3.7	4.5
2005	10.3	5.1	5.4	---	8.8	---	---	4.4	6.4	2.5	3.4	2.9
2006	8.9	7.3	8.4	---	8.5	---	---	-1.3	3.3	2.2	1.2	1.8
2007 f	24.7	2.4	3.8	---	18.6	---	---	5.8	12.1	3.8	-1.1	1.6
2008 f	15.5	7.9	7.6	---	13.7	---	---	8.0	11.0	2.8	2.8	2.8
	(Percentage Share of Total Drug Expenditure)											
1985	49.6	4.6	0.1	---	54.4	---	---	19.7	74.1	---	---	25.9
1986	50.0	4.4	0.1	---	54.5	---	---	20.8	75.3	---	---	24.7
1987	41.2	4.7	0.1	---	46.0	---	---	25.8	71.8	---	---	28.2
1988	34.1	5.3	0.2	---	39.5	---	---	28.9	68.5	---	---	31.5
1989	32.8	5.4	0.1	---	38.3	---	---	29.5	67.9	---	---	32.1
1990	34.5	5.6	0.1	---	40.2	---	---	30.9	71.1	---	---	28.9
1991	34.3	6.2	0.1	---	40.5	---	---	32.7	73.3	---	---	26.7
1992	30.3	6.8	0.1	---	37.2	---	---	35.5	72.8	14.5	12.7	27.2
1993	19.1	7.4	0.1	---	26.7	---	---	41.9	68.6	16.5	14.9	31.4
1994	17.5	7.8	0.1	---	25.5	---	---	44.1	69.6	16.1	14.2	30.4
1995	19.1	8.4	0.1	---	27.6	---	---	44.0	71.6	15.0	13.4	28.4
1996	19.8	8.6	0.2	---	28.6	---	---	44.0	72.6	14.1	13.3	27.4
1997	19.3	8.7	0.2	---	28.2	---	---	44.9	73.2	13.6	13.2	26.8
1998	21.0	9.0	0.2	---	30.3	---	---	44.6	74.9	12.7	12.4	25.1
1999	22.0	9.6	0.3	---	31.9	---	---	43.0	74.9	13.1	12.0	25.1
2000	23.0	9.7	0.3	---	32.9	---	---	42.5	75.5	12.8	11.7	24.5
2001	23.7	9.8	0.3	---	33.9	---	---	44.1	78.0	11.7	10.3	22.0
2002	25.6	10.6	0.4	---	36.5	---	---	42.6	79.1	11.1	9.8	20.9
2003	26.3	10.9	0.4	---	37.5	---	---	43.8	81.3	10.0	8.7	18.7
2004	27.0	10.4	0.4	---	37.9	---	---	44.1	81.9	9.7	8.3	18.1
2005	28.2	10.4	0.4	---	39.0	---	---	43.5	82.4	9.4	8.1	17.6
2006	29.8	10.8	0.4	---	41.0	---	---	41.7	82.7	9.3	8.0	17.3
2007 f	33.7	10.0	0.4	---	44.1	---	---	40.0	84.0	8.8	7.2	16.0
2008 f	35.4	9.9	0.4	---	45.7	---	---	39.3	85.0	8.2	6.7	15.0

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEx, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Sask.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Saskatchewan, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	74.0	62.1	136.1	1,195.5	333.2	1,528.8	6.2	18.6	8.9
1986	88.3	73.7	162.0	1,325.9	377.7	1,703.6	6.7	19.5	9.5
1987	75.7	88.9	164.6	1,372.2	395.5	1,767.8	5.5	22.5	9.3
1988	73.1	111.7	184.8	1,468.3	369.3	1,837.6	5.0	30.2	10.1
1989	87.2	140.4	227.7	1,629.2	423.7	2,052.9	5.4	33.1	11.1
1990	103.5	153.9	257.4	1,792.1	460.1	2,252.2	5.8	33.4	11.4
1991	110.6	162.2	272.8	1,828.9	490.9	2,319.8	6.0	33.0	11.8
1992	104.3	175.8	280.1	1,819.5	505.8	2,325.4	5.7	34.7	12.0
1993	80.6	221.5	302.1	1,727.8	574.1	2,301.9	4.7	38.6	13.1
1994	81.6	238.5	320.1	1,778.8	606.4	2,385.2	4.6	39.3	13.4
1995	92.2	241.6	333.8	1,820.8	621.5	2,442.3	5.1	38.9	13.7
1996	96.2	240.4	336.6	1,862.3	627.7	2,490.0	5.2	38.3	13.5
1997	101.3	257.4	358.6	1,976.1	680.1	2,656.2	5.1	37.8	13.5
1998	113.6	261.8	375.3	2,103.5	673.3	2,776.8	5.4	38.9	13.5
1999	129.0	275.4	404.5	2,250.4	725.0	2,975.4	5.7	38.0	13.6
2000	143.8	292.5	436.3	2,381.2	773.9	3,155.1	6.0	37.8	13.8
2001	165.9	323.8	489.7	2,581.5	869.6	3,451.1	6.4	37.2	14.2
2002	191.0	332.0	523.0	2,725.4	899.0	3,624.4	7.0	36.9	14.4
2003	216.1	359.7	575.8	2,895.7	971.3	3,866.9	7.5	37.0	14.9
2004	235.5	386.3	621.8	3,105.3	1,021.4	4,126.7	7.6	37.8	15.1
2005	256.3	401.7	657.9	3,375.4	1,050.2	4,425.5	7.6	38.2	14.9
2006	277.9	400.1	678.0	3,602.7	1,136.4	4,739.1	7.7	35.2	14.3
2007 f	329.6	418.2	747.8	3,894.5	1,197.1	5,091.7	8.5	34.9	14.7
2008 f	374.9	445.4	820.3	4,077.9	1,287.1	5,365.0	9.2	34.6	15.3
	(Annual Percentage Change)								
1985	---	---	---	---	---	---	---	---	---
1986	19.3	18.7	19.0	10.9	13.4	11.4	---	---	---
1987	-14.2	20.5	1.6	3.5	4.7	3.8	---	---	---
1988	-3.5	25.7	12.3	7.0	-6.6	4.0	---	---	---
1989	19.4	25.7	23.2	11.0	14.7	11.7	---	---	---
1990	18.6	9.6	13.0	10.0	8.6	9.7	---	---	---
1991	6.9	5.4	6.0	2.1	6.7	3.0	---	---	---
1992	-5.7	8.4	2.7	-0.5	3.0	0.2	---	---	---
1993	-22.7	26.0	7.9	-5.0	13.5	-1.0	---	---	---
1994	1.3	7.7	5.9	3.0	5.6	3.6	---	---	---
1995	13.0	1.3	4.3	2.4	2.5	2.4	---	---	---
1996	4.3	-0.5	0.8	2.3	1.0	2.0	---	---	---
1997	5.3	7.1	6.6	6.1	8.3	6.7	---	---	---
1998	12.1	1.7	4.6	6.4	-1.0	4.5	---	---	---
1999	13.6	5.2	7.8	7.0	7.7	7.2	---	---	---
2000	11.4	6.2	7.9	5.8	6.7	6.0	---	---	---
2001	15.4	10.7	12.2	8.4	12.4	9.4	---	---	---
2002	15.1	2.5	6.8	5.6	3.4	5.0	---	---	---
2003	13.1	8.3	10.1	6.2	8.0	6.7	---	---	---
2004	9.0	7.4	8.0	7.2	5.2	6.7	---	---	---
2005	8.8	4.0	5.8	8.7	2.8	7.2	---	---	---
2006	8.5	-0.4	3.0	6.7	8.2	7.1	---	---	---
2007 f	18.6	4.5	10.3	8.1	5.3	7.4	---	---	---
2008 f	13.7	6.5	9.7	4.7	7.5	5.4	---	---	---
	(Percentage Share of Total Drug Expenditure)								
1985	54.4	45.6	100.0	---	---	---	---	---	---
1986	54.5	45.5	100.0	---	---	---	---	---	---
1987	46.0	54.0	100.0	---	---	---	---	---	---
1988	39.5	60.5	100.0	---	---	---	---	---	---
1989	38.3	61.7	100.0	---	---	---	---	---	---
1990	40.2	59.8	100.0	---	---	---	---	---	---
1991	40.5	59.5	100.0	---	---	---	---	---	---
1992	37.2	62.8	100.0	---	---	---	---	---	---
1993	26.7	73.3	100.0	---	---	---	---	---	---
1994	25.5	74.5	100.0	---	---	---	---	---	---
1995	27.6	72.4	100.0	---	---	---	---	---	---
1996	28.6	71.4	100.0	---	---	---	---	---	---
1997	28.2	71.8	100.0	---	---	---	---	---	---
1998	30.3	69.7	100.0	---	---	---	---	---	---
1999	31.9	68.1	100.0	---	---	---	---	---	---
2000	32.9	67.1	100.0	---	---	---	---	---	---
2001	33.9	66.1	100.0	---	---	---	---	---	---
2002	36.5	63.5	100.0	---	---	---	---	---	---
2003	37.5	62.5	100.0	---	---	---	---	---	---
2004	37.9	62.1	100.0	---	---	---	---	---	---
2005	39.0	61.0	100.0	---	---	---	---	---	---
2006	41.0	59.0	100.0	---	---	---	---	---	---
2007 f	44.1	55.9	100.0	---	---	---	---	---	---
2008 f	45.7	54.3	100.0	---	---	---	---	---	---

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B Sask.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Saskatchewan, 1985 to 2008**

Year	Prescribed Drugs								Non-Prescribed Drugs			
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds WCB	Drug Insurance Fund		Insurers*	Out-of-Pocket		Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	65.90	6.11	0.14	---	72.15	---	---	26.16	98.31	---	---	34.43
1986	78.76	6.89	0.14	---	85.79	---	---	32.80	118.59	---	---	38.85
1987	65.64	7.48	0.20	---	73.32	---	---	41.13	114.45	---	---	44.90
1988	61.28	9.47	0.32	---	71.08	---	---	52.00	123.08	---	---	56.67
1989	73.37	11.97	0.23	---	85.58	---	---	66.00	151.57	---	---	71.80
1990	88.11	14.37	0.26	---	102.73	---	---	78.97	181.70	---	---	73.85
1991	93.26	16.75	0.27	---	110.29	---	---	89.00	199.30	---	---	72.76
1992	84.66	18.90	0.33	---	103.88	---	---	99.15	203.03	40.47	35.45	75.92
1993	57.37	22.26	0.44	---	80.07	---	---	125.84	205.90	49.53	44.64	94.17
1994	55.63	24.80	0.43	---	80.85	---	---	139.94	220.79	51.18	45.12	96.29
1995	62.89	27.57	0.49	---	90.94	---	---	144.72	235.66	49.43	44.05	93.48
1996	65.33	28.25	0.80	---	94.39	---	---	145.37	239.76	46.51	44.00	90.51
1997	68.04	30.62	0.83	---	99.49	---	---	158.31	257.80	48.02	46.46	94.48
1998	77.57	33.12	0.91	---	111.61	---	---	164.51	276.12	46.83	45.92	92.75
1999	87.61	38.23	1.12	---	127.15	---	---	171.45	298.60	52.05	47.95	100.01
2000	99.38	41.95	1.31	---	142.64	---	---	184.19	326.83	55.45	50.65	106.09
2001	116.26	48.10	1.56	---	165.92	---	---	216.10	382.02	57.12	50.52	107.64
2002	134.44	55.48	1.90	---	191.82	---	---	223.47	415.28	58.36	51.52	109.88
2003	152.23	62.83	2.18	---	217.24	---	---	253.61	470.85	57.71	50.28	107.99
2004	168.98	65.19	2.55	---	236.72	---	---	275.48	512.20	60.72	52.11	112.84
2005	187.28	68.87	2.70	---	258.85	---	---	289.02	547.87	62.55	54.14	116.69
2006	204.44	74.07	2.94	---	281.44	---	---	286.09	567.53	64.11	54.93	119.04
2007 f	252.50	75.15	3.02	---	330.66	---	---	299.76	630.43	65.95	53.82	119.76
2008 f	292.31	81.26	3.26	---	376.83	---	---	324.44	701.27	67.91	55.42	123.32
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	19.5	12.7	2.1	---	18.9	---	---	25.4	20.6	---	---	12.8
1987	-16.7	8.5	41.9	---	-14.5	---	---	25.4	-3.5	---	---	15.6
1988	-6.6	26.6	59.6	---	-3.1	---	---	26.4	7.5	---	---	26.2
1989	19.7	26.4	-28.3	---	20.4	---	---	26.9	23.2	---	---	26.7
1990	20.1	20.0	11.1	---	20.0	---	---	19.7	19.9	---	---	2.8
1991	5.9	16.6	5.9	---	7.4	---	---	12.7	9.7	---	---	-1.5
1992	-9.2	12.8	20.1	---	-5.8	---	---	11.4	1.9	---	---	4.3
1993	-32.2	17.8	32.6	---	-22.9	---	---	26.9	1.4	22.4	25.9	24.0
1994	-3.0	11.4	-2.4	---	1.0	---	---	11.2	7.2	3.3	1.1	2.3
1995	13.1	11.1	15.6	---	12.5	---	---	3.4	6.7	-3.4	-2.4	-2.9
1996	3.9	2.5	62.3	---	3.8	---	---	0.5	1.7	-5.9	-0.1	-3.2
1997	4.1	8.4	4.4	---	5.4	---	---	8.9	7.5	3.3	5.6	4.4
1998	14.0	8.2	9.7	---	12.2	---	---	3.9	7.1	-2.5	-1.2	-1.8
1999	13.2	15.4	22.3	---	13.9	---	---	4.2	8.1	11.1	4.4	7.8
2000	13.2	9.8	17.2	---	12.2	---	---	7.4	9.5	6.5	5.6	6.1
2001	17.0	14.6	19.4	---	16.3	---	---	17.3	16.9	3.0	-0.3	1.5
2002	15.6	15.3	21.4	---	15.6	---	---	3.4	8.7	2.2	2.0	2.1
2003	13.2	13.3	14.6	---	13.3	---	---	13.5	13.4	-1.1	-2.4	-1.7
2004	11.0	3.7	17.2	---	9.0	---	---	8.6	8.8	5.2	3.7	4.5
2005	10.8	5.6	5.9	---	9.3	---	---	4.9	7.0	3.0	3.9	3.4
2006	9.2	7.6	8.6	---	8.7	---	---	-1.0	3.6	2.5	1.5	2.0
2007 f	23.5	1.5	2.8	---	17.5	---	---	4.8	11.1	2.9	-2.0	0.6
2008 f	15.8	8.1	7.8	---	14.0	---	---	8.2	11.2	3.0	3.0	3.0
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	16.7	9.9	-0.7	---	16.1	---	---	22.6	17.8	---	---	10.0
1987	-21.4	3.7	37.2	---	-19.3	---	---	20.7	-8.2	---	---	10.8
1988	-11.2	22.1	55.1	---	-7.6	---	---	21.9	3.0	---	---	21.7
1989	15.2	21.9	-32.9	---	15.8	---	---	22.4	18.6	---	---	22.1
1990	17.1	17.0	8.1	---	17.0	---	---	16.6	16.8	---	---	-0.2
1991	3.1	13.8	3.1	---	4.6	---	---	10.0	6.9	---	---	-4.2
1992	-10.5	11.5	18.9	---	-7.1	---	---	10.1	0.6	---	---	3.1
1993	-33.7	16.3	31.1	---	-24.4	---	---	25.5	0.0	20.9	24.5	22.6
1994	-4.1	10.3	-3.5	---	-0.1	---	---	10.1	6.1	2.2	0.0	1.2
1995	10.7	8.8	13.3	---	10.1	---	---	1.1	4.4	-5.7	-4.7	-5.3
1996	2.2	0.8	60.6	---	2.1	---	---	-1.2	0.1	-7.6	-1.8	-4.8
1997	3.2	7.4	3.4	---	4.4	---	---	7.9	6.5	2.3	4.6	3.4
1998	14.4	8.6	10.1	---	12.6	---	---	4.4	7.5	-2.0	-0.7	-1.4
1999	11.4	13.6	20.5	---	12.1	---	---	2.4	6.3	9.3	2.6	6.0
2000	9.1	5.7	13.1	---	8.1	---	---	3.3	5.4	2.4	1.5	2.0
2001	15.6	13.3	18.0	---	15.0	---	---	16.0	15.5	1.7	-1.6	0.1
2002	14.6	14.3	20.4	---	14.6	---	---	2.4	7.7	1.1	0.9	1.0
2003	10.3	10.4	11.7	---	10.4	---	---	10.6	10.5	-4.0	-5.3	-4.6
2004	8.4	1.2	14.7	---	6.4	---	---	6.0	6.2	2.6	1.1	1.9
2005	7.7	2.5	2.8	---	6.2	---	---	1.8	3.9	-0.1	0.8	0.3
2006	6.7	5.1	6.2	---	6.3	---	---	-3.4	1.2	0.1	-0.9	-0.4
2007 f	20.3	-1.8	-0.4	---	14.3	---	---	1.6	7.9	-0.4	-5.3	-2.6
2008 f	12.3	4.7	4.4	---	10.5	---	---	4.8	7.8	-0.4	-0.4	-0.4

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.



*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Sask.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Saskatchewan, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit Price Index—Canada (1997 = 100)
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	72.15	60.60	132.75	1,165.85	324.93	1,490.78	73.6
1986	85.79	71.65	157.44	1,288.21	366.97	1,655.19	75.6
1987	73.32	86.03	159.35	1,328.72	383.01	1,711.73	79.2
1988	71.08	108.66	179.74	1,428.29	359.28	1,787.57	82.8
1989	85.58	137.80	223.37	1,598.43	415.71	2,014.15	86.6
1990	102.73	152.81	255.54	1,779.42	456.84	2,236.27	89.2
1991	110.29	161.76	272.06	1,824.01	489.59	2,313.60	91.6
1992	103.88	175.07	278.95	1,812.37	503.84	2,316.20	92.8
1993	80.07	220.01	300.07	1,716.06	570.20	2,286.26	94.1
1994	80.85	236.23	317.09	1,762.05	600.67	2,362.72	95.2
1995	90.94	238.20	329.14	1,795.42	612.84	2,408.26	97.4
1996	94.39	235.89	330.27	1,827.39	615.97	2,443.36	99.0
1997	99.49	252.79	352.28	1,941.01	668.05	2,609.05	100.0
1998	111.61	257.26	368.86	2,067.33	661.74	2,729.07	99.6
1999	127.15	271.46	398.61	2,217.77	714.53	2,932.30	101.4
2000	142.64	290.28	432.93	2,362.85	767.94	3,130.79	105.5
2001	165.92	323.74	489.66	2,581.17	869.48	3,450.65	106.9
2002	191.82	333.35	525.17	2,736.70	902.69	3,639.39	108.1
2003	217.24	361.60	578.84	2,911.00	976.42	3,887.42	111.2
2004	236.72	388.31	625.04	3,121.26	1,026.59	4,147.85	114.1
2005	258.85	405.71	664.56	3,409.32	1,060.73	4,470.05	117.6
2006	281.44	405.13	686.57	3,648.21	1,150.80	4,799.02	120.5
2007 f	330.66	419.52	750.19	3,906.77	1,200.90	5,107.67	124.3
2008 f	376.83	447.76	824.59	4,099.44	1,293.84	5,393.29	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	18.9	18.2	18.6	10.5	12.9	11.0	2.8
1987	-14.5	20.1	1.2	3.1	4.4	3.4	4.7
1988	-3.1	26.3	12.8	7.5	-6.2	4.4	4.5
1989	20.4	26.8	24.3	11.9	15.7	12.7	4.6
1990	20.0	10.9	14.4	11.3	9.9	11.0	3.0
1991	7.4	5.9	6.5	2.5	7.2	3.5	2.8
1992	-5.8	8.2	2.5	-0.6	2.9	0.1	1.3
1993	-22.9	25.7	7.6	-5.3	13.2	-1.3	1.4
1994	1.0	7.4	5.7	2.7	5.3	3.3	1.1
1995	12.5	0.8	3.8	1.9	2.0	1.9	2.3
1996	3.8	-1.0	0.3	1.8	0.5	1.5	1.7
1997	5.4	7.2	6.7	6.2	8.5	6.8	1.0
1998	12.2	1.8	4.7	6.5	-0.9	4.6	-0.4
1999	13.9	5.5	8.1	7.3	8.0	7.4	1.8
2000	12.2	6.9	8.6	6.5	7.5	6.8	4.1
2001	16.3	11.5	13.1	9.2	13.2	10.2	1.4
2002	15.6	3.0	7.3	6.0	3.8	5.5	1.0
2003	13.3	8.5	10.2	6.4	8.2	6.8	2.9
2004	9.0	7.4	8.0	7.2	5.1	6.7	2.6
2005	9.3	4.5	6.3	9.2	3.3	7.8	3.1
2006	8.7	-0.1	3.3	7.0	8.5	7.4	2.4
2007 f	17.5	3.6	9.3	7.1	4.4	6.4	3.2
2008 f	14.0	6.7	9.9	4.9	7.7	5.6	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	16.1	15.4	15.8	7.7	10.1	8.2	
1987	-19.3	15.3	-3.5	-1.6	-0.4	-1.3	
1988	-7.6	21.8	8.3	3.0	-10.7	-0.1	
1989	15.8	22.2	19.7	7.3	11.1	8.1	
1990	17.0	7.9	11.4	8.3	6.9	8.0	
1991	4.6	3.1	3.7	-0.3	4.4	0.7	
1992	-7.1	7.0	1.3	-1.9	1.6	-1.1	
1993	-24.4	24.2	6.1	-6.8	11.7	-2.7	
1994	-0.1	6.3	4.6	1.6	4.2	2.2	
1995	10.1	-1.5	1.5	-0.4	-0.3	-0.4	
1996	2.1	-2.6	-1.3	0.1	-1.2	-0.2	
1997	4.4	6.2	5.7	5.2	7.5	5.8	
1998	12.6	2.2	5.1	6.9	-0.5	5.0	
1999	12.1	3.7	6.3	5.5	6.2	5.6	
2000	8.1	2.8	4.5	2.4	3.4	2.7	
2001	15.0	10.2	11.8	7.9	11.9	8.9	
2002	14.6	1.9	6.2	5.0	2.8	4.4	
2003	10.4	5.6	7.3	3.5	5.3	3.9	
2004	6.4	4.8	5.4	4.6	2.6	4.1	
2005	6.2	1.4	3.2	6.1	0.2	4.7	
2006	6.3	-2.6	0.9	4.6	6.1	4.9	
2007 f	14.3	0.3	6.0	3.9	1.1	3.2	
2008 f	10.5	3.3	6.5	1.5	4.3	2.2	

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B Alta. — Total**

**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Alberta, 1985 to 2008**

Year	Prescribed Drugs						Non-Prescribed Drugs Private (Out-of-Pocket)				
	Provincial	Federal	Public		Subtotal Public	Private	Subtotal Private	Total Prescribed Drugs	Over- the- Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
			Social Security WCB	Drug Insurance Fund							
	(\$ Millions)										
1985	69.5	6.4	0.9	---	76.7	---	134.5	211.2	---	---	113.1
1986	83.2	7.0	1.2	---	91.4	---	147.9	239.3	---	---	128.1
1987	95.7	7.4	1.5	---	104.6	---	153.1	257.7	---	---	148.5
1988	108.0	9.1	1.6	---	118.7	---	172.6	291.3	---	---	163.3
1989	159.7	11.1	1.8	---	172.7	---	194.5	367.2	---	---	179.6
1990	179.5	13.2	2.2	---	194.9	---	219.0	413.9	---	---	184.3
1991	189.2	15.3	2.7	---	207.1	---	241.2	448.3	---	---	192.8
1992	205.6	17.1	3.0	---	225.6	---	256.8	482.4	103.3	91.2	194.4
1993	205.8	20.4	3.7	---	229.9	---	297.0	526.9	114.2	98.7	213.0
1994	208.1	22.8	3.3	---	234.2	---	309.4	543.7	119.3	106.1	225.4
1995	212.5	26.0	3.1	---	241.5	---	323.6	565.1	119.8	108.9	228.6
1996	232.6	26.3	3.5	---	262.4	---	360.2	622.6	128.3	112.5	240.8
1997	254.8	29.3	3.5	---	287.6	---	403.5	691.1	144.5	125.9	270.4
1998	278.1	32.8	4.2	---	315.0	---	430.1	745.1	153.1	135.0	288.1
1999	328.2	41.2	5.2	---	374.6	---	494.4	869.1	167.1	136.7	303.8
2000	387.1	45.1	5.7	---	437.8	---	556.5	994.3	173.4	150.0	323.4
2001	451.0	51.4	7.7	---	510.1	---	617.5	1,127.7	190.6	160.8	351.4
2002	515.2	57.7	8.7	---	581.7	---	686.9	1,268.6	199.0	169.6	368.6
2003	588.2	64.9	10.2	---	663.2	---	754.3	1,417.5	220.0	177.3	397.3
2004	646.8	67.8	10.9	---	725.5	---	800.9	1,526.4	236.8	187.2	424.0
2005	709.3	71.6	10.9	---	791.7	---	848.5	1,640.2	240.8	194.9	435.6
2006	758.9	75.3	11.6	---	845.8	---	995.1	1,840.9	271.9	213.9	485.8
2007 f	858.0	78.6	11.3	---	947.9	---	1,128.8	2,076.7	294.8	224.8	519.5
2008 f	909.3	83.8	11.3	---	1,004.3	---	1,284.0	2,288.3	308.4	235.2	543.5
(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---
1986	19.8	9.8	33.7	---	19.1	---	10.0	13.3	---	---	13.2
1987	15.1	6.1	23.4	---	14.5	---	3.5	7.7	---	---	16.0
1988	12.7	22.8	13.0	---	13.5	---	12.7	13.0	---	---	10.0
1989	48.0	22.5	10.2	---	45.5	---	12.7	26.1	---	---	10.0
1990	12.4	18.0	22.6	---	12.9	---	12.6	12.7	---	---	2.7
1991	5.4	16.1	19.6	---	6.3	---	10.1	8.3	---	---	4.6
1992	8.7	11.8	11.9	---	8.9	---	6.5	7.6	---	---	0.8
1993	0.1	19.6	23.9	---	1.9	---	15.7	9.2	10.6	8.3	9.5
1994	1.1	11.9	-11.4	---	1.9	---	4.2	3.2	4.5	7.4	5.8
1995	2.1	13.7	-5.1	---	3.1	---	4.6	3.9	0.4	2.6	1.4
1996	9.5	1.3	11.9	---	8.6	---	11.3	10.2	7.1	3.3	5.3
1997	9.6	11.5	-0.3	---	9.6	---	12.0	11.0	12.6	11.9	12.3
1998	9.1	11.8	21.3	---	9.5	---	6.6	7.8	6.0	7.2	6.5
1999	18.0	25.8	22.9	---	18.9	---	15.0	16.6	9.2	1.3	5.5
2000	17.9	9.2	9.8	---	16.9	---	12.6	14.4	3.8	9.7	6.4
2001	16.5	14.1	36.1	---	16.5	---	11.0	13.4	9.9	7.3	8.7
2002	14.2	12.2	13.6	---	14.0	---	11.2	12.5	4.4	5.4	4.9
2003	14.2	12.4	16.2	---	14.0	---	9.8	11.7	10.5	4.6	7.8
2004	10.0	4.5	6.9	---	9.4	---	6.2	7.7	7.6	5.6	6.7
2005	9.7	5.6	0.1	---	9.1	---	5.9	7.5	1.7	4.1	2.7
2006	7.0	5.2	6.7	---	6.8	---	17.3	12.2	12.9	9.8	11.5
2007 f	13.1	4.4	-2.6	---	12.1	---	13.4	12.8	8.4	5.1	6.9
2008 f	6.0	6.5	-0.2	---	5.9	---	13.7	10.2	4.6	4.6	4.6
(Percentage Share of Total Drug Expenditure)											
1985	21.4	2.0	0.3	---	23.7	---	41.5	65.1	---	---	34.9
1986	22.6	1.9	0.3	---	24.9	---	40.3	65.1	---	---	34.9
1987	23.6	1.8	0.4	---	25.8	---	37.7	63.4	---	---	36.6
1988	23.7	2.0	0.4	---	26.1	---	38.0	64.1	---	---	35.9
1989	29.2	2.0	0.3	---	31.6	---	35.6	67.2	---	---	32.8
1990	30.0	2.2	0.4	---	32.6	---	36.6	69.2	---	---	30.8
1991	29.5	2.4	0.4	---	32.3	---	37.6	69.9	---	---	30.1
1992	30.4	2.5	0.4	---	33.3	---	37.9	71.3	15.3	13.5	28.7
1993	27.8	2.8	0.5	---	31.1	---	40.1	71.2	15.4	13.3	28.8
1994	27.1	3.0	0.4	---	30.5	---	40.2	70.7	15.5	13.8	29.3
1995	26.8	3.3	0.4	---	30.4	---	40.8	71.2	15.1	13.7	28.8
1996	26.9	3.0	0.4	---	30.4	---	41.7	72.1	14.9	13.0	27.9
1997	26.5	3.1	0.4	---	29.9	---	42.0	71.9	15.0	13.1	28.1
1998	26.9	3.2	0.4	---	30.5	---	41.6	72.1	14.8	13.1	27.9
1999	28.0	3.5	0.4	---	31.9	---	42.2	74.1	14.2	11.7	25.9
2000	29.4	3.4	0.4	---	33.2	---	42.2	75.5	13.2	11.4	24.5
2001	30.5	3.5	0.5	---	34.5	---	41.7	76.2	12.9	10.9	23.8
2002	31.5	3.5	0.5	---	35.5	---	42.0	77.5	12.2	10.4	22.5
2003	32.4	3.6	0.6	---	36.5	---	41.6	78.1	12.1	9.8	21.9
2004	33.2	3.5	0.6	---	37.2	---	41.1	78.3	12.1	9.6	21.7
2005	34.2	3.4	0.5	---	38.1	---	40.9	79.0	11.6	9.4	21.0
2006	32.6	3.2	0.5	---	36.4	---	42.8	79.1	11.7	9.2	20.9
2007 f	33.0	3.0	0.4	---	36.5	---	43.5	80.0	11.4	8.7	20.0
2008 f	32.1	3.0	0.4	---	35.5	---	45.3	80.8	10.9	8.3	19.2

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance  
and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Alberta.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Alberta, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	76.7	247.6	324.3	3,239.1	831.3	4,070.4	2.4	29.8	8.0
1986	91.4	276.0	367.4	3,537.9	910.6	4,448.5	2.6	30.3	8.3
1987	104.6	301.6	406.2	3,514.4	985.5	4,499.9	3.0	30.6	9.0
1988	118.7	335.9	454.6	3,645.6	1,184.9	4,830.6	3.3	28.3	9.4
1989	172.7	374.0	546.7	4,031.0	1,318.8	5,349.8	4.3	28.4	10.2
1990	194.9	403.4	598.3	4,326.9	1,422.5	5,749.4	4.5	28.4	10.4
1991	207.1	434.0	641.1	4,557.5	1,505.1	6,062.5	4.5	28.8	10.6
1992	225.6	451.2	676.9	4,846.4	1,584.2	6,430.7	4.7	28.5	10.5
1993	229.9	510.0	739.8	4,800.5	1,719.9	6,520.4	4.8	29.7	11.3
1994	234.2	534.8	769.1	4,527.8	1,785.7	6,313.4	5.2	30.0	12.2
1995	241.5	552.2	793.8	4,283.5	1,809.0	6,092.5	5.6	30.5	13.0
1996	262.4	601.0	863.4	4,466.5	1,854.2	6,320.6	5.9	32.4	13.7
1997	287.6	673.9	961.5	4,942.0	2,140.1	7,082.1	5.8	31.5	13.6
1998	315.0	718.1	1,033.2	5,354.0	2,251.1	7,605.1	5.9	31.9	13.6
1999	374.6	798.3	1,172.9	6,140.2	2,539.9	8,680.1	6.1	31.4	13.5
2000	437.8	879.9	1,317.7	6,792.9	2,822.9	9,615.8	6.4	31.2	13.7
2001	510.1	968.9	1,479.1	7,745.0	3,258.1	11,003.2	6.6	29.7	13.4
2002	581.7	1,055.5	1,637.2	8,470.2	3,385.4	11,855.6	6.9	31.2	13.8
2003	663.2	1,151.6	1,814.8	9,127.1	3,563.2	12,690.3	7.3	32.3	14.3
2004	725.5	1,224.9	1,950.4	9,981.4	3,928.7	13,910.1	7.3	31.2	14.0
2005	791.7	1,284.1	2,075.8	11,092.2	4,177.2	15,269.4	7.1	30.7	13.6
2006	845.8	1,481.0	2,326.8	12,166.4	4,857.5	17,023.9	7.0	30.5	13.7
2007 f	947.9	1,648.3	2,596.2	13,335.5	5,268.0	18,603.5	7.1	31.3	14.0
2008 f	1,004.3	1,827.5	2,831.8	14,444.6	5,688.4	20,133.0	7.0	32.1	14.1
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	19.1	11.5	13.3	9.2	9.5	9.3			
1987	14.5	9.3	10.6	-0.7	8.2	1.2			
1988	13.5	11.3	11.9	3.7	20.2	7.3			
1989	45.5	11.4	20.3	10.6	11.3	10.7			
1990	12.9	7.8	9.4	7.3	7.9	7.5			
1991	6.3	7.6	7.2	5.3	5.8	5.4			
1992	8.9	4.0	5.6	6.3	5.3	6.1			
1993	1.9	13.0	9.3	-0.9	8.6	1.4			
1994	1.9	4.9	4.0	-5.7	3.8	-3.2			
1995	3.1	3.3	3.2	-5.4	1.3	-3.5			
1996	8.6	8.8	8.8	4.3	2.5	3.7			
1997	9.6	12.1	11.4	10.6	15.4	12.0			
1998	9.5	6.6	7.5	8.3	5.2	7.4			
1999	18.9	11.2	13.5	14.7	12.8	14.1			
2000	16.9	10.2	12.3	10.6	11.1	10.8			
2001	16.5	10.1	12.2	14.0	15.4	14.4			
2002	14.0	8.9	10.7	9.4	3.9	7.7			
2003	14.0	9.1	10.8	7.8	5.3	7.0			
2004	9.4	6.4	7.5	9.4	10.3	9.6			
2005	9.1	4.8	6.4	11.1	6.3	9.8			
2006	6.8	15.3	12.1	9.7	16.3	11.5			
2007 f	12.1	11.3	11.6	9.6	8.5	9.3			
2008 f	5.9	10.9	9.1	8.3	8.0	8.2			
	(Percentage Share of Total Drug Expenditure)								
1985	23.7	76.3	100.0						
1986	24.9	75.1	100.0						
1987	25.8	74.2	100.0						
1988	26.1	73.9	100.0						
1989	31.6	68.4	100.0						
1990	32.6	67.4	100.0						
1991	32.3	67.7	100.0						
1992	33.3	66.7	100.0						
1993	31.1	68.9	100.0						
1994	30.5	69.5	100.0						
1995	30.4	69.6	100.0						
1996	30.4	69.6	100.0						
1997	29.9	70.1	100.0						
1998	30.5	69.5	100.0						
1999	31.9	68.1	100.0						
2000	33.2	66.8	100.0						
2001	34.5	65.5	100.0						
2002	35.5	64.5	100.0						
2003	36.5	63.5	100.0						
2004	37.2	62.8	100.0						
2005	38.1	61.9	100.0						
2006	36.4	63.6	100.0						
2007 f	36.5	63.5	100.0						
2008 f	35.5	64.5	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B Alta. — Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Alberta, 1985 to 2008**

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Provincial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
Social Security Funds WCB			Drug Insurance Fund	Insurers*		Out-of-Pocket	Subtotal Private		Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs	
	(\$ per Capita)											
1985	28.91	2.65	0.37	---	31.93	---	---	55.96	87.89	---	---	47.07
1986	34.23	2.87	0.48	---	37.59	---	---	60.86	98.44	---	---	52.69
1987	39.32	3.04	0.60	---	42.96	---	---	62.87	105.83	---	---	60.99
1988	43.98	3.71	0.67	---	48.36	---	---	70.31	118.67	---	---	66.53
1989	64.01	4.47	0.73	---	69.20	---	---	77.94	147.14	---	---	71.96
1990	70.48	5.16	0.87	---	76.52	---	---	86.00	162.51	---	---	72.36
1991	72.98	5.89	1.02	---	79.89	---	---	93.03	172.92	---	---	74.37
1992	78.09	6.48	1.13	---	85.70	---	---	97.53	183.24	39.22	34.62	73.84
1993	77.14	7.65	1.38	---	86.18	---	---	111.35	197.53	42.82	37.01	79.83
1994	77.07	8.46	1.21	---	86.74	---	---	114.58	201.32	44.18	39.28	83.46
1995	77.70	9.50	1.13	---	88.33	---	---	118.34	206.67	43.80	39.81	83.62
1996	83.81	9.49	1.25	---	94.55	---	---	129.79	224.34	46.23	40.53	86.77
1997	90.05	10.37	1.22	---	101.64	---	---	142.56	244.20	51.05	44.49	95.55
1998	95.90	11.31	1.45	---	108.66	---	---	148.33	256.98	52.80	46.55	99.36
1999	111.14	13.97	1.74	---	126.85	---	---	167.42	294.27	56.59	46.29	102.88
2000	128.81	15.00	1.88	---	145.69	---	---	185.19	330.88	57.71	49.90	107.62
2001	147.55	16.82	2.52	---	166.89	---	---	202.01	368.91	62.35	52.62	114.96
2002	165.33	18.51	2.81	---	186.65	---	---	220.43	407.08	63.86	54.41	118.28
2003	186.05	20.52	3.22	---	209.79	---	---	238.59	448.38	69.59	56.09	125.68
2004	201.62	21.13	3.39	---	226.14	---	---	249.65	475.78	73.81	58.34	132.16
2005	216.20	21.81	3.31	---	241.33	---	---	258.63	499.96	73.38	59.40	132.78
2006	225.16	22.33	3.44	---	250.93	---	---	295.24	546.18	80.66	63.47	144.14
2007 f	246.98	22.63	3.25	---	272.87	---	---	324.92	597.79	84.85	64.71	149.55
2008 f	258.79	23.84	3.21	---	285.84	---	---	365.42	651.26	87.76	66.93	154.70
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	18.4	8.6	32.2	---	17.7	---	---	8.7	12.0	---	---	11.9
1987	14.9	5.9	23.2	---	14.3	---	---	3.3	7.5	---	---	15.8
1988	11.9	21.8	12.1	---	12.6	---	---	11.8	12.1	---	---	9.1
1989	45.5	20.5	8.4	---	43.1	---	---	10.9	24.0	---	---	8.2
1990	10.1	15.6	20.1	---	10.6	---	---	10.3	10.4	---	---	0.6
1991	3.5	14.0	17.5	---	4.4	---	---	8.2	6.4	---	---	2.8
1992	7.0	10.1	10.2	---	7.3	---	---	4.8	6.0	---	---	-0.7
1993	-1.2	18.0	22.3	---	0.6	---	---	14.2	7.8	9.2	6.9	8.1
1994	-0.1	10.5	-12.5	---	0.6	---	---	2.9	1.9	3.2	6.1	4.5
1995	0.8	12.3	-6.3	---	1.8	---	---	3.3	2.7	-0.8	1.4	0.2
1996	7.9	-0.2	10.3	---	7.0	---	---	9.7	8.6	5.5	1.8	3.8
1997	7.4	9.3	-2.2	---	7.5	---	---	9.8	8.9	10.4	9.8	10.1
1998	6.5	9.1	18.4	---	6.9	---	---	4.0	5.2	3.4	4.6	4.0
1999	15.9	23.5	20.6	---	16.7	---	---	12.9	14.5	7.2	-0.6	3.6
2000	15.9	7.4	7.9	---	14.9	---	---	10.6	12.4	2.0	7.8	4.6
2001	14.6	12.2	33.8	---	14.6	---	---	9.1	11.5	8.0	5.4	6.8
2002	12.0	10.1	11.4	---	11.8	---	---	9.1	10.3	2.4	3.4	2.9
2003	12.5	10.8	14.6	---	12.4	---	---	8.2	10.1	9.0	3.1	6.3
2004	8.4	3.0	5.4	---	7.8	---	---	4.6	6.1	6.1	4.0	5.2
2005	7.2	3.3	-2.2	---	6.7	---	---	3.6	5.1	-0.6	1.8	0.5
2006	4.1	2.4	3.9	---	4.0	---	---	14.2	9.2	9.9	6.9	8.6
2007 f	9.7	1.3	-5.5	---	8.7	---	---	10.1	9.4	5.2	1.9	3.8
2008 f	4.8	5.3	-1.3	---	4.8	---	---	12.5	8.9	3.4	3.4	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	15.6	5.8	29.4	---	14.9	---	---	5.9	9.2	---	---	9.1
1987	10.1	1.1	18.5	---	9.5	---	---	-1.4	2.8	---	---	11.0
1988	7.3	17.3	7.6	---	8.1	---	---	7.3	7.6	---	---	4.6
1989	41.0	15.9	3.8	---	38.5	---	---	6.3	19.4	---	---	3.6
1990	7.1	12.6	17.1	---	7.5	---	---	7.3	7.4	---	---	-2.5
1991	0.8	11.3	14.8	---	1.6	---	---	5.4	3.6	---	---	0.0
1992	5.7	8.8	8.9	---	6.0	---	---	3.6	4.7	---	---	-2.0
1993	-2.6	16.6	20.8	---	-0.9	---	---	12.7	6.4	7.7	5.5	6.7
1994	-1.2	9.4	-13.6	---	-0.4	---	---	1.8	0.8	2.1	5.0	3.4
1995	-1.5	10.0	-8.6	---	-0.5	---	---	0.9	0.3	-3.2	-1.0	-2.1
1996	6.2	-1.9	8.6	---	5.4	---	---	8.0	6.9	3.9	0.1	2.1
1997	6.5	8.3	-3.2	---	6.5	---	---	8.8	7.9	9.4	8.8	9.1
1998	6.9	9.5	18.8	---	7.3	---	---	4.5	5.7	3.9	5.1	4.4
1999	14.1	21.7	18.8	---	14.9	---	---	11.1	12.7	5.4	-2.4	1.7
2000	11.8	3.3	3.8	---	10.7	---	---	6.5	8.3	-2.1	3.7	0.5
2001	13.2	10.8	32.4	---	13.2	---	---	7.7	10.1	6.7	4.1	5.5
2002	11.0	9.0	10.4	---	10.8	---	---	8.1	9.3	1.4	2.4	1.8
2003	9.6	7.9	11.7	---	9.5	---	---	5.3	7.2	6.1	0.2	3.4
2004	5.8	0.4	2.8	---	5.2	---	---	2.0	3.5	3.5	1.4	2.6
2005	4.1	0.1	-5.3	---	3.6	---	---	0.5	2.0	-3.7	-1.3	-2.6
2006	1.7	0.0	1.4	---	1.6	---	---	11.7	6.8	7.5	4.4	6.1
2007 f	6.5	-1.9	-8.7	---	5.5	---	---	6.8	6.2	2.0	-1.3	0.5
2008 f	1.4	1.9	-4.7	---	1.3	---	---	9.0	5.5	0.0	0.0	0.0

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

Alta.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Alta.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Alberta, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit Price Index—Canada (1997 = 100)
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	31.93	103.03	134.95	1,347.98	345.94	1,693.92	73.6
1986	37.59	113.54	151.13	1,455.36	374.58	1,829.95	75.6
1987	42.96	123.86	166.81	1,443.08	404.68	1,847.76	79.2
1988	48.36	136.84	185.20	1,485.33	482.78	1,968.11	82.8
1989	69.20	149.90	219.10	1,615.48	528.50	2,143.98	86.6
1990	76.52	158.36	234.87	1,698.71	558.47	2,257.18	89.2
1991	79.89	167.40	247.29	1,757.86	580.52	2,338.38	91.6
1992	85.70	171.37	257.08	1,840.71	601.71	2,442.42	92.8
1993	86.18	191.18	277.36	1,799.67	644.78	2,444.45	94.1
1994	86.74	198.04	284.78	1,676.53	661.19	2,337.72	95.2
1995	88.33	201.95	290.28	1,566.45	661.54	2,227.99	97.4
1996	94.55	216.56	311.11	1,609.44	668.13	2,277.57	99.0
1997	101.64	238.11	339.75	1,746.27	756.21	2,502.48	100.0
1998	108.66	247.68	356.34	1,846.54	776.39	2,622.93	99.6
1999	126.85	270.31	397.16	2,079.12	860.03	2,939.15	101.4
2000	145.69	292.81	438.50	2,260.58	939.41	3,199.99	105.5
2001	166.89	316.98	483.87	2,533.75	1,065.89	3,599.64	106.9
2002	186.65	338.71	525.36	2,718.01	1,086.35	3,804.36	108.1
2003	209.79	364.28	574.06	2,887.07	1,127.09	4,014.16	111.2
2004	226.14	381.80	607.94	3,111.23	1,224.59	4,335.82	114.1
2005	241.33	391.41	632.74	3,381.03	1,273.26	4,654.29	117.6
2006	250.93	439.38	690.31	3,609.56	1,441.15	5,050.71	120.5
2007 f	272.87	474.47	747.34	3,838.68	1,516.42	5,355.10	124.3
2008 f	285.84	520.12	805.96	4,111.07	1,618.96	5,730.03	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	17.7	10.2	12.0	8.0	8.3	8.0	2.8
1987	14.3	9.1	10.4	-0.8	8.0	1.0	4.7
1988	12.6	10.5	11.0	2.9	19.3	6.5	4.5
1989	43.1	9.5	18.3	8.8	9.5	8.9	4.6
1990	10.6	5.6	7.2	5.2	5.7	5.3	3.0
1991	4.4	5.7	5.3	3.5	3.9	3.6	2.8
1992	7.3	2.4	4.0	4.7	3.7	4.4	1.3
1993	0.6	11.6	7.9	-2.2	7.2	0.1	1.4
1994	0.6	3.6	2.7	-6.8	2.5	-4.4	1.1
1995	1.8	2.0	1.9	-6.6	0.1	-4.7	2.3
1996	7.0	7.2	7.2	2.7	1.0	2.2	1.7
1997	7.5	10.0	9.2	8.5	13.2	9.9	1.0
1998	6.9	4.0	4.9	5.7	2.7	4.8	-0.4
1999	16.7	9.1	11.5	12.6	10.8	12.1	1.8
2000	14.9	8.3	10.4	8.7	9.2	8.9	4.1
2001	14.6	8.3	10.3	12.1	13.5	12.5	1.4
2002	11.8	6.9	8.6	7.3	1.9	5.7	1.0
2003	12.4	7.5	9.3	6.2	3.8	5.5	2.9
2004	7.8	4.8	5.9	7.8	8.7	8.0	2.6
2005	6.7	2.5	4.1	8.7	4.0	7.3	3.1
2006	4.0	12.3	9.1	6.8	13.2	8.5	2.4
2007 f	8.7	8.0	8.3	6.3	5.2	6.0	3.2
2008 f	4.8	9.6	7.8	7.1	6.8	7.0	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	14.9	7.4	9.2	5.2	5.5	5.2	2.8
1987	9.5	4.3	5.6	-5.6	3.3	-3.8	4.7
1988	8.1	6.0	6.5	-1.6	14.8	2.0	4.5
1989	38.5	5.0	13.7	4.2	4.9	4.4	4.6
1990	7.5	2.6	4.2	2.1	2.6	2.3	3.0
1991	1.6	3.0	2.5	0.7	1.2	0.8	2.8
1992	6.0	1.1	2.7	3.5	2.4	3.2	1.3
1993	-0.9	10.1	6.5	-3.7	5.7	-1.4	1.4
1994	-0.4	2.5	1.6	-7.9	1.4	-5.5	1.1
1995	-0.5	-0.4	-0.4	-8.9	-2.3	-7.0	2.3
1996	5.4	5.6	5.5	1.1	-0.7	0.6	1.7
1997	6.5	9.0	8.2	7.5	12.2	8.9	1.0
1998	7.3	4.5	5.3	6.2	3.1	5.3	-0.4
1999	14.9	7.3	9.6	10.8	9.0	10.2	1.8
2000	10.7	4.2	6.3	4.6	5.1	4.8	4.1
2001	13.2	6.9	9.0	10.7	12.1	11.1	1.4
2002	10.8	5.8	7.5	6.2	0.9	4.6	1.0
2003	9.5	4.7	6.4	3.3	0.9	2.6	2.9
2004	5.2	2.2	3.3	5.2	6.1	5.4	2.6
2005	3.6	-0.6	1.0	5.6	0.9	4.2	3.1
2006	1.6	9.8	6.7	4.3	10.8	6.1	2.4
2007 f	5.5	4.8	5.0	3.1	2.0	2.8	3.2
2008 f	1.3	6.2	4.4	3.7	3.3	3.6	3.4

f: forecast.

Source: NHEX, CIHI, 2008.

**Alta.**

Table B B.C. — Total

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, British Columbia, 1985 to 2008											
	Prescribed Drugs						Non-Prescribed Drugs					
	Provincial	Federal	Public Social Security Funds WCB	Drug Insurance Fund	Subtotal Public	Private Insurers*	Out-of-Pocket	Subtotal Private	Total Prescribed Drugs	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
	(\$ Millions)											
1985	128.5	7.8	1.4	---	137.7	---	---	121.1	258.8	---	---	157.7
1986	151.4	8.6	1.5	---	161.5	---	---	105.6	267.0	---	---	178.5
1987	153.5	9.2	1.7	---	164.4	---	---	134.9	299.2	---	---	207.0
1988	169.8	14.0	2.0	---	185.7	---	---	159.6	345.3	---	---	219.3
1989	196.5	18.0	2.1	---	216.7	---	---	188.9	405.6	---	---	232.3
1990	232.6	21.2	2.4	---	256.3	---	---	216.8	473.0	---	---	248.6
1991	275.4	24.4	2.7	---	302.4	---	---	241.1	543.5	---	---	266.2
1992	311.8	26.5	3.1	---	341.5	---	---	268.1	609.5	149.5	134.7	284.2
1993	346.0	32.1	3.5	---	381.6	---	---	303.1	684.7	164.4	146.0	310.4
1994	339.4	35.8	4.0	---	379.2	---	---	323.2	702.5	183.5	156.9	340.4
1995	349.5	40.5	4.2	---	394.1	---	---	353.5	747.6	186.0	163.8	349.7
1996	379.4	44.2	3.9	---	427.5	---	---	374.9	802.4	192.2	166.3	358.4
1997	418.7	45.3	4.0	---	468.0	---	---	412.2	880.2	196.5	172.7	369.2
1998	457.8	49.5	5.1	---	512.4	---	---	480.0	992.4	208.5	185.0	393.5
1999	515.6	54.2	5.9	---	575.7	---	---	505.7	1,081.5	226.4	196.7	423.1
2000	595.4	58.2	6.8	---	660.4	---	---	570.1	1,230.5	235.6	199.6	435.3
2001	659.1	65.6	7.4	---	732.1	---	---	641.0	1,373.1	245.1	209.6	454.7
2002	696.7	76.0	7.2	---	779.9	---	---	759.4	1,539.3	257.5	220.3	477.8
2003	698.1	88.0	7.6	---	793.7	---	---	892.7	1,686.4	278.3	225.5	503.7
2004	752.5	92.6	9.0	---	854.1	---	---	1,038.8	1,892.9	295.6	231.6	527.2
2005	813.3	96.5	9.8	---	919.6	---	---	1,089.8	2,009.4	299.1	239.4	538.5
2006	864.7	101.4	10.8	---	976.8	---	---	1,311.3	2,288.1	309.6	245.3	554.9
2007 f	908.2	107.0	11.3	---	1,026.5	---	---	1,584.2	2,610.7	288.8	223.4	512.1
2008 f	917.1	116.7	12.0	---	1,045.8	---	---	1,842.9	2,888.7	303.2	234.5	537.7
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	17.8	9.6	4.7	---	17.2	---	---	-12.8	3.2	---	---	13.2
1987	1.4	7.3	15.5	---	1.8	---	---	27.8	12.1	---	---	16.0
1988	10.6	51.5	16.5	---	13.0	---	---	18.4	15.4	---	---	5.9
1989	15.8	29.1	9.0	---	16.7	---	---	18.4	17.5	---	---	5.9
1990	18.3	17.9	14.0	---	18.2	---	---	14.7	16.6	---	---	7.1
1991	18.4	14.6	10.1	---	18.0	---	---	11.3	14.9	---	---	7.1
1992	13.2	9.0	16.1	---	12.9	---	---	11.2	12.1	---	---	6.8
1993	11.0	21.0	11.6	---	11.7	---	---	13.1	12.3	10.0	8.4	9.2
1994	-1.9	11.6	14.1	---	-0.6	---	---	6.6	2.6	11.6	7.4	9.7
1995	3.0	12.9	5.7	---	3.9	---	---	9.4	6.4	1.4	4.4	2.7
1996	8.6	9.1	-6.0	---	8.5	---	---	6.1	7.3	3.3	1.5	2.5
1997	10.3	2.6	2.1	---	9.5	---	---	10.0	9.7	2.3	3.9	3.0
1998	9.4	9.2	25.6	---	9.5	---	---	16.4	12.7	6.1	7.1	6.6
1999	12.6	9.6	17.2	---	12.4	---	---	5.4	9.0	8.6	6.3	7.5
2000	15.5	7.3	15.1	---	14.7	---	---	12.7	13.8	4.1	1.5	2.9
2001	10.7	12.7	8.3	---	10.9	---	---	12.4	11.6	4.0	5.0	4.5
2002	5.7	15.8	-3.0	---	6.5	---	---	18.5	12.1	5.1	5.1	5.1
2003	0.2	15.8	6.4	---	1.8	---	---	17.6	9.6	8.1	2.3	5.4
2004	7.8	5.1	17.9	---	7.6	---	---	16.4	12.2	6.2	2.7	4.7
2005	8.1	4.3	8.8	---	7.7	---	---	4.9	6.2	1.2	3.3	2.1
2006	6.3	5.0	10.4	---	6.2	---	---	20.3	13.9	3.5	2.5	3.1
2007 f	5.0	5.6	4.9	---	5.1	---	---	20.8	14.1	-6.7	-9.0	-7.7
2008 f	1.0	9.0	6.2	---	1.9	---	---	16.3	10.6	5.0	5.0	5.0
	(Percentage Share of Total Drug Expenditure)											
1985	30.9	1.9	0.3	---	33.1	---	---	29.1	62.1	---	---	37.9
1986	34.0	1.9	0.3	---	36.2	---	---	23.7	59.9	---	---	40.1
1987	30.3	1.8	0.3	---	32.5	---	---	26.6	59.1	---	---	40.9
1988	30.1	2.5	0.3	---	32.9	---	---	28.3	61.2	---	---	38.8
1989	30.8	2.8	0.3	---	34.0	---	---	29.6	63.6	---	---	36.4
1990	32.2	2.9	0.3	---	35.5	---	---	30.0	65.5	---	---	34.5
1991	34.0	3.0	0.3	---	37.3	---	---	29.8	67.1	---	---	32.9
1992	34.9	3.0	0.3	---	38.2	---	---	30.0	68.2	16.7	15.1	31.8
1993	34.8	3.2	0.3	---	38.3	---	---	30.5	68.8	16.5	14.7	31.2
1994	32.5	3.4	0.4	---	36.4	---	---	31.0	67.4	17.6	15.0	32.6
1995	31.8	3.7	0.4	---	35.9	---	---	32.2	68.1	16.9	14.9	31.9
1996	32.7	3.8	0.3	---	36.8	---	---	32.3	69.1	16.6	14.3	30.9
1997	33.5	3.6	0.3	---	37.5	---	---	33.0	70.5	15.7	13.8	29.5
1998	33.0	3.6	0.4	---	37.0	---	---	34.6	71.6	15.0	13.4	28.4
1999	34.3	3.6	0.4	---	38.3	---	---	33.6	71.9	15.0	13.1	28.1
2000	35.7	3.5	0.4	---	39.6	---	---	34.2	73.9	14.1	12.0	26.1
2001	36.1	3.6	0.4	---	40.1	---	---	35.1	75.1	13.4	11.5	24.9
2002	34.5	3.8	0.4	---	38.7	---	---	37.6	76.3	12.8	10.9	23.7
2003	31.9	4.0	0.3	---	36.2	---	---	40.8	77.0	12.7	10.3	23.0
2004	31.1	3.8	0.4	---	35.3	---	---	42.9	78.2	12.2	9.6	21.8
2005	31.9	3.8	0.4	---	36.1	---	---	42.8	78.9	11.7	9.4	21.1
2006	30.4	3.6	0.4	---	34.4	---	---	46.1	80.5	10.9	8.6	19.5
2007 f	29.1	3.4	0.4	---	32.9	---	---	50.7	83.6	9.2	7.2	16.4
2008 f	26.8	3.4	0.4	---	30.5	---	---	53.8	84.3	8.8	6.8	15.7

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B B.C.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, British Columbia, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	137.7	278.8	416.5	3,410.1	1,227.1	4,637.3	4.0	22.7	9.0
1986	161.5	284.1	445.6	3,666.0	1,317.2	4,983.3	4.4	21.6	8.9
1987	164.4	341.9	506.3	3,895.3	1,444.9	5,340.3	4.2	23.7	9.5
1988	185.7	378.9	564.6	4,241.2	1,597.1	5,838.3	4.4	23.7	9.7
1989	216.7	421.2	637.9	4,736.0	1,773.0	6,509.0	4.6	23.8	9.8
1990	256.3	465.4	721.7	5,386.7	1,986.0	7,372.6	4.8	23.4	9.8
1991	302.4	507.3	809.7	5,967.2	2,159.5	8,126.7	5.1	23.5	10.0
1992	341.5	552.2	893.7	6,477.9	2,291.2	8,769.1	5.3	24.1	10.2
1993	381.6	613.5	995.1	6,869.8	2,427.0	9,296.8	5.6	25.3	10.7
1994	379.2	663.6	1,042.9	7,237.5	2,533.2	9,770.7	5.2	26.2	10.7
1995	394.1	703.2	1,097.3	7,538.4	2,574.3	10,112.7	5.2	27.3	10.9
1996	427.5	733.3	1,160.9	7,688.7	2,689.4	10,378.1	5.6	27.3	11.2
1997	468.0	781.4	1,249.4	7,942.6	2,889.4	10,832.0	5.9	27.0	11.5
1998	512.4	873.5	1,385.9	8,304.5	3,102.8	11,407.3	6.2	28.2	12.1
1999	575.7	928.8	1,504.6	8,969.4	3,299.8	12,269.2	6.4	28.1	12.3
2000	660.4	1,005.4	1,665.8	9,825.9	3,556.5	13,382.4	6.7	28.3	12.4
2001	732.1	1,095.7	1,827.7	10,820.5	3,815.4	14,635.9	6.8	28.7	12.5
2002	779.9	1,237.2	2,017.1	11,478.0	4,162.6	15,640.6	6.8	29.7	12.9
2003	793.7	1,396.4	2,190.1	11,953.4	4,471.7	16,425.1	6.6	31.2	13.3
2004	854.1	1,566.0	2,420.1	12,257.3	4,970.8	17,228.2	7.0	31.5	14.0
2005	919.6	1,628.3	2,547.9	13,243.1	5,238.9	18,482.0	6.9	31.1	13.8
2006	976.8	1,866.2	2,843.0	13,928.8	6,034.3	19,963.1	7.0	30.9	14.2
2007 f	1,026.5	2,096.3	3,122.8	14,780.7	6,370.7	21,151.3	6.9	32.9	14.8
2008 f	1,045.8	2,380.6	3,426.4	15,644.3	6,909.9	22,554.2	6.7	34.5	15.2
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	17.2	1.9	7.0	7.5	7.3	7.5			
1987	1.8	20.3	13.6	6.3	9.7	7.2			
1988	13.0	10.8	11.5	8.9	10.5	9.3			
1989	16.7	11.2	13.0	11.7	11.0	11.5			
1990	18.2	10.5	13.1	13.7	12.0	13.3			
1991	18.0	9.0	12.2	10.8	8.7	10.2			
1992	12.9	8.9	10.4	8.6	6.1	7.9			
1993	11.7	11.1	11.3	6.0	5.9	6.0			
1994	-0.6	8.2	4.8	5.4	4.4	5.1			
1995	3.9	6.0	5.2	4.2	1.6	3.5			
1996	8.5	4.3	5.8	2.0	4.5	2.6			
1997	9.5	6.6	7.6	3.3	7.4	4.4			
1998	9.5	11.8	10.9	4.6	7.4	5.3			
1999	12.4	6.3	8.6	8.0	6.3	7.6			
2000	14.7	8.2	10.7	9.5	7.8	9.1			
2001	10.9	9.0	9.7	10.1	7.3	9.4			
2002	6.5	12.9	10.4	6.1	9.1	6.9			
2003	1.8	12.9	8.6	4.1	7.4	5.0			
2004	7.6	12.1	10.5	2.5	11.2	4.9			
2005	7.7	4.0	5.3	8.0	5.4	7.3			
2006	6.2	14.6	11.6	5.2	15.2	8.0			
2007 f	5.1	12.3	9.8	6.1	5.6	6.0			
2008 f	1.9	13.6	9.7	5.8	8.5	6.6			
	(Percentage Share of Total Drug Expenditure)								
1985	33.1	66.9	100.0						
1986	36.2	63.8	100.0						
1987	32.5	67.5	100.0						
1988	32.9	67.1	100.0						
1989	34.0	66.0	100.0						
1990	35.5	64.5	100.0						
1991	37.3	62.7	100.0						
1992	38.2	61.8	100.0						
1993	38.3	61.7	100.0						
1994	36.4	63.6	100.0						
1995	35.9	64.1	100.0						
1996	36.8	63.2	100.0						
1997	37.5	62.5	100.0						
1998	37.0	63.0	100.0						
1999	38.3	61.7	100.0						
2000	39.6	60.4	100.0						
2001	40.1	59.9	100.0						
2002	38.7	61.3	100.0						
2003	36.2	63.8	100.0						
2004	35.3	64.7	100.0						
2005	36.1	63.9	100.0						
2006	34.4	65.6	100.0						
2007 f	32.9	67.1	100.0						
2008 f	30.5	69.5	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B B.C. — Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, British Columbia, 1985 to 2008**

Year	Prescribed Drugs								Non-Prescribed Drugs			
	Provincial	Federal	Public		Subtotal Public	Insurers*	Out-of-Pocket	Subtotal Private	Total Prescribed Drugs	Private (Out-of-Pocket)		
			Social Security Funds	Drug Insurance Fund						Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	43.21	2.63	0.47	---	46.31	---	---	40.72	87.03	---	---	53.01
1986	50.41	2.86	0.49	---	53.75	---	---	35.14	88.89	---	---	59.43
1987	50.32	3.02	0.55	---	53.89	---	---	44.21	98.11	---	---	67.88
1988	54.50	4.48	0.63	---	59.62	---	---	51.23	110.85	---	---	70.39
1989	61.46	5.64	0.67	---	67.77	---	---	59.07	126.84	---	---	72.63
1990	70.67	6.46	0.74	---	77.87	---	---	65.87	143.74	---	---	75.56
1991	81.63	7.22	0.79	---	89.64	---	---	71.48	161.12	---	---	78.90
1992	89.90	7.65	0.90	---	98.45	---	---	77.29	175.73	43.10	38.83	81.93
1993	96.98	9.01	0.97	---	106.96	---	---	84.97	191.93	46.07	40.93	87.01
1994	92.34	9.75	1.08	---	103.18	---	---	87.94	191.11	49.92	42.69	92.60
1995	92.52	10.72	1.11	---	104.35	---	---	93.59	197.94	49.24	43.36	92.59
1996	97.94	11.40	1.02	---	110.35	---	---	96.76	207.12	49.60	42.91	92.51
1997	106.03	11.47	1.02	---	118.52	---	---	104.40	222.92	49.77	43.73	93.50
1998	114.95	12.42	1.27	---	128.63	---	---	120.51	249.15	52.34	46.45	98.79
1999	128.53	13.52	1.48	---	143.52	---	---	126.07	269.60	56.44	49.04	105.48
2000	147.40	14.41	1.69	---	163.50	---	---	141.14	304.64	58.34	49.42	107.76
2001	161.60	16.09	1.81	---	179.50	---	---	157.17	336.66	60.09	51.39	111.48
2002	169.30	18.47	1.74	---	189.50	---	---	184.53	374.03	62.57	53.53	116.10
2003	167.99	21.19	1.83	---	191.01	---	---	214.83	405.84	66.96	54.26	121.22
2004	179.01	22.02	2.14	---	203.16	---	---	247.11	450.27	70.31	55.10	125.41
2005	190.90	22.66	2.29	---	215.86	---	---	255.81	471.67	70.20	56.19	126.39
2006	200.14	23.46	2.50	---	226.10	---	---	303.52	529.62	71.66	56.79	128.44
2007 f	207.33	24.44	2.58	---	234.36	---	---	361.67	596.03	65.92	50.99	116.91
2008 f	207.08	26.35	2.72	---	236.14	---	---	416.13	652.27	68.45	52.95	121.40
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	16.7	8.5	3.7	---	16.1	---	---	-13.7	2.1	---	---	12.1
1987	-0.2	5.7	13.7	---	0.3	---	---	25.8	10.4	---	---	14.2
1988	8.3	48.3	14.1	---	10.6	---	---	15.9	13.0	---	---	3.7
1989	12.8	25.7	6.2	---	13.7	---	---	15.3	14.4	---	---	3.2
1990	15.0	14.5	10.8	---	14.9	---	---	11.5	13.3	---	---	4.0
1991	15.5	11.8	7.4	---	15.1	---	---	8.5	12.1	---	---	4.4
1992	10.1	6.0	12.9	---	9.8	---	---	8.1	9.1	---	---	3.8
1993	7.9	17.7	8.5	---	8.6	---	---	9.9	9.2	6.9	5.4	6.2
1994	-4.8	8.3	10.7	---	-3.5	---	---	3.5	-0.4	8.3	4.3	6.4
1995	0.2	9.9	2.8	---	1.1	---	---	6.4	3.6	-1.4	1.6	0.0
1996	5.9	6.4	-8.4	---	5.8	---	---	3.4	4.6	0.7	-1.0	-0.1
1997	8.3	0.6	0.2	---	7.4	---	---	7.9	7.6	0.3	1.9	1.1
1998	8.4	8.2	24.5	---	8.5	---	---	15.4	11.8	5.2	6.2	5.7
1999	11.8	8.9	16.4	---	11.6	---	---	4.6	8.2	7.8	5.6	6.8
2000	14.7	6.6	14.3	---	13.9	---	---	11.9	13.0	3.4	0.8	2.2
2001	9.6	11.6	7.3	---	9.8	---	---	11.4	10.5	3.0	4.0	3.4
2002	4.8	14.8	-3.9	---	5.6	---	---	17.4	11.1	4.1	4.2	4.1
2003	-0.8	14.7	5.3	---	0.8	---	---	16.4	8.5	7.0	1.3	4.4
2004	6.6	3.9	16.6	---	6.4	---	---	15.0	10.9	5.0	1.6	3.5
2005	6.6	2.9	7.3	---	6.2	---	---	3.5	4.8	-0.2	2.0	0.8
2006	4.8	3.5	8.9	---	4.7	---	---	18.7	12.3	2.1	1.1	1.6
2007 f	3.6	4.2	3.5	---	3.7	---	---	19.2	12.5	-8.0	-10.2	-9.0
2008 f	-0.1	7.8	5.0	---	0.8	---	---	15.1	9.4	3.8	3.8	3.8
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	13.9	5.7	0.9	---	13.3	---	---	-16.5	-0.7	---	---	9.3
1987	-4.9	1.0	9.0	---	-4.5	---	---	21.1	5.6	---	---	9.5
1988	3.8	43.8	9.6	---	6.1	---	---	11.4	8.5	---	---	-0.8
1989	8.2	21.2	1.6	---	9.1	---	---	10.7	9.9	---	---	-1.4
1990	12.0	11.5	7.8	---	11.9	---	---	8.5	10.3	---	---	1.0
1991	12.7	9.0	4.6	---	12.4	---	---	5.8	9.3	---	---	1.7
1992	8.9	4.8	11.6	---	8.6	---	---	6.9	7.8	---	---	2.6
1993	6.4	16.3	7.0	---	7.2	---	---	8.5	7.8	5.5	4.0	4.8
1994	-5.9	7.2	9.6	---	-4.6	---	---	2.4	-1.5	7.2	3.2	5.3
1995	-2.1	7.6	0.5	---	-1.2	---	---	4.1	1.2	-3.7	-0.8	-2.3
1996	4.2	4.7	-10.1	---	4.1	---	---	1.7	3.0	-0.9	-2.7	-1.8
1997	7.3	-0.4	-0.8	---	6.4	---	---	6.9	6.6	-0.7	0.9	0.1
1998	8.8	8.7	25.0	---	9.0	---	---	15.9	12.2	5.6	6.7	6.1
1999	10.0	7.1	14.6	---	9.8	---	---	2.8	6.4	6.0	3.8	5.0
2000	10.6	2.5	10.2	---	9.8	---	---	7.8	8.9	-0.7	-3.3	-1.9
2001	8.3	10.3	5.9	---	8.4	---	---	10.0	9.2	1.6	2.6	2.1
2002	3.7	13.8	-4.9	---	4.5	---	---	16.4	10.1	3.1	3.1	3.1
2003	-3.7	11.8	2.4	---	-2.1	---	---	13.5	5.6	4.1	-1.5	1.5
2004	4.0	1.3	14.0	---	3.8	---	---	12.4	8.4	2.4	-1.0	0.9
2005	3.5	-0.2	4.2	---	3.1	---	---	0.4	1.6	-3.3	-1.1	-2.3
2006	2.4	1.1	6.5	---	2.3	---	---	16.2	9.9	-0.3	-1.4	-0.8
2007 f	0.4	0.9	0.3	---	0.4	---	---	15.9	9.3	-11.2	-13.4	-12.2
2008 f	-3.5	4.4	1.6	---	-2.7	---	---	11.6	6.0	0.4	0.4	0.4

f: forecast.

\* Note: Confidentiality precludes reporting provincial-level insurance data.

Source: NHEX, CIHI, 2008.



*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B B.C.—Per Capita**

Year	Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, British Columbia, 1985 to 2008 (cont'd)						GDP Implicit Price Index—Canada (1997 = 100)
	All Drugs			Health Expenditure			
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	46.31	93.73	140.04	1,146.55	412.58	1,559.13	73.6
1986	53.75	94.57	148.32	1,220.34	438.48	1,658.82	75.6
1987	53.89	112.09	165.99	1,277.10	473.72	1,750.82	79.2
1988	59.62	121.62	181.24	1,361.37	512.66	1,874.03	82.8
1989	67.77	131.70	199.47	1,480.99	554.42	2,035.41	86.6
1990	77.87	141.42	219.29	1,636.89	603.48	2,240.37	89.2
1991	89.64	150.38	240.03	1,768.85	640.15	2,409.00	91.6
1992	98.45	159.22	257.66	1,867.66	660.58	2,528.24	92.8
1993	106.96	171.97	278.93	1,925.71	680.33	2,606.03	94.1
1994	103.18	180.54	283.72	1,969.00	689.18	2,658.18	95.2
1995	104.35	186.18	290.53	1,995.86	681.57	2,677.43	97.4
1996	110.35	189.28	299.63	1,984.56	694.17	2,678.72	99.0
1997	118.52	197.90	316.42	2,011.53	731.75	2,743.29	100.0
1998	128.63	219.30	347.94	2,084.95	779.00	2,863.94	99.6
1999	143.52	231.55	375.08	2,236.02	822.61	3,058.63	101.4
2000	163.50	248.90	412.40	2,432.62	880.50	3,313.13	105.5
2001	179.50	268.64	448.14	2,653.08	935.51	3,588.60	106.9
2002	189.50	300.63	490.13	2,789.04	1,011.46	3,800.49	108.1
2003	191.01	336.05	527.06	2,876.62	1,076.13	3,952.75	111.2
2004	203.16	372.52	575.68	2,915.77	1,182.46	4,098.23	114.1
2005	215.86	382.20	598.06	3,108.53	1,229.72	4,338.25	117.6
2006	226.10	431.96	658.06	3,224.07	1,396.74	4,620.81	120.5
2007 f	234.36	478.58	712.94	3,374.38	1,454.41	4,828.79	124.3
2008 f	236.14	537.54	773.68	3,532.50	1,560.26	5,092.76	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	16.1	0.9	5.9	6.4	6.3	6.4	2.8
1987	0.3	18.5	11.9	4.7	8.0	5.5	4.7
1988	10.6	8.5	9.2	6.6	8.2	7.0	4.5
1989	13.7	8.3	10.1	8.8	8.1	8.6	4.6
1990	14.9	7.4	9.9	10.5	8.8	10.1	3.0
1991	15.1	6.3	9.5	8.1	6.1	7.5	2.8
1992	9.8	5.9	7.3	5.6	3.2	4.9	1.3
1993	8.6	8.0	8.3	3.1	3.0	3.1	1.4
1994	-3.5	5.0	1.7	2.2	1.3	2.0	1.1
1995	1.1	3.1	2.4	1.4	-1.1	0.7	2.3
1996	5.8	1.7	3.1	-0.6	1.8	0.0	1.7
1997	7.4	4.6	5.6	1.4	5.4	2.4	1.0
1998	8.5	10.8	10.0	3.6	6.5	4.4	-0.4
1999	11.6	5.6	7.8	7.2	5.6	6.8	1.8
2000	13.9	7.5	9.9	8.8	7.0	8.3	4.1
2001	9.8	7.9	8.7	9.1	6.2	8.3	1.4
2002	5.6	11.9	9.4	5.1	8.1	5.9	1.0
2003	0.8	11.8	7.5	3.1	6.4	4.0	2.9
2004	6.4	10.9	9.2	1.4	9.9	3.7	2.6
2005	6.2	2.6	3.9	6.6	4.0	5.9	3.1
2006	4.7	13.0	10.0	3.7	13.6	6.5	2.4
2007 f	3.7	10.8	8.3	4.7	4.1	4.5	3.2
2008 f	0.8	12.3	8.5	4.7	7.3	5.5	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	13.3	-1.9	3.1	3.6	3.5	3.6	
1987	-4.5	13.8	7.2	-0.1	3.3	0.8	
1988	6.1	4.0	4.7	2.1	3.7	2.5	
1989	9.1	3.7	5.5	4.2	3.6	4.0	
1990	11.9	4.4	6.9	7.5	5.8	7.0	
1991	12.4	3.6	6.7	5.3	3.3	4.8	
1992	8.6	4.6	6.1	4.3	1.9	3.7	
1993	7.2	6.6	6.8	1.7	1.6	1.6	
1994	-4.6	3.9	0.6	1.2	0.2	0.9	
1995	-1.2	0.8	0.1	-1.0	-3.4	-1.6	
1996	4.1	0.0	1.5	-2.2	0.2	-1.6	
1997	6.4	3.6	4.6	0.4	4.4	1.4	
1998	9.0	11.3	10.4	4.1	6.9	4.8	
1999	9.8	3.8	6.0	5.4	3.8	5.0	
2000	9.8	3.4	5.8	4.7	2.9	4.2	
2001	8.4	6.6	7.3	7.7	4.9	7.0	
2002	4.5	10.9	8.3	4.1	7.1	4.9	
2003	-2.1	8.9	4.6	0.2	3.5	1.1	
2004	3.8	8.3	6.6	-1.2	7.3	1.1	
2005	3.1	-0.5	0.8	3.5	0.9	2.7	
2006	2.3	10.6	7.6	1.3	11.2	4.1	
2007 f	0.4	7.6	5.1	1.4	0.9	1.3	
2008 f	-2.7	8.9	5.1	1.3	3.9	2.0	

f: forecast.

Source: NHEX, CIHI, 2008.

Table B Y.T.—Total

Expenditure on Drugs by Type, by Source of Finance, and as a Share of Public, Private and Total Health Expenditures, Yukon, 1985 to 2008

Year	Prescribed Drugs							Non-Prescribed Drugs Private (Out-of-Pocket)				
	Territorial	Federal	Public		Subtotal Public	Insurers*	Private Out-of-Pocket	Subtotal Private	Total Prescribed Drugs	Over- the- Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
			Social Security WCB	Drug Insurance Fund								
	(\$ Millions)											
1985	0.2	0.3	0.0	---	0.5	---	---	1.3	1.8	---	---	1.3
1986	0.3	0.3	0.0	---	0.7	---	---	1.2	1.9	---	---	1.3
1987	0.7	0.4	0.0	---	1.1	---	---	1.2	2.3	---	---	1.2
1988	1.0	0.6	0.0	---	1.7	---	---	1.0	2.7	---	---	1.1
1989	1.2	0.8	0.0	---	2.1	---	---	1.0	3.1	---	---	1.1
1990	1.3	1.0	0.0	---	2.3	---	---	1.0	3.3	---	---	1.0
1991	1.6	1.2	0.0	---	2.8	---	---	1.2	4.0	---	---	1.3
1992	2.0	1.3	0.0	---	3.4	---	---	1.2	4.5	1.2	1.1	2.3
1993	2.3	1.5	0.0	---	3.8	---	---	2.3	6.1	1.3	1.1	2.4
1994	2.1	1.7	0.0	---	3.8	---	---	1.6	5.4	1.4	1.1	2.4
1995	1.5	1.8	0.0	---	3.4	---	---	1.7	5.1	1.4	1.2	2.6
1996	1.5	1.9	0.0	---	3.4	---	---	2.2	5.6	1.7	1.5	3.1
1997	1.9	2.0	0.0	---	4.0	---	---	3.4	7.4	1.7	1.5	3.3
1998	2.2	2.1	0.0	---	4.4	---	---	2.9	7.3	1.8	1.6	3.4
1999	2.7	3.1	0.0	---	5.8	---	---	3.0	8.8	1.9	1.7	3.6
2000	3.3	3.0	0.1	---	6.4	---	---	3.2	9.6	1.9	2.1	3.9
2001	3.9	3.0	0.1	---	7.0	---	---	3.6	10.5	2.0	2.1	4.0
2002	4.5	3.5	0.1	---	8.1	---	---	3.9	12.1	2.0	2.1	4.1
2003	5.1	3.8	0.1	---	9.0	---	---	4.8	13.8	2.2	1.8	4.0
2004	5.9	3.8	0.1	---	9.8	---	---	4.9	14.7	2.4	2.0	4.3
2005	6.5	4.1	0.2	---	10.8	---	---	5.2	16.0	2.5	2.0	4.5
2006	7.2	4.2	0.2	---	11.6	---	---	5.8	17.4	2.8	2.1	4.9
2007 f	7.4	4.3	0.3	---	12.1	---	---	6.6	18.6	2.5	2.2	4.6
2008 f	7.5	4.7	0.3	---	12.5	---	---	7.5	20.0	2.6	2.3	4.9
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	53.7	10.9	-18.3	---	27.7	---	---	-6.2	3.5	---	---	-5.0
1987	126.4	6.7	32.5	---	65.5	---	---	-2.6	21.4	---	---	-1.6
1988	41.8	72.7	32.5	---	51.6	---	---	-13.2	18.0	---	---	-12.6
1989	15.4	37.4	-42.2	---	23.0	---	---	-0.3	14.1	---	---	0.2
1990	5.9	17.1	98.0	---	10.8	---	---	-6.5	5.1	---	---	-6.2
1991	26.2	16.5	-54.9	---	21.5	---	---	25.0	22.5	---	---	25.2
1992	23.5	15.7	303.9	---	21.0	---	---	-4.1	13.4	---	---	77.9
1993	13.2	14.3	-9.1	---	13.5	---	---	95.5	34.5	6.7	2.4	4.7
1994	-8.4	10.1	-3.4	---	-1.0	---	---	-29.3	-11.5	4.3	-0.1	2.3
1995	-26.3	9.1	40.5	---	-10.1	---	---	8.0	-4.7	2.1	13.0	7.0
1996	-2.3	3.8	3.9	---	1.1	---	---	27.6	10.0	19.9	20.2	20.0
1997	26.0	7.0	4.8	---	15.2	---	---	55.4	31.0	3.3	3.9	3.6
1998	17.8	4.0	-10.8	---	10.4	---	---	-15.7	-1.7	3.3	4.6	3.9
1999	21.9	44.5	28.0	---	32.9	---	---	4.8	21.7	7.5	4.7	6.2
2000	21.4	-0.9	15.1	---	9.6	---	---	6.0	8.4	-1.8	22.3	9.5
2001	17.7	0.4	59.6	---	9.8	---	---	10.7	10.1	5.6	0.3	2.8
2002	17.6	14.9	10.3	---	16.4	---	---	10.8	14.5	2.9	1.7	2.3
2003	12.1	10.0	15.7	---	11.2	---	---	20.7	14.3	7.2	-11.9	-2.5
2004	15.0	-1.2	26.8	---	8.3	---	---	3.2	6.5	8.6	6.1	7.5
2005	11.1	8.7	26.8	---	10.4	---	---	5.1	8.6	4.5	2.0	3.4
2006	10.2	1.2	24.7	---	7.0	---	---	12.4	8.8	12.3	7.0	9.9
2007 f	3.6	4.1	26.4	---	4.2	---	---	13.1	7.2	-11.7	2.1	-5.7
2008 f	0.5	8.1	18.0	---	3.6	---	---	14.7	7.5	6.5	6.5	6.5
	(Percentage Share of Total Drug Expenditure)											
1985	6.7	9.5	0.3	---	16.6	---	---	41.3	57.8	---	---	42.2
1986	10.3	10.6	0.3	---	21.2	---	---	38.8	59.9	---	---	40.1
1987	20.9	10.0	0.3	---	31.2	---	---	33.6	64.9	---	---	35.1
1988	27.6	16.2	0.4	---	44.1	---	---	27.2	71.4	---	---	28.6
1989	28.9	20.2	0.2	---	49.3	---	---	24.6	73.9	---	---	26.1
1990	30.0	23.1	0.4	---	53.5	---	---	22.6	76.1	---	---	23.9
1991	30.7	21.9	0.1	---	52.7	---	---	22.9	75.7	---	---	24.3
1992	29.4	19.6	0.4	---	49.4	---	---	17.0	66.5	17.9	15.6	33.5
1993	26.7	18.0	0.3	---	45.1	---	---	26.7	71.8	15.4	12.8	28.2
1994	26.5	21.5	0.3	---	48.3	---	---	20.5	68.8	17.4	13.9	31.2
1995	19.8	23.7	0.5	---	43.9	---	---	22.3	66.2	17.9	15.9	33.8
1996	17.0	21.7	0.4	---	39.1	---	---	25.1	64.3	18.9	16.8	35.7
1997	17.7	19.1	0.4	---	37.2	---	---	32.3	69.4	16.2	14.4	30.6
1998	20.9	19.9	0.3	---	41.1	---	---	27.2	68.3	16.7	15.1	31.7
1999	21.8	24.6	0.4	---	46.7	---	---	24.4	71.1	15.4	13.5	28.9
2000	24.3	22.4	0.4	---	47.1	---	---	23.8	70.9	13.9	15.2	29.1
2001	26.5	20.8	0.6	---	47.9	---	---	24.4	72.3	13.6	14.1	27.7
2002	28.1	21.6	0.6	---	50.2	---	---	24.3	74.5	12.6	12.9	25.5
2003	28.6	21.6	0.6	---	50.7	---	---	26.7	77.4	12.2	10.3	22.6
2004	30.8	20.0	0.7	---	51.5	---	---	25.8	77.3	12.5	10.3	22.7
2005	31.8	20.2	0.8	---	52.9	---	---	25.3	78.1	12.1	9.8	21.9
2006	32.2	18.8	0.9	---	51.9	---	---	26.0	77.9	12.5	9.6	22.1
2007 f	32.0	18.7	1.1	---	51.8	---	---	28.2	80.1	10.6	9.4	19.9
2008 f	30.0	18.8	1.3	---	50.0	---	---	30.2	80.2	10.5	9.3	19.8

f: forecast.

\* Note: Confidentiality precludes reporting territorial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Y.T.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Yukon, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	0.5	2.6	3.2	32.9	6.8	39.7	1.6	38.9	8.0
1986	0.7	2.5	3.2	37.0	5.6	42.6	1.8	44.4	7.4
1987	1.1	2.4	3.5	39.1	5.6	44.7	2.8	43.3	7.9
1988	1.7	2.1	3.8	40.6	5.2	45.8	4.1	40.8	8.3
1989	2.1	2.1	4.2	44.2	5.3	49.5	4.7	40.3	8.5
1990	2.3	2.0	4.3	48.5	5.0	53.6	4.7	39.6	8.0
1991	2.8	2.5	5.3	56.5	6.1	62.6	4.9	41.0	8.4
1992	3.4	3.4	6.8	60.6	6.9	67.5	5.6	49.7	10.1
1993	3.8	4.7	8.5	69.0	10.6	79.6	5.5	44.1	10.6
1994	3.8	4.0	7.8	83.3	9.9	93.2	4.5	40.7	8.4
1995	3.4	4.3	7.7	84.4	10.5	94.9	4.0	41.2	8.2
1996	3.4	5.3	8.8	91.3	18.2	109.5	3.8	29.3	8.0
1997	4.0	6.7	10.6	85.4	17.3	102.7	4.6	38.7	10.4
1998	4.4	6.3	10.6	87.3	16.3	103.7	5.0	38.4	10.3
1999	5.8	6.6	12.4	91.8	16.9	108.7	6.3	39.2	11.4
2000	6.4	7.1	13.5	98.9	24.8	123.6	6.4	28.8	10.9
2001	7.0	7.6	14.6	115.9	27.5	143.4	6.0	27.7	10.2
2002	8.1	8.1	16.2	123.4	33.2	156.5	6.6	24.3	10.4
2003	9.0	8.8	17.8	124.6	32.2	156.8	7.3	27.2	11.4
2004	9.8	9.2	19.0	133.1	35.6	168.7	7.4	26.0	11.3
2005	10.8	9.6	20.4	152.1	36.6	188.7	7.1	26.3	10.8
2006	11.6	10.7	22.3	178.1	39.5	217.6	6.5	27.2	10.2
2007 f	12.1	11.2	23.3	187.7	46.0	233.7	6.4	24.3	9.9
2008 f	12.5	12.5	25.0	194.0	49.7	243.6	6.4	25.1	10.2
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	27.7	-5.6	-0.1	12.3	-17.3	7.2			
1987	65.5	-2.1	12.2	5.8	0.4	5.1			
1988	51.6	-12.9	7.3	3.8	-7.5	2.3			
1989	23.0	-0.1	10.1	9.1	1.2	8.2			
1990	10.8	-6.3	2.1	9.7	-4.8	8.2			
1991	21.5	25.1	23.2	16.4	20.9	16.8			
1992	21.0	38.2	29.1	7.2	14.1	7.9			
1993	13.5	35.3	24.5	14.0	52.5	17.9			
1994	-1.0	-13.1	-7.6	20.7	-6.0	17.1			
1995	-10.1	7.4	-1.1	1.3	6.1	1.8			
1996	1.1	23.0	13.4	8.2	73.0	15.4			
1997	15.2	25.0	21.2	-6.4	-5.2	-6.2			
1998	10.4	-6.1	0.0	2.2	-5.4	0.9			
1999	32.9	5.5	16.8	5.1	3.3	4.8			
2000	9.6	7.9	8.7	7.7	46.7	13.8			
2001	9.8	6.4	8.0	17.3	10.9	16.0			
2002	16.4	6.3	11.1	6.4	20.8	9.2			
2003	11.2	8.8	10.0	1.0	-2.8	0.2			
2004	8.3	5.2	6.7	6.9	10.3	7.6			
2005	10.4	4.3	7.4	14.2	3.0	11.9			
2006	7.0	11.3	9.0	17.1	7.7	15.3			
2007 f	4.2	4.5	4.4	5.4	16.7	7.4			
2008 f	3.6	11.3	7.3	3.3	7.9	4.2			
	(Percentage Share of Total Drug Expenditure)								
1985	16.6	83.4	100.0						
1986	21.2	78.8	100.0						
1987	31.2	68.8	100.0						
1988	44.1	55.9	100.0						
1989	49.3	50.7	100.0						
1990	53.5	46.5	100.0						
1991	52.7	47.3	100.0						
1992	49.4	50.6	100.0						
1993	45.1	54.9	100.0						
1994	48.3	51.7	100.0						
1995	43.9	56.1	100.0						
1996	39.1	60.9	100.0						
1997	37.2	62.8	100.0						
1998	41.1	58.9	100.0						
1999	46.7	53.3	100.0						
2000	47.1	52.9	100.0						
2001	47.9	52.1	100.0						
2002	50.2	49.8	100.0						
2003	50.7	49.3	100.0						
2004	51.5	48.5	100.0						
2005	52.9	47.1	100.0						
2006	51.9	48.1	100.0						
2007 f	51.8	48.2	100.0						
2008 f	50.0	50.0	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

Table B Y.T.—Per Capita

Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Yukon, 1985 to 2008

Year	Prescribed Drugs								Non-Prescribed Drugs			
	Territorial	Federal	Public		Subtotal Public	Private		Subtotal Private	Total Prescribed Drugs	Private (Out-of-Pocket)		
			Social Security Funds	Drug Insurance Fund		WCB	Insurers*			Out-of-Pocket	Over-the-Counter Drugs	Personal Health Supplies
(\$ per Capita)												
1985	8.73	12.38	0.40	---	21.51	---	---	53.66	75.17	---	---	54.79
1986	13.36	13.65	0.33	---	27.34	---	---	50.07	77.41	---	---	51.78
1987	28.81	13.87	0.41	---	43.10	---	---	46.44	89.54	---	---	48.51
1988	39.46	23.14	0.53	---	63.12	---	---	38.94	102.06	---	---	40.97
1989	44.68	31.20	0.30	---	76.17	---	---	38.08	114.25	---	---	40.28
1990	46.19	35.65	0.58	---	82.41	---	---	34.77	117.18	---	---	36.89
1991	56.02	39.91	0.25	---	96.18	---	---	41.78	137.95	---	---	44.38
1992	66.44	44.31	0.97	---	111.72	---	---	38.47	150.19	40.52	35.28	75.80
1993	74.64	50.24	0.87	---	125.74	---	---	74.59	200.34	42.89	35.83	78.72
1994	69.86	56.56	0.86	---	127.28	---	---	53.92	181.20	45.73	36.58	82.32
1995	50.23	60.17	1.18	---	111.59	---	---	56.82	168.41	45.56	40.31	85.88
1996	47.63	60.58	1.19	---	109.40	---	---	70.33	179.73	53.00	47.00	100.00
1997	59.26	63.97	1.23	---	124.46	---	---	107.92	232.38	54.06	48.20	102.26
1998	71.27	67.89	1.12	---	140.28	---	---	92.92	233.20	57.00	51.46	108.45
1999	87.67	99.30	1.45	---	188.62	---	---	98.53	287.15	62.00	54.53	116.54
2000	107.91	99.59	1.69	---	209.19	---	---	105.64	314.83	61.61	67.49	129.10
2001	128.25	100.91	2.73	---	231.89	---	---	118.12	350.02	65.69	68.33	134.02
2002	150.84	115.93	3.01	---	269.78	---	---	130.84	400.62	67.55	69.46	137.01
2003	166.67	125.70	3.43	---	295.81	---	---	155.61	451.43	71.39	60.31	131.70
2004	189.79	122.99	4.31	---	317.10	---	---	159.07	476.17	76.78	63.36	140.14
2005	209.60	132.99	5.43	---	348.03	---	---	166.25	514.28	79.79	64.23	144.02
2006	229.90	133.90	6.74	---	370.54	---	---	185.97	556.51	89.11	68.36	157.47
2007 f	239.97	140.36	8.58	---	388.91	---	---	211.90	600.81	79.27	70.33	149.60
2008 f	240.45	151.20	10.09	---	401.75	---	---	242.23	643.97	84.18	74.68	158.86
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	52.9	10.3	-18.7	---	27.1	---	---	-6.7	3.0	---	---	-5.5
1987	115.7	1.6	26.2	---	57.6	---	---	-7.2	15.7	---	---	-6.3
1988	36.9	66.8	28.0	---	46.5	---	---	-16.2	14.0	---	---	-15.5
1989	13.2	34.8	-43.3	---	20.7	---	---	-2.2	12.0	---	---	-1.7
1990	3.4	14.3	93.3	---	8.2	---	---	-8.7	2.6	---	---	-8.4
1991	21.3	11.9	-56.6	---	16.7	---	---	20.1	17.7	---	---	20.3
1992	18.6	11.0	287.7	---	16.2	---	---	-7.9	8.9	---	---	70.8
1993	12.3	13.4	-9.8	---	12.6	---	---	93.9	33.4	5.8	1.6	3.9
1994	-6.4	12.6	-1.2	---	1.2	---	---	-27.7	-9.6	6.6	2.1	4.6
1995	-28.1	6.4	37.1	---	-12.3	---	---	5.4	-7.1	-0.4	10.2	4.3
1996	-5.2	0.7	0.8	---	-2.0	---	---	23.8	6.7	16.3	16.6	16.4
1997	24.4	5.6	3.5	---	13.8	---	---	53.5	29.3	2.0	2.6	2.3
1998	20.3	6.1	-9.0	---	12.7	---	---	-13.9	0.4	5.4	6.7	6.1
1999	23.3	46.3	29.5	---	34.5	---	---	6.0	23.1	8.8	6.0	7.5
2000	22.8	0.3	16.5	---	10.9	---	---	7.2	9.6	-0.6	23.8	10.8
2001	18.9	1.3	61.1	---	10.9	---	---	11.8	11.2	6.6	1.2	3.8
2002	17.6	14.9	10.3	---	16.3	---	---	10.8	14.5	2.8	1.7	2.2
2003	10.5	8.4	14.1	---	9.6	---	---	18.9	12.7	5.7	-13.2	-3.9
2004	13.9	-2.2	25.5	---	7.2	---	---	2.2	5.5	7.5	5.1	6.4
2005	10.4	8.1	26.0	---	9.8	---	---	4.5	8.0	3.9	1.4	2.8
2006	9.7	0.7	24.1	---	6.5	---	---	11.9	8.2	11.7	6.4	9.3
2007 f	4.4	4.8	27.3	---	5.0	---	---	13.9	8.0	-11.0	2.9	-5.0
2008 f	0.2	7.7	17.6	---	3.3	---	---	14.3	7.2	6.2	6.2	6.2
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	50.1	7.5	-21.5	---	24.3	---	---	-9.5	0.2	---	---	-8.3
1987	110.9	-3.2	21.5	---	52.9	---	---	-12.0	10.9	---	---	-11.1
1988	32.4	62.3	23.5	---	41.9	---	---	-20.7	9.5	---	---	-20.1
1989	8.7	30.3	-47.9	---	16.1	---	---	-6.8	7.4	---	---	-6.2
1990	0.4	11.2	90.3	---	5.2	---	---	-11.7	-0.5	---	---	-11.4
1991	18.5	9.2	-59.4	---	13.9	---	---	17.4	15.0	---	---	17.5
1992	17.3	9.8	286.5	---	14.9	---	---	-9.2	7.6	---	---	69.5
1993	10.9	11.9	-11.3	---	11.1	---	---	92.5	31.9	4.4	0.1	2.4
1994	-7.5	11.5	-2.3	---	0.1	---	---	-28.8	-10.7	5.5	1.0	3.5
1995	-30.4	4.1	34.7	---	-14.7	---	---	3.0	-9.4	-2.7	7.9	2.0
1996	-6.9	-1.0	-0.9	---	-3.6	---	---	22.1	5.1	14.6	14.9	14.8
1997	23.4	4.6	2.5	---	12.8	---	---	52.5	28.3	1.0	1.6	1.3
1998	20.7	6.6	-8.5	---	13.2	---	---	-13.5	0.8	5.9	7.2	6.5
1999	21.5	44.4	27.7	---	32.7	---	---	4.2	21.3	7.0	4.2	5.6
2000	18.7	-3.8	12.4	---	6.8	---	---	3.1	5.5	-4.7	19.7	6.7
2001	17.5	0.0	59.8	---	9.5	---	---	10.5	9.8	5.3	-0.1	2.5
2002	16.6	13.8	9.2	---	15.3	---	---	9.7	13.4	1.8	0.6	1.2
2003	7.6	5.5	11.2	---	6.8	---	---	16.0	9.8	2.8	-16.1	-6.8
2004	11.3	-4.7	22.9	---	4.6	---	---	-0.4	2.9	5.0	2.5	3.8
2005	7.3	5.0	22.9	---	6.6	---	---	1.4	4.9	0.8	-1.7	-0.3
2006	7.3	-1.7	21.6	---	4.1	---	---	9.4	5.8	9.3	4.0	6.9
2007 f	1.2	1.6	24.1	---	1.7	---	---	10.7	4.7	-14.3	-0.3	-8.2
2008 f	-3.2	4.3	14.2	---	-0.1	---	---	10.9	3.8	2.8	2.8	2.8

f: forecast.

\* Note: Confidentiality precludes reporting territorial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Y.T.—Per Capita**

Year	Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Yukon, 1985 to 2008 (cont'd)						GDP Implicit Price Index—Canada (1997 = 100)
	All Drugs			Health Expenditure			
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	21.51	108.45	129.96	1,351.18	278.89	1,630.07	73.6
1986	27.34	101.85	129.19	1,510.29	229.51	1,739.80	75.6
1987	43.10	94.95	138.05	1,521.49	219.52	1,741.02	79.2
1988	63.12	79.90	143.03	1,524.93	196.03	1,720.95	82.8
1989	76.17	78.36	154.53	1,632.10	194.61	1,826.71	86.6
1990	82.41	71.66	154.07	1,747.95	180.81	1,928.76	89.2
1991	96.18	86.16	182.33	1,954.71	210.04	2,164.74	91.6
1992	111.72	114.27	225.99	2,011.98	230.03	2,242.01	92.8
1993	125.74	153.32	279.06	2,274.52	347.90	2,622.42	94.1
1994	127.28	136.24	263.52	2,805.59	334.47	3,140.06	95.2
1995	111.59	142.69	254.28	2,771.86	346.09	3,117.96	97.4
1996	109.40	170.33	279.73	2,908.40	580.94	3,489.34	99.0
1997	124.46	210.18	334.64	2,687.26	543.38	3,230.64	100.0
1998	140.28	201.37	341.66	2,804.53	524.56	3,329.10	99.6
1999	188.62	215.07	403.69	2,981.92	548.37	3,530.29	101.4
2000	209.19	234.73	443.93	3,250.61	813.89	4,064.50	105.5
2001	231.89	252.14	484.04	3,848.40	911.33	4,759.73	106.9
2002	269.78	267.85	537.63	4,093.61	1,100.78	5,194.39	108.1
2003	295.81	287.31	583.12	4,074.28	1,054.71	5,128.99	111.2
2004	317.10	299.21	616.30	4,311.77	1,151.86	5,463.63	114.1
2005	348.03	310.27	658.30	4,897.85	1,179.36	6,077.21	117.6
2006	370.54	343.43	713.97	5,706.53	1,264.21	6,970.73	120.5
2007 f	388.91	361.50	750.41	6,057.02	1,485.61	7,542.63	124.3
2008 f	401.75	401.08	802.83	6,239.22	1,597.38	7,836.60	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	27.1	-6.1	-0.6	11.8	-17.7	6.7	2.8
1987	57.6	-6.8	6.9	0.7	-4.4	0.1	4.7
1988	46.5	-15.8	3.6	0.2	-10.7	-1.2	4.5
1989	20.7	-1.9	8.0	7.0	-0.7	6.1	4.6
1990	8.2	-8.5	-0.3	7.1	-7.1	5.6	3.0
1991	16.7	20.2	18.3	11.8	16.2	12.2	2.8
1992	16.2	32.6	23.9	2.9	9.5	3.6	1.3
1993	12.6	34.2	23.5	13.0	51.2	17.0	1.4
1994	1.2	-11.1	-5.6	23.3	-3.9	19.7	1.1
1995	-12.3	4.7	-3.5	-1.2	3.5	-0.7	2.3
1996	-2.0	19.4	10.0	4.9	67.9	11.9	1.7
1997	13.8	23.4	19.6	-7.6	-6.5	-7.4	1.0
1998	12.7	-4.2	2.1	4.4	-3.5	3.0	-0.4
1999	34.5	6.8	18.2	6.3	4.5	6.0	1.8
2000	10.9	9.1	10.0	9.0	48.4	15.1	4.1
2001	10.9	7.4	9.0	18.4	12.0	17.1	1.4
2002	16.3	6.2	11.1	6.4	20.8	9.1	1.0
2003	9.6	7.3	8.5	-0.5	-4.2	-1.3	2.9
2004	7.2	4.1	5.7	5.8	9.2	6.5	2.6
2005	9.8	3.7	6.8	13.6	2.4	11.2	3.1
2006	6.5	10.7	8.5	16.5	7.2	14.7	2.4
2007 f	5.0	5.3	5.1	6.1	17.5	8.2	3.2
2008 f	3.3	11.0	7.0	3.0	7.5	3.9	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	24.3	-8.9	-3.4	9.0	-20.5	3.9	
1987	52.9	-11.5	2.1	-4.0	-9.1	-4.7	
1988	41.9	-20.4	-0.9	-4.3	-15.2	-5.7	
1989	16.1	-6.5	3.5	2.5	-5.3	1.6	
1990	5.2	-11.6	-3.3	4.1	-10.1	2.6	
1991	13.9	17.5	15.6	9.1	13.4	9.5	
1992	14.9	31.4	22.7	1.7	8.3	2.3	
1993	11.1	32.7	22.0	11.6	49.8	15.5	
1994	0.1	-12.2	-6.7	22.3	-5.0	18.6	
1995	-14.7	2.4	-5.8	-3.5	1.1	-3.0	
1996	-3.6	17.7	8.3	3.3	66.2	10.2	
1997	12.8	22.4	18.6	-8.6	-7.5	-8.4	
1998	13.2	-3.8	2.5	4.8	-3.0	3.5	
1999	32.7	5.0	16.3	4.5	2.7	4.2	
2000	6.8	5.0	5.9	4.9	44.3	11.0	
2001	9.5	6.1	7.7	17.0	10.6	15.8	
2002	15.3	5.2	10.0	5.3	19.7	8.1	
2003	6.8	4.4	5.6	-3.4	-7.1	-4.2	
2004	4.6	1.6	3.1	3.2	6.6	3.9	
2005	6.6	0.6	3.7	10.5	-0.7	8.1	
2006	4.1	8.3	6.0	14.1	4.8	12.3	
2007 f	1.7	2.0	1.9	2.9	14.3	5.0	
2008 f	-0.1	7.5	3.6	-0.4	4.1	0.5	

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B N.W.T.—Total**

**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Northwest Territories, 1985 to 2008**

Year	Prescribed Drugs								Non-Prescribed Drugs			
	Territorial	Federal	Public		Subtotal Public	Insurers*	Private	Subtotal Private	Total Prescribed Drugs	Private (Out-of-Pocket)		
			Social Security Funds	Drug Insurance Fund						Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
	(\$ Millions)											
1985	1.1	2.4	0.0	---	3.5	---	---	2.3	5.8	---	---	4.1
1986	1.4	2.7	0.0	---	4.1	---	---	2.7	6.8	---	---	4.4
1987	1.7	3.0	0.0	---	4.7	---	---	3.0	7.7	---	---	4.7
1988	1.9	3.2	0.0	---	5.1	---	---	3.4	8.6	---	---	5.1
1989	2.1	3.7	0.0	---	5.8	---	---	3.9	9.7	---	---	5.4
1990	2.4	4.3	0.0	---	6.6	---	---	3.9	10.6	---	---	5.1
1991	3.0	4.9	0.0	---	7.9	---	---	5.0	12.9	---	---	6.0
1992	3.6	5.7	0.0	---	9.3	---	---	4.9	14.2	2.4	2.1	4.5
1993	2.5	6.4	0.0	---	8.9	---	---	4.7	13.6	2.6	2.2	4.7
1994	1.2	7.1	0.1	---	8.3	---	---	3.5	11.8	2.8	2.3	5.1
1995	1.1	7.7	0.1	---	8.9	---	---	3.8	12.6	2.9	2.5	5.4
1996	1.3	8.0	0.0	---	9.3	---	---	3.5	12.8	2.7	2.4	5.1
1997	1.4	8.5	0.0	---	9.9	---	---	4.4	14.4	3.1	2.8	5.9
1998	1.7	8.8	0.0	---	10.5	---	---	4.5	15.0	3.2	2.9	6.2
1999	1.8	7.6	0.0	---	9.4	---	---	3.3	12.7	2.3	2.1	4.4
2000	1.9	7.6	0.0	---	9.5	---	---	3.4	13.0	2.3	1.4	3.7
2001	2.2	8.8	0.0	---	11.0	---	---	3.6	14.7	2.2	1.4	3.6
2002	2.4	10.7	0.0	---	13.1	---	---	4.0	17.2	2.3	1.5	3.7
2003	3.2	9.0	0.0	---	12.3	---	---	5.3	17.5	2.2	1.5	3.7
2004	3.6	8.1	0.1	---	11.8	---	---	5.4	17.2	2.2	1.4	3.5
2005	3.7	6.2	0.1	---	10.0	---	---	7.1	17.0	2.0	1.4	3.4
2006	4.3	6.3	0.1	---	10.6	---	---	8.0	18.6	2.1	1.4	3.5
2007 f	4.4	6.5	0.1	---	11.0	---	---	8.9	20.0	2.1	1.4	3.6
2008 f	4.3	7.8	0.1	---	12.2	---	---	10.6	22.8	2.2	1.5	3.7
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	30.3	12.3	-5.7	---	17.7	---	---	14.6	16.5	---	---	8.2
1987	22.0	8.5	6.9	---	13.1	---	---	12.7	12.9	---	---	6.2
1988	12.6	6.9	67.7	---	9.2	---	---	15.4	11.6	---	---	8.6
1989	7.6	17.3	-6.6	---	13.5	---	---	14.2	13.8	---	---	7.2
1990	13.9	14.8	-0.9	---	14.4	---	---	0.2	8.7	---	---	-6.0
1991	25.2	16.0	13.9	---	19.2	---	---	25.8	21.7	---	---	17.8
1992	21.7	14.9	1.0	---	17.4	---	---	-1.1	10.3	---	---	-25.1
1993	-31.8	13.3	27.0	---	-4.2	---	---	-4.2	-4.2	7.3	3.0	5.3
1994	-50.0	10.0	32.1	---	-6.5	---	---	-25.9	-13.2	9.0	4.3	6.9
1995	-8.1	9.1	0.9	---	6.5	---	---	7.8	6.9	1.5	12.3	6.3
1996	14.4	3.3	-15.9	---	4.6	---	---	-6.7	1.3	-6.2	-6.0	-6.1
1997	9.9	6.5	-3.6	---	7.0	---	---	27.0	12.4	15.7	16.3	16.0
1998	16.2	3.3	1.1	---	5.1	---	---	1.7	4.1	4.2	5.4	4.8
1999	10.2	-13.7	-14.2	---	-9.9	---	---	-27.4	-15.2	-27.8	-29.6	-28.7
2000	6.8	-0.1	0.1	---	1.3	---	---	5.1	2.3	-0.9	-32.0	-15.5
2001	13.6	16.2	22.9	---	15.7	---	---	5.8	13.1	-6.5	2.7	-3.0
2002	7.4	21.8	4.0	---	18.9	---	---	11.0	16.9	4.2	3.0	3.7
2003	34.8	-15.7	1.7	---	-6.5	---	---	30.7	2.2	-2.3	1.3	-0.9
2004	12.8	-9.6	56.6	---	-3.5	---	---	1.6	-2.0	-1.9	-8.6	-4.6
2005	3.7	-24.4	-14.2	---	-15.7	---	---	31.6	-1.0	-7.5	2.3	-3.7
2006	13.6	2.4	-3.2	---	6.6	---	---	12.8	9.2	3.0	0.2	1.9
2007 f	4.0	3.7	12.8	---	3.8	---	---	11.9	7.3	3.2	3.2	3.2
2008 f	-3.2	19.9	14.1	---	10.6	---	---	18.5	14.2	3.4	3.4	3.4
	(Percentage Share of Total Drug Expenditure)											
1985	10.9	24.5	0.2	---	35.6	---	---	23.4	59.0	---	---	41.0
1986	12.6	24.3	0.1	---	37.1	---	---	23.7	60.7	---	---	39.3
1987	13.9	23.9	0.1	---	38.0	---	---	24.2	62.2	---	---	37.8
1988	14.2	23.2	0.2	---	37.6	---	---	25.3	62.8	---	---	37.2
1989	13.7	24.4	0.2	---	38.3	---	---	25.9	64.2	---	---	35.8
1990	15.1	27.1	0.2	---	42.4	---	---	25.1	67.5	---	---	32.5
1991	15.7	26.1	0.2	---	41.9	---	---	26.2	68.2	---	---	31.8
1992	19.3	30.3	0.2	---	49.7	---	---	26.2	75.9	12.9	11.2	24.1
1993	13.4	34.9	0.2	---	48.6	---	---	25.6	74.1	14.1	11.8	25.9
1994	7.3	41.8	0.3	---	49.4	---	---	20.6	70.0	16.7	13.3	30.0
1995	6.3	42.7	0.3	---	49.3	---	---	20.8	70.1	15.9	14.0	29.9
1996	7.3	44.6	0.2	---	52.0	---	---	19.6	71.6	15.0	13.3	28.4
1997	7.0	41.8	0.2	---	49.1	---	---	21.9	71.0	15.3	13.7	29.0
1998	7.8	41.4	0.2	---	49.5	---	---	21.4	70.9	15.3	13.8	29.1
1999	10.7	44.2	0.2	---	55.1	---	---	19.2	74.3	13.7	12.0	25.7
2000	11.7	45.2	0.2	---	57.1	---	---	20.6	77.8	13.9	8.4	22.2
2001	12.1	48.0	0.2	---	60.4	---	---	19.9	80.3	11.8	7.9	19.7
2002	11.4	51.2	0.2	---	62.8	---	---	19.4	82.1	10.8	7.1	17.9
2003	15.1	42.4	0.2	---	57.7	---	---	24.9	82.6	10.4	7.0	17.4
2004	17.4	39.3	0.3	---	57.1	---	---	25.9	83.0	10.4	6.6	17.0
2005	18.3	30.2	0.3	---	48.8	---	---	34.6	83.4	9.8	6.9	16.6
2006	19.3	28.6	0.3	---	48.2	---	---	36.1	84.3	9.3	6.4	15.7
2007 f	18.8	27.8	0.3	---	46.9	---	---	37.9	84.8	9.0	6.2	15.2
2008 f	16.2	29.6	0.3	---	46.1	---	---	40.0	86.0	8.3	5.7	14.0

f: forecast.

\* Note: Confidentiality precludes reporting territorial-level insurance data.

Source: NHEX, CIHI, 2008.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B N.W.T.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Northwest Territories, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	3.5	6.4	9.9	118.9	19.6	138.5	3.0	32.4	7.1
1986	4.1	7.0	11.2	145.2	21.7	166.9	2.9	32.5	6.7
1987	4.7	7.7	12.3	157.4	23.9	181.3	3.0	32.1	6.8
1988	5.1	8.5	13.6	183.9	27.3	211.2	2.8	31.2	6.5
1989	5.8	9.4	15.2	203.6	29.3	232.9	2.9	31.9	6.5
1990	6.6	9.0	15.7	218.5	28.4	246.8	3.0	31.9	6.4
1991	7.9	11.0	18.9	247.2	32.3	279.5	3.2	34.0	6.8
1992	9.3	9.4	18.7	249.9	29.7	279.6	3.7	31.7	6.7
1993	8.9	9.4	18.4	258.7	28.3	287.1	3.4	33.3	6.4
1994	8.3	8.6	16.9	259.5	26.8	286.3	3.2	32.0	5.9
1995	8.9	9.1	18.0	270.3	24.7	295.0	3.3	37.0	6.1
1996	9.3	8.6	17.9	265.4	26.7	292.1	3.5	32.0	6.1
1997	9.9	10.3	20.3	280.9	26.4	307.3	3.5	39.1	6.6
1998	10.5	10.7	21.1	301.3	26.0	327.3	3.5	41.0	6.5
1999	9.4	7.7	17.1	211.2	21.1	232.3	4.5	36.3	7.4
2000	9.5	7.2	16.7	194.9	19.6	214.6	4.9	36.5	7.8
2001	11.0	7.2	18.3	220.0	26.3	246.4	5.0	27.5	7.4
2002	13.1	7.8	20.9	245.2	28.7	273.9	5.3	27.1	7.6
2003	12.3	9.0	21.2	243.7	29.9	273.6	5.0	30.1	7.8
2004	11.8	8.9	20.7	268.5	30.3	298.9	4.4	29.4	6.9
2005	10.0	10.5	20.4	283.4	50.5	333.9	3.5	20.7	6.1
2006	10.6	11.4	22.1	300.8	58.6	359.4	3.5	19.5	6.1
2007 f	11.0	12.5	23.5	322.9	69.2	392.1	3.4	18.1	6.0
2008 f	12.2	14.3	26.5	340.2	76.9	417.1	3.6	18.6	6.3
	(Annual Percentage Change)								
1985	---	---	---	---	---	---			
1986	17.7	10.5	13.1	22.2	10.5	20.5			
1987	13.1	8.7	10.3	8.4	10.0	8.6			
1988	9.2	11.3	10.5	16.8	14.4	16.5			
1989	13.5	10.0	11.3	10.7	7.5	10.3			
1990	14.4	-3.4	3.4	7.3	-3.3	6.0			
1991	19.2	21.3	20.4	13.2	13.7	13.2			
1992	17.4	-14.2	-1.0	1.1	-7.9	0.1			
1993	-4.2	0.3	-1.9	3.5	-4.7	2.7			
1994	-6.5	-9.4	-8.0	0.3	-5.5	-0.3			
1995	6.5	6.9	6.7	4.1	-7.8	3.0			
1996	4.6	-6.4	-0.9	-1.8	8.3	-1.0			
1997	7.0	20.5	13.4	5.8	-1.4	5.2			
1998	5.1	3.4	4.3	7.3	-1.3	6.5			
1999	-9.9	-28.1	-19.1	-29.9	-18.8	-29.0			
2000	1.3	-6.7	-2.3	-7.7	-7.0	-7.6			
2001	15.7	1.2	9.5	12.9	34.1	14.8			
2002	18.9	7.4	14.3	11.4	9.0	11.2			
2003	-6.5	15.5	1.7	-0.6	4.1	-0.1			
2004	-3.5	-0.9	-2.4	10.2	1.4	9.2			
2005	-15.7	17.6	-1.4	5.5	66.5	11.7			
2006	6.6	9.3	8.0	6.1	16.0	7.6			
2007 f	3.8	9.3	6.7	7.4	18.2	9.1			
2008 f	10.6	14.2	12.5	5.3	11.2	6.4			
	(Percentage Share of Total Drug Expenditure)								
1985	35.6	64.4	100.0						
1986	37.1	62.9	100.0						
1987	38.0	62.0	100.0						
1988	37.6	62.4	100.0						
1989	38.3	61.7	100.0						
1990	42.4	57.6	100.0						
1991	41.9	58.1	100.0						
1992	49.7	50.3	100.0						
1993	48.6	51.4	100.0						
1994	49.4	50.6	100.0						
1995	49.3	50.7	100.0						
1996	52.0	48.0	100.0						
1997	49.1	50.9	100.0						
1998	49.5	50.5	100.0						
1999	55.1	44.9	100.0						
2000	57.1	42.9	100.0						
2001	60.4	39.6	100.0						
2002	62.8	37.2	100.0						
2003	57.7	42.3	100.0						
2004	57.1	42.9	100.0						
2005	48.8	51.2	100.0						
2006	48.2	51.8	100.0						
2007 f	46.9	53.1	100.0						
2008 f	46.1	53.9	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B N.W.T.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Northwest Territories, 1985 to 2008**

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Territorial	Public			Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
		Federal	Social Security Funds	Drug Insurance Fund		Insurers*	Out-of-Pocket		Subtotal Private	Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs
(\$ per Capita)												
1985	19.87	44.58	0.30	---	64.76	---	---	42.52	107.28	---	---	74.63
1986	25.75	49.79	0.29	---	75.83	---	---	48.45	124.28	---	---	80.32
1987	31.22	53.68	0.30	---	85.21	---	---	54.27	139.47	---	---	84.79
1988	34.75	56.71	0.50	---	91.96	---	---	61.91	153.87	---	---	91.01
1989	36.51	64.93	0.46	---	101.90	---	---	69.02	170.93	---	---	95.30
1990	40.26	72.19	0.44	---	112.88	---	---	66.93	179.82	---	---	86.68
1991	48.72	80.93	0.48	---	130.14	---	---	81.44	211.58	---	---	98.76
1992	57.90	90.80	0.48	---	149.18	---	---	78.63	227.81	38.63	33.63	72.26
1993	38.77	101.02	0.60	---	140.39	---	---	73.95	214.34	40.71	34.01	74.73
1994	18.92	108.39	0.77	---	128.08	---	---	53.43	181.52	43.27	34.62	77.89
1995	17.01	115.69	0.76	---	133.46	---	---	56.36	189.82	43.00	38.04	81.04
1996	19.17	117.78	0.63	---	137.58	---	---	51.79	189.37	39.74	35.24	74.98
1997	21.03	125.16	0.60	---	146.79	---	---	65.59	212.38	45.87	40.90	86.77
1998	24.63	130.34	0.62	---	155.58	---	---	67.25	222.83	48.16	43.48	91.64
1999	44.84	185.89	0.87	---	231.61	---	---	80.64	312.25	57.48	50.56	108.04
2000	48.07	186.46	0.88	---	235.41	---	---	85.11	320.51	57.16	34.51	91.67
2001	54.18	215.04	1.07	---	270.29	---	---	89.29	359.58	53.05	35.15	88.20
2002	57.23	257.78	1.10	---	316.11	---	---	97.51	413.62	54.38	35.62	90.01
2003	75.78	213.37	1.09	---	290.24	---	---	125.20	415.44	52.20	35.46	87.66
2004	84.28	190.26	1.69	---	276.23	---	---	125.49	401.72	50.49	31.97	82.47
2005	87.63	144.25	1.45	---	233.33	---	---	165.47	398.80	46.79	32.80	79.59
2006	100.34	148.83	1.42	---	250.58	---	---	188.11	438.69	48.58	33.11	81.69
2007 f	103.79	153.41	1.59	---	258.79	---	---	209.33	468.12	49.85	33.99	83.84
2008 f	99.11	181.51	1.79	---	282.41	---	---	244.82	527.23	50.84	34.67	85.51
(Annual Percentage Change)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	29.6	11.7	-6.3	---	17.1	---	---	14.0	15.8	---	---	7.6
1987	21.2	7.8	6.3	---	12.4	---	---	12.0	12.2	---	---	5.6
1988	11.3	5.6	65.8	---	7.9	---	---	14.1	10.3	---	---	7.3
1989	5.1	14.5	-8.8	---	10.8	---	---	11.5	11.1	---	---	4.7
1990	10.3	11.2	-4.0	---	10.8	---	---	-3.0	5.2	---	---	-9.1
1991	21.0	12.1	10.2	---	15.3	---	---	21.7	17.7	---	---	13.9
1992	18.8	12.2	-1.4	---	14.6	---	---	-3.4	7.7	---	---	-26.8
1993	-33.0	11.3	24.8	---	-5.9	---	---	-6.0	-5.9	5.4	1.1	3.4
1994	-51.2	7.3	28.8	---	-8.8	---	---	-27.7	-15.3	6.3	1.8	4.2
1995	-10.1	6.7	-1.3	---	4.2	---	---	5.5	4.6	-0.6	9.9	4.0
1996	12.7	1.8	-17.1	---	3.1	---	---	-8.1	-0.2	-7.6	-7.4	-7.5
1997	9.7	6.3	-3.8	---	6.7	---	---	26.7	12.2	15.4	16.1	15.7
1998	17.1	4.1	1.9	---	6.0	---	---	2.5	4.9	5.0	6.3	5.6
1999	82.1	42.6	41.8	---	48.9	---	---	19.9	40.1	19.3	16.3	17.9
2000	7.2	0.3	0.5	---	1.6	---	---	5.5	2.6	-0.6	-31.7	-15.2
2001	12.7	15.3	22.0	---	14.8	---	---	4.9	12.2	-7.2	1.9	-3.8
2002	5.6	19.9	2.3	---	17.0	---	---	9.2	15.0	2.5	1.3	2.0
2003	32.4	-17.2	-0.1	---	-8.2	---	---	28.4	0.4	-4.0	-0.5	-2.6
2004	11.2	-10.8	54.4	---	-4.8	---	---	0.2	-3.3	-3.3	-9.8	-5.9
2005	4.0	-24.2	-14.0	---	-15.5	---	---	31.9	-0.7	-7.3	2.6	-3.5
2006	14.5	3.2	-2.4	---	7.4	---	---	13.7	10.0	3.8	1.0	2.6
2007 f	3.4	3.1	12.1	---	3.3	---	---	11.3	6.7	2.6	2.7	2.6
2008 f	-4.5	18.3	12.6	---	9.1	---	---	17.0	12.6	2.0	2.0	2.0
(Annual Percentage Change in Excess of Inflation in the Canadian Economy)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	26.8	8.9	-9.1	---	14.3	---	---	11.2	13.0	---	---	4.8
1987	16.5	3.1	1.5	---	7.6	---	---	7.3	7.5	---	---	0.8
1988	6.8	1.1	61.2	---	3.4	---	---	9.6	5.8	---	---	2.8
1989	0.5	9.9	-13.4	---	6.2	---	---	6.9	6.5	---	---	0.1
1990	7.2	8.1	-7.1	---	7.7	---	---	-6.1	2.2	---	---	-12.1
1991	18.3	9.4	7.4	---	12.5	---	---	18.9	14.9	---	---	11.2
1992	17.6	10.9	-2.6	---	13.4	---	---	-4.7	6.4	---	---	-28.1
1993	-34.5	9.8	23.3	---	-7.3	---	---	-7.4	-7.4	4.0	-0.3	2.0
1994	-52.3	6.2	27.7	---	-9.9	---	---	-28.8	-16.4	5.2	0.7	3.1
1995	-12.4	4.4	-3.6	---	1.9	---	---	3.1	2.2	-3.0	7.6	1.7
1996	11.0	0.1	-18.8	---	1.4	---	---	-9.8	-1.9	-9.3	-9.0	-9.1
1997	8.7	5.3	-4.8	---	5.7	---	---	25.7	11.2	14.4	15.1	14.7
1998	17.5	4.6	2.3	---	6.4	---	---	3.0	5.4	5.4	6.7	6.1
1999	80.3	40.8	40.0	---	47.1	---	---	18.1	38.3	17.5	14.5	16.1
2000	3.1	-3.8	-3.6	---	-2.5	---	---	1.4	-1.5	-4.7	-35.8	-19.3
2001	11.4	14.0	20.6	---	13.5	---	---	3.6	10.8	-8.5	0.5	-5.1
2002	4.6	18.8	1.2	---	15.9	---	---	8.2	14.0	1.5	0.3	1.0
2003	29.5	-20.1	-3.0	---	-11.1	---	---	25.5	-2.5	-6.9	-3.4	-5.5
2004	8.6	-13.4	51.8	---	-7.4	---	---	-2.4	-5.9	-5.9	-12.4	-8.5
2005	0.9	-27.3	-17.1	---	-18.6	---	---	28.8	-3.8	-10.4	-0.5	-6.6
2006	12.1	0.8	-4.9	---	5.0	---	---	11.3	7.6	1.4	-1.4	0.2
2007 f	0.2	-0.1	8.9	---	0.1	---	---	8.1	3.5	-0.6	-0.6	-0.6
2008 f	-7.9	14.9	9.2	---	5.7	---	---	13.5	9.2	-1.4	-1.4	-1.4

f: forecast.

\* Note: Confidentiality precludes reporting territorial-level insurance data.

Source: NHEX, CIHI, 2008.



*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B N.W.T.—Per Capita**

Year	Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Northwest Territories, 1985 to 2008 (cont'd)						GDP Implicit Price Index—Canada (1997 = 100)
	All Drugs			Health Expenditure			
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	64.76	117.15	181.91	2,185.68	361.05	2,546.73	73.6
1986	75.83	128.77	204.59	2,655.45	396.69	3,052.14	75.6
1987	85.21	139.05	224.26	2,859.77	433.59	3,293.37	79.2
1988	91.96	152.93	244.89	3,302.40	490.09	3,792.49	82.8
1989	101.90	164.33	266.23	3,570.18	514.33	4,084.51	86.6
1990	112.88	153.61	266.49	3,708.35	481.64	4,190.00	89.2
1991	130.14	180.20	310.34	4,057.16	529.44	4,586.61	91.6
1992	149.18	150.89	300.07	4,004.30	476.22	4,480.52	92.8
1993	140.39	148.68	289.07	4,071.51	445.89	4,517.40	94.1
1994	128.08	131.32	259.40	3,983.42	410.95	4,394.37	95.2
1995	133.46	137.40	270.86	4,060.01	370.96	4,430.96	97.4
1996	137.58	126.77	264.35	3,927.17	395.82	4,322.99	99.0
1997	146.79	152.36	299.16	4,146.76	389.36	4,536.12	100.0
1998	155.58	158.89	314.48	4,484.12	387.25	4,871.36	99.6
1999	231.61	188.69	420.29	5,194.03	519.57	5,713.59	101.4
2000	235.41	176.78	412.19	4,812.89	484.88	5,297.76	105.5
2001	270.29	177.49	447.78	5,390.16	645.24	6,035.40	106.9
2002	316.11	187.52	503.63	5,909.52	692.07	6,601.59	108.1
2003	290.24	212.86	503.10	5,771.41	708.11	6,479.52	111.2
2004	276.23	207.96	484.18	6,271.13	708.16	6,979.29	114.1
2005	233.33	245.05	478.38	6,632.95	1,181.96	7,814.90	117.6
2006	250.58	269.80	520.38	7,094.14	1,380.97	8,475.11	120.5
2007 f	258.79	293.18	551.97	7,574.24	1,622.91	9,197.15	124.3
2008 f	282.41	330.33	612.74	7,871.99	1,779.95	9,651.94	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	17.1	9.9	12.5	21.5	9.9	19.8	2.8
1987	12.4	8.0	9.6	7.7	9.3	7.9	4.7
1988	7.9	10.0	9.2	15.5	13.0	15.2	4.5
1989	10.8	7.5	8.7	8.1	4.9	7.7	4.6
1990	10.8	-6.5	0.1	3.9	-6.4	2.6	3.0
1991	15.3	17.3	16.5	9.4	9.9	9.5	2.8
1992	14.6	-16.3	-3.3	-1.3	-10.1	-2.3	1.3
1993	-5.9	-1.5	-3.7	1.7	-6.4	0.8	1.4
1994	-8.8	-11.7	-10.3	-2.2	-7.8	-2.7	1.1
1995	4.2	4.6	4.4	1.9	-9.7	0.8	2.3
1996	3.1	-7.7	-2.4	-3.3	6.7	-2.4	1.7
1997	6.7	20.2	13.2	5.6	-1.6	4.9	1.0
1998	6.0	4.3	5.1	8.1	-0.5	7.4	-0.4
1999	48.9	18.8	33.6	15.8	34.2	17.3	1.8
2000	1.6	-6.3	-1.9	-7.3	-6.7	-7.3	4.1
2001	14.8	0.4	8.6	12.0	33.1	13.9	1.4
2002	17.0	5.6	12.5	9.6	7.3	9.4	1.0
2003	-8.2	13.5	-0.1	-2.3	2.3	-1.8	2.9
2004	-4.8	-2.3	-3.8	8.7	0.0	7.7	2.6
2005	-15.5	17.8	-1.2	5.8	66.9	12.0	3.1
2006	7.4	10.1	8.8	7.0	16.8	8.4	2.4
2007 f	3.3	8.7	6.1	6.8	17.5	8.5	3.2
2008 f	9.1	12.7	11.0	3.9	9.7	4.9	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	14.3	7.1	9.7	18.7	7.1	17.0	
1987	7.6	3.2	4.9	3.0	4.6	3.2	
1988	3.4	5.5	4.7	11.0	8.5	10.6	
1989	6.2	2.9	4.2	3.5	0.4	3.1	
1990	7.7	-9.5	-2.9	0.8	-9.4	-0.4	
1991	12.5	14.5	13.7	6.6	7.2	6.7	
1992	13.4	-17.5	-4.6	-2.6	-11.3	-3.6	
1993	-7.3	-2.9	-5.1	0.2	-7.8	-0.6	
1994	-9.9	-12.8	-11.4	-3.3	-8.9	-3.8	
1995	1.9	2.3	2.1	-0.4	-12.1	-1.5	
1996	1.4	-9.4	-4.1	-4.9	5.0	-4.1	
1997	5.7	19.2	12.2	4.6	-2.6	3.9	
1998	6.4	4.7	5.6	8.6	-0.1	7.8	
1999	47.1	16.9	31.8	14.0	32.4	15.5	
2000	-2.5	-10.4	-6.0	-11.4	-10.8	-11.4	
2001	13.5	-0.9	7.3	10.6	31.7	12.6	
2002	15.9	4.6	11.4	8.6	6.2	8.3	
2003	-11.1	10.6	-3.0	-5.2	-0.6	-4.7	
2004	-7.4	-4.9	-6.3	6.1	-2.6	5.1	
2005	-18.6	14.7	-4.3	2.7	63.8	8.9	
2006	5.0	7.7	6.4	4.5	14.4	6.0	
2007 f	0.1	5.4	2.8	3.5	14.3	5.3	
2008 f	5.7	9.3	7.6	0.5	6.3	1.5	

f: forecast.

Source: NHEX, CIHI, 2008.

**N.W.T.**

Table B Nun.—Total

**Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Nunavut, 1985 to 2008**

Year	Prescribed Drugs							Non-Prescribed Drugs				
	Territorial	Federal	Public		Subtotal Public	Private		Total Prescribed Drugs	Private (Out-of-Pocket)			
			Social Security Funds	Drug Insurance Fund		Insurers*	Out-of-Pocket		Over-the-Counter Drugs	Personal Health Supplies	Total Non-Prescr. Drugs	
	(\$ Millions)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---	---	---	---
1999	1.0	0.0	0.0	---	1.1	---	---	1.3	2.4	1.5	1.3	2.9
2000	1.2	0.2	0.0	---	1.4	---	---	1.5	2.8	1.6	0.9	2.5
2001	1.2	0.4	0.0	---	1.7	---	---	1.5	3.2	1.5	1.0	2.5
2002	1.5	0.8	0.0	---	2.4	---	---	2.1	4.5	1.6	1.0	2.6
2003	2.1	4.1	0.0	---	6.3	---	---	3.3	9.6	1.5	1.0	2.6
2004	2.2	5.1	0.1	---	7.4	---	---	4.1	11.5	1.5	0.9	2.4
2005	2.4	7.7	0.0	---	10.2	---	---	3.7	13.9	1.4	1.0	2.4
2006	2.8	8.9	0.0	---	11.7	---	---	4.3	16.0	1.5	1.0	2.5
2007 f	2.8	10.9	0.0	---	13.8	---	---	5.0	18.7	1.6	1.1	2.6
2008 f	2.7	12.4	0.1	---	15.2	---	---	6.0	21.1	1.5	1.1	2.6
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---	---	---	---
1999	---	---	---	---	---	---	---	---	---	---	---	---
2000	21.7	289.9	3.1	---	31.3	---	---	9.4	19.1	1.1	-30.6	-13.7
2001	3.7	174.5	24.7	---	23.1	---	---	4.7	13.6	-4.8	4.5	-1.3
2002	23.4	88.4	4.5	---	39.2	---	---	36.1	37.7	6.0	4.7	5.5
2003	36.7	421.2	1.4	---	165.5	---	---	56.6	114.5	-2.7	0.9	-1.3
2004	6.3	22.9	57.0	---	17.5	---	---	24.9	20.1	-1.6	-8.3	-4.3
2005	8.6	52.0	-13.5	---	38.4	---	---	-9.3	21.4	-6.6	3.3	-2.8
2006	17.2	14.3	-0.5	---	14.9	---	---	15.1	15.0	8.4	5.4	7.1
2007 f	-1.0	22.9	14.8	---	17.1	---	---	17.1	17.1	2.5	2.5	2.5
2008 f	-5.7	14.3	9.7	---	10.2	---	---	20.1	12.8	-0.7	-0.7	-0.7
	(Percentage Share of Total Drug Expenditure)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---	---	---	---
1999	18.8	0.7	0.4	---	19.9	---	---	25.4	45.3	29.1	25.6	54.7
2000	22.6	2.9	0.5	---	25.9	---	---	27.4	53.3	29.1	17.6	46.7
2001	21.9	7.4	0.5	---	29.9	---	---	26.9	56.8	26.0	17.2	43.2
2002	21.9	11.3	0.4	---	33.6	---	---	29.6	63.2	22.2	14.6	36.8
2003	17.4	34.2	0.3	---	51.9	---	---	27.0	78.9	12.6	8.5	21.1
2004	16.1	36.6	0.4	---	53.1	---	---	29.3	82.4	10.8	6.8	17.6
2005	14.9	47.5	0.3	---	62.7	---	---	22.7	85.4	8.6	6.0	14.6
2006	15.4	47.7	0.2	---	63.3	---	---	23.0	86.3	8.2	5.6	13.7
2007 f	13.2	51.0	0.2	---	64.4	---	---	23.4	87.8	7.3	5.0	12.2
2008 f	11.2	52.4	0.2	---	63.8	---	---	25.2	89.1	6.5	4.4	10.9

f: forecast.

\* Note: Confidentiality precludes reporting territorial-level insurance data.

Source: NHEX, CIHI, 2008.

Nun.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Nun.—Total**

Year	Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditures, Nunavut, 1985 to 2008 (cont'd)								
	All Drugs			Health Expenditure			Share of Drugs in Public, Private and Total Health Expenditures		
	Public	Private	Total	Public	Private	Total	Public	Private	Total
	(\$ Millions)						(Percentage Share)		
1985	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---
1999	1.1	4.2	5.3	133.6	9.1	142.6	0.8	46.5	3.7
2000	1.4	4.0	5.3	159.2	9.3	168.5	0.9	42.5	3.2
2001	1.7	4.0	5.7	173.7	10.6	184.3	1.0	37.5	3.1
2002	2.4	4.7	7.0	203.8	11.2	214.9	1.2	41.9	3.3
2003	6.3	5.8	12.1	279.2	13.3	292.5	2.3	43.8	4.1
2004	7.4	6.5	13.9	294.0	13.9	307.9	2.5	47.0	4.5
2005	10.2	6.1	16.3	287.0	16.6	303.7	3.6	36.6	5.4
2006	11.7	6.8	18.6	318.6	17.6	336.2	3.7	38.6	5.5
2007 f	13.8	7.6	21.4	331.9	19.1	351.0	4.1	39.7	6.1
2008 f	15.2	8.6	23.7	335.2	21.2	356.4	4.5	40.6	6.7
	(Annual Percentage Change)								
1985	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---
1999	---	---	---	---	---	---	---	---	---
2000	31.3	-6.4	1.1	19.2	2.5	18.1			
2001	23.1	0.9	6.6	9.1	14.4	9.4			
2002	39.2	17.2	23.8	17.3	4.9	16.6			
2003	165.5	24.5	71.9	37.0	19.1	36.1			
2004	17.5	12.1	14.9	5.3	4.4	5.3			
2005	38.4	-6.9	17.2	-2.4	19.7	-1.4			
2006	14.9	12.0	13.8	11.0	6.0	10.7			
2007 f	17.1	11.6	15.1	4.2	8.7	4.4			
2008 f	10.2	13.0	11.2	1.0	10.5	1.5			
	(Percentage Share of Total Drug Expenditure)								
1985	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---
1999	19.9	80.1	100.0						
2000	25.9	74.1	100.0						
2001	29.9	70.1	100.0						
2002	33.6	66.4	100.0						
2003	51.9	48.1	100.0						
2004	53.1	46.9	100.0						
2005	62.7	37.3	100.0						
2006	63.3	36.7	100.0						
2007 f	64.4	35.6	100.0						
2008 f	63.8	36.2	100.0						

f: forecast.

Source: NHEX, CIHI, 2008.

**Table B Nun. — Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Nunavut, 1985 to 2008**

Year	Prescribed Drugs									Non-Prescribed Drugs		
	Territorial	Federal	Public		Subtotal Public	Private		Subtotal Private	Total Prescribed Drugs	Private (Out-of-Pocket)		
			Social Security Funds	Drug Insurance Fund		WCB	Insurers*			Out-of-Pocket	Over-the-Counter Drugs	Personal Health Supplies
(\$ per Capita)												
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---	---	---	---
1999	36.87	1.47	0.87	---	39.22	---	---	49.87	89.09	57.22	50.33	107.55
2000	43.76	5.60	0.88	---	50.24	---	---	53.24	103.47	56.42	34.07	90.49
2001	44.37	15.02	1.07	---	60.46	---	---	54.52	114.97	52.52	34.80	87.32
2002	53.59	27.68	1.10	---	82.36	---	---	72.60	154.96	54.45	35.67	90.12
2003	72.19	142.15	1.09	---	215.44	---	---	112.05	327.49	52.19	35.45	87.64
2004	75.53	172.02	1.69	---	249.24	---	---	137.73	386.97	50.53	32.00	82.53
2005	80.98	258.19	1.44	---	340.62	---	---	123.30	463.92	46.57	32.64	79.22
2006	93.73	291.30	1.42	---	386.45	---	---	140.17	526.62	49.82	33.96	83.79
2007 f	90.66	349.93	1.59	---	442.17	---	---	160.33	602.50	49.88	34.01	83.89
2008 f	84.90	397.28	1.73	---	483.91	---	---	191.32	675.23	49.20	33.55	82.76
	(Annual Percentage Change)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---	---	---	---
1999	---	---	---	---	---	---	---	---	---	---	---	---
2000	18.7	280.3	0.5	---	28.1	---	---	6.7	16.1	-1.4	-32.3	-15.9
2001	1.4	168.4	22.0	---	20.3	---	---	2.4	11.1	-6.9	2.2	-3.5
2002	20.8	84.3	2.3	---	36.2	---	---	33.2	34.8	3.7	2.5	3.2
2003	34.7	413.6	-0.1	---	161.6	---	---	54.3	111.3	-4.1	-0.6	-2.7
2004	4.6	21.0	54.5	---	15.7	---	---	22.9	18.2	-3.2	-9.7	-5.8
2005	7.2	50.1	-14.6	---	36.7	---	---	-10.5	19.9	-7.8	2.0	-4.0
2006	15.7	12.8	-1.8	---	13.5	---	---	13.7	13.5	7.0	4.0	5.8
2007 f	-3.3	20.1	12.1	---	14.4	---	---	14.4	14.4	0.1	0.1	0.1
2008 f	-6.3	13.5	9.0	---	9.4	---	---	19.3	12.1	-1.4	-1.4	-1.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)											
1985	---	---	---	---	---	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---	---	---	---	---	---
1999	---	---	---	---	---	---	---	---	---	---	---	---
2000	14.6	276.2	-3.6	---	24.0	---	---	2.6	12.0	-5.5	-36.4	-20.0
2001	0.0	167.0	20.6	---	19.0	---	---	1.0	9.8	-8.3	0.8	-4.9
2002	19.7	83.3	1.2	---	35.2	---	---	32.1	33.7	2.6	1.4	2.2
2003	31.8	410.7	-3.0	---	158.7	---	---	51.4	108.4	-7.0	-3.5	-5.6
2004	2.0	18.4	52.0	---	13.1	---	---	20.3	15.6	-5.8	-12.3	-8.4
2005	4.1	47.0	-17.7	---	33.6	---	---	-13.6	16.8	-10.9	-1.1	-7.1
2006	13.3	10.4	-4.2	---	11.0	---	---	11.3	11.1	4.6	1.6	3.4
2007 f	-6.5	16.9	8.9	---	11.2	---	---	11.2	11.2	-3.1	-3.1	-3.1
2008 f	-9.8	10.1	5.6	---	6.0	---	---	15.9	8.6	-4.8	-4.8	-4.8

f: forecast.

\* Note: Confidentiality precludes reporting territorial-level insurance data.

Source: NHEX, CIHI, 2008.

Nun.

*Series B—Expenditure on Drugs by Type, by Source of Finance and as a Share of Public, Private and Total Health Expenditure, by Province/Territory, 1985 to 2008*

**Table B Nun.—Per Capita**

**Expenditure on Drugs per Capita by Type, by Source of Finance and Public, Private and Total Health Expenditures, Nunavut, 1985 to 2008 (cont'd)**

Year	All Drugs			Health Expenditure			GDP Implicit Price Index—Canada (1997 = 100)
	Public	Private	Total	Public	Private	Total	
	(\$ per Capita)						
1985	---	---	---	---	---	---	73.6
1986	---	---	---	---	---	---	75.6
1987	---	---	---	---	---	---	79.2
1988	---	---	---	---	---	---	82.8
1989	---	---	---	---	---	---	86.6
1990	---	---	---	---	---	---	89.2
1991	---	---	---	---	---	---	91.6
1992	---	---	---	---	---	---	92.8
1993	---	---	---	---	---	---	94.1
1994	---	---	---	---	---	---	95.2
1995	---	---	---	---	---	---	97.4
1996	---	---	---	---	---	---	99.0
1997	---	---	---	---	---	---	100.0
1998	---	---	---	---	---	---	99.6
1999	39.22	157.43	196.64	4,979.28	338.43	5,317.71	101.4
2000	50.24	143.73	193.96	5,787.57	338.32	6,125.90	105.5
2001	60.46	141.83	202.29	6,175.93	378.42	6,554.35	106.9
2002	82.36	162.72	245.08	7,089.84	388.55	7,478.39	108.1
2003	215.44	199.69	415.13	9,574.08	456.01	10,030.09	111.2
2004	249.24	220.25	469.50	9,922.53	468.60	10,391.13	114.1
2005	340.62	202.52	543.14	9,563.79	553.63	10,117.42	117.6
2006	386.45	223.95	610.41	10,481.25	579.45	11,060.69	120.5
2007 f	442.17	244.22	686.39	10,667.22	615.16	11,282.38	124.3
2008 f	483.91	274.07	757.99	10,703.46	675.48	11,378.94	128.6
	(Annual Percentage Change)						
1985	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	2.8
1987	---	---	---	---	---	---	4.7
1988	---	---	---	---	---	---	4.5
1989	---	---	---	---	---	---	4.6
1990	---	---	---	---	---	---	3.0
1991	---	---	---	---	---	---	2.8
1992	---	---	---	---	---	---	1.3
1993	---	---	---	---	---	---	1.4
1994	---	---	---	---	---	---	1.1
1995	---	---	---	---	---	---	2.3
1996	---	---	---	---	---	---	1.7
1997	---	---	---	---	---	---	1.0
1998	---	---	---	---	---	---	-0.4
1999	---	---	---	---	---	---	1.8
2000	28.1	-8.7	-1.4	16.2	0.0	15.2	4.1
2001	20.3	-1.3	4.3	6.7	11.9	7.0	1.4
2002	36.2	14.7	21.2	14.8	2.7	14.1	1.0
2003	161.6	22.7	69.4	35.0	17.4	34.1	2.9
2004	15.7	10.3	13.1	3.6	2.8	3.6	2.6
2005	36.7	-8.1	15.7	-3.6	18.1	-2.6	3.1
2006	13.5	10.6	12.4	9.6	4.7	9.3	2.4
2007 f	14.4	9.0	12.4	1.8	6.2	2.0	3.2
2008 f	9.4	12.2	10.4	0.3	9.8	0.9	3.4
	(Annual Percentage Change in Excess of Inflation in the Canadian Economy)						
1985	---	---	---	---	---	---	---
1986	---	---	---	---	---	---	---
1987	---	---	---	---	---	---	---
1988	---	---	---	---	---	---	---
1989	---	---	---	---	---	---	---
1990	---	---	---	---	---	---	---
1991	---	---	---	---	---	---	---
1992	---	---	---	---	---	---	---
1993	---	---	---	---	---	---	---
1994	---	---	---	---	---	---	---
1995	---	---	---	---	---	---	---
1996	---	---	---	---	---	---	---
1997	---	---	---	---	---	---	---
1998	---	---	---	---	---	---	---
1999	---	---	---	---	---	---	---
2000	24.0	-12.8	-5.5	12.1	-4.1	11.1	---
2001	19.0	-2.7	2.9	5.4	10.5	5.6	---
2002	35.2	13.7	20.1	13.8	1.6	13.1	---
2003	158.7	19.8	66.5	32.1	14.5	31.2	---
2004	13.1	7.7	10.5	1.1	0.2	1.0	---
2005	33.6	-11.2	12.6	-6.7	15.0	-5.7	---
2006	11.0	8.2	10.0	7.2	2.2	6.9	---
2007 f	11.2	5.8	9.2	-1.4	2.9	-1.2	---
2008 f	6.0	8.8	7.0	-3.1	6.4	-2.6	---

f: forecast.

Source: NHEX, CIHI, 2008.

Nun.



**Series C**

**International Comparisons**





Table C.1

**The Share of Pharmaceutical Goods\* in Total Expenditure on Health,  
in Descending Order, OECD Countries Reporting, 1985, 2005, 2006**

1985		2005		2006	
	Percent		Percent		Percent
Korea	33.6	Slovak Republic	31.9	Hungary	31.0
Portugal	25.4	Hungary	30.5	Slovak Republic	29.7
Spain	20.3	Poland	28.0	Poland	27.2
Japan	18.0	Korea	26.4	Korea	25.9
Iceland	16.6	Czech Republic	25.1	Czech Republic	23.1
France	16.2	Spain	22.4	Mexico	22.9
Belgium	15.7	Portugal	21.6	Spain	21.7
Luxembourg	14.7	Mexico	21.3	Portugal	21.3
United Kingdom	14.1	Italy	20.3	Italy	20.0
Germany	13.8	Japan	19.8	Japan	19.6
New Zealand	13.3	Greece	18.5	Greece	17.6
Turkey	13.0	<b>Canada</b>	<b>17.2</b>	<b>Canada</b>	<b>17.4</b>
Switzerland	11.3	Belgium	17.1	Belgium	16.9
Finland	9.7	France	16.7	France	16.4
<b>Canada</b>	<b>9.6</b>	Finland	15.8	Germany	14.8
Netherlands	9.3	Germany	15.1	Finland	14.6
Norway	9.1	Australia	14.2	Australia	13.7
United States	9.0	Sweden	13.7	Sweden	13.3
Australia	8.9	Iceland	13.4	Iceland	13.1
Sweden	7.0	United States	12.4	United States	12.6
Denmark	6.6	Austria	12.0	Austria	12.4
		Switzerland	10.5	Norway	8.5
		Norway	9.1	Denmark	8.5
		Denmark	8.6		
		Luxembourg	8.4		

**Notes**

\* The OECD proposes the following standard definition: includes prescribed medicines and self-medication, often referred to as over-the-counter (OTC) products. Also includes other medical non-durables comprising a wide range of items such as bandages, elasticated stockings, incontinence articles, condoms and other mechanical contraceptive devices. Excludes pharmaceutical consumption in hospitals.

Country-specific definitions differ from the OECD proposed standard definition as follows:

<b>Hungary:</b>	Excludes subsidies by local governments.
<b>Switzerland:</b>	Excludes other medical non-durables.
<b>Turkey:</b>	Includes pharmaceutical consumption in hospitals.
<b>United Kingdom:</b>	Includes some household expenditure on orthopedic and surgical appliances.

**Source**

*OECD Health Data 2008*, December 2008. Organisation for Economic Co-operation and Development and IRDES, Paris.

Table C.2

**The Share of Public Expenditure in Total Expenditure on Pharmaceutical Goods and Other Medical Non-Durables,\* OECD Reporting Countries, 1985, 2005, 2006**

OECD

	1985	2005		2006	
	Percent		Percent		Percent
Turkey	90.0	Greece	87.1	Greece	92.9
Luxembourg	86.0	Luxembourg	83.5	Germany	74.3
New Zealand	80.4	Czech Republic	75.5	Slovak Republic	72.9
Germany	71.9	Germany	73.5	Spain	72.3
Sweden	70.1	Slovak Republic	73.5	Japan	71.7
France	67.1	Spain	72.0	Czech Republic	70.8
Portugal	64.7	Japan	71.4	France	69.4
United Kingdom	64.1	Austria	70.0	Austria	68.9
Netherlands	63.3	France	69.3	Hungary	67.2
Spain	62.5	Switzerland	67.7	New Zealand	66.6
Iceland	61.9	New Zealand	66.2	Iceland	60.2
Japan	60.6	Hungary	64.7	Sweden	59.2
Belgium	51.0	Sweden	60.4	Norway	56.5
Australia	46.5	Iceland	58.7	Portugal	55.7
Denmark	45.5	Norway	58.4	Denmark	55.5
Finland	44.5	Portugal	57.5	Finland	55.4
Norway	43.2	Denmark	55.8	Australia	55.0
<b>Canada</b>	<b>29.4</b>	Australia	55.2	Korea	53.1
Korea	11.2	Finland	52.3	Belgium	50.1
United States	9.3	Belgium	51.1	Italy	50.1
		Korea	50.5	<b>Canada</b>	<b>39.2</b>
		Italy	49.7	Poland	38.6
		<b>Canada</b>	<b>39.0</b>	United States	30.2
		Poland	37.9	Mexico	15.4
		United States	24.4		
		Mexico	11.1		

**Notes**

\* The OECD proposes the following standard definition: includes prescribed medicines and self-medication, often referred to as over-the-counter (OTC) products. Also includes other medical non-durables comprising a wide range of items such as bandages, elasticated stockings, incontinence articles, condoms and other mechanical contraceptive devices. Excludes pharmaceutical consumption in hospitals.

Country-specific definitions differ from the OECD proposed standard definition as follows:

<b>Hungary:</b>	Excludes subsidies by local governments.
<b>Switzerland:</b>	Excludes other medical non-durables.
<b>Turkey:</b>	Includes pharmaceutical consumption in hospitals.
<b>United Kingdom:</b>	Includes some household expenditure on orthopedic and surgical appliances.

**Source**

OECD Health Data 2008, December 2008. Organisation for Economic Co-operation and Development and IRDES, Paris.

Table C.3

**The Share of Pharmaceutical Goods\* in Public Expenditure on Health,  
in Descending Order, OECD Countries Reporting, 1985, 2005, 2006**

1985		2005		2006	
	Percent		Percent		Percent
Portugal	30.1	Slovak Republic	31.5	Slovak Republic	31.7
Turkey	23.1	Hungary	27.8	Hungary	29.4
Spain	15.7	Greece	25.7	Greece	26.6
Japan	15.4	Korea	24.8	Korea	24.8
Luxembourg	14.2	Spain	22.8	Spain	22.0
France	13.8	Czech Republic	21.4	Czech Republic	18.6
Germany	12.8	Portugal	17.3	Japan	17.3
New Zealand	12.3	Japan	17.0	Portugal	16.8
Iceland	11.8	Poland	15.3	Poland	15.0
Korea	11.4	France	14.5	Germany	14.3
United Kingdom	10.5	Germany	14.4	France	14.2
Netherlands	8.3	Italy	13.1	Italy	13.0
Australia	5.8	Switzerland	11.9	Austria	11.3
Finland	5.5	Australia	11.7	Australia	11.2
Sweden	5.4	Finland	11.0	Finland	10.6
Norway	4.6	Austria	11.0	Sweden	9.7
<b>Canada</b>	<b>3.8</b>	Sweden	10.1	Iceland	9.7
Denmark	3.5	Iceland	9.7	<b>Canada</b>	<b>9.7</b>
United States	2.1	<b>Canada</b>	<b>9.6</b>	United States	8.3
		Luxembourg	7.8	Mexico	8.0
		United States	6.7	Norway	5.7
		Norway	6.3	Denmark	5.6
		Denmark	5.7		
		Mexico	5.2		

**Notes**

\* The OECD proposes the following standard definition: includes prescribed medicines and self-medication, often referred to as over-the-counter (OTC) products. Also includes other medical non-durables comprising a wide range of items such as bandages, elasticated stockings, incontinence articles, condoms and other mechanical contraceptive devices. Excludes pharmaceutical consumption in hospitals.

Country-specific definitions differ from the OECD proposed standard definition as follows:

**Hungary:** Excludes subsidies by local governments.

**Switzerland:** Excludes other medical non-durables.

**Turkey:** Includes pharmaceutical consumption in hospitals.

**United Kingdom:** Includes some household expenditure on orthopedic and surgical appliances.

**Source**

*OECD Health Data 2008*, December 2008. Organisation for Economic Co-operation and Development and IRDES, Paris.



## **Appendix A**

# **Comparison of Provincial and Territorial Drug Subsidy Programs**



## Comparison of Provincial and Territorial Drug Subsidy Programs

Table 8 gives an overview of provincial and territorial drug subsidy programs as of December 31, 2008. The table was verified for accuracy with provincial/territorial programs. Information is also available from the following websites:

British Columbia Pharmacare

[www.health.gov.bc.ca/pharme/](http://www.health.gov.bc.ca/pharme/)

Alberta Prescription Drug Program

[www.health.alberta.ca/AHCIP/prescription-program.html](http://www.health.alberta.ca/AHCIP/prescription-program.html)

Saskatchewan Drug Plan

[www.health.gov.sk.ca/drug-plan-benefits](http://www.health.gov.sk.ca/drug-plan-benefits)

Manitoba Pharmacare Program

[www.gov.mb.ca/health/pharmacare/index.html](http://www.gov.mb.ca/health/pharmacare/index.html)

Ontario Drug Benefits

[www.health.gov.on.ca/english/public/program/drugs/funded\\_drug/funded\\_drug.html](http://www.health.gov.on.ca/english/public/program/drugs/funded_drug/funded_drug.html)

Régime général d'assurance médicaments du Québec (RGAM)

[www.ramq.gouv.qc.ca/en/citoyens/assurancemedicaments/index.shtml](http://www.ramq.gouv.qc.ca/en/citoyens/assurancemedicaments/index.shtml)

New Brunswick Prescription Drug Program

[www.gnb.ca/0212/intro-e.asp](http://www.gnb.ca/0212/intro-e.asp)

Nova Scotia Pharmacare

[www.gov.ns.ca/health/pharmacare/family\\_pharmacare/family\\_pharmacare.asp](http://www.gov.ns.ca/health/pharmacare/family_pharmacare/family_pharmacare.asp)

Prince Edward Island Pharmacy Services

[www.gov.pe.ca/infopei/index.php3?number=1019960&lang=E](http://www.gov.pe.ca/infopei/index.php3?number=1019960&lang=E)

Newfoundland and Labrador Prescription Drug Program

[www.health.gov.nl.ca/health/nlpdp/newoverview.htm](http://www.health.gov.nl.ca/health/nlpdp/newoverview.htm)

Yukon Pharmacare

[hss.gov.yk.ca/programs/insured\\_hearing/pharmacare/](http://hss.gov.yk.ca/programs/insured_hearing/pharmacare/)

Northwest Territories

[www.hlthss.gov.nt.ca/english/services/health\\_care\\_plan/default.htm](http://www.hlthss.gov.nt.ca/english/services/health_care_plan/default.htm)

Nunavut Planning Commission

[www.drugcoverage.ca/p\\_benefit\\_nu.asp](http://www.drugcoverage.ca/p_benefit_nu.asp)

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
British Columbia	Fair Pharmacare Enhanced Assistance	Families in which at least one family member is born in 1939 or earlier and are not covered by other plans	None	Based on family net income: \$0: < \$33K 1%: \$33K to \$50K 2%: > \$50K	Pharmacare pays 75%	1.25%: < \$33K 2%: \$33K to \$50K 3%: > \$50K
	Fair Pharmacare	Families in which all family members are born in 1940 or later and are not covered by other plans	None	Based on family net income: \$0: < \$15K 2%: \$15K to \$30K 3%: > \$30K	Pharmacare pays 70%	2%: < \$15K 3%: \$15K to \$30K 4%: > \$30K
	Pharmacare Plan B	Permanent residents of licensed residential care facilities	None	None	None	N/A
	Pharmacare Plan C	Recipients of B.C. Income Assistance	None	None	None	N/A
	Pharmacare Plan D	Cystic fibrosis patients registered with a provincial cystic fibrosis clinic	None	None	None	N/A
	Pharmacare Plan F	Severely handicapped children registered in the At Home Program	None	None	None	N/A
	Pharmacare Plan G	Clients of mental health service centres meeting clinical and low-income criteria	None	None	None	N/A
	Pharmacare Plan P	Palliative care patients treated at home	None	None	None	N/A
Alberta	Seniors	Seniors age 65 and older and their eligible dependants	None	None	30% of prescription to a max. of \$25 per prescription*	N/A
	Widows	Residents age 55 to 64 who qualify for Alberta Widows' Pension and eligible dependants	None	None	30% of prescription to a max. of \$25 per prescription*	N/A

**Note**

\* Costs incurred by the client choosing a high-cost product where cheaper alternatives are available are borne by the client.



**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Alberta (cont'd)	Palliative	Palliative residents treated at home	None	None	30% of prescription to a max. of \$25 per prescription*	The maximum amount palliative patients pay out of pocket is \$1,000
	Non-Group	A universal plan available to all residents under the age of 65	Quarterly (three-month) rate is \$61.50 for singles and \$123 for families. Subsidized rates are available at \$43.05 for singles and \$86.10 for families.	None	30% of prescription to a max. of \$25 per prescription*	N/A
	Province-wide services	Residents with specific conditions may be eligible for high-cost drugs, mostly transplant and HIV drugs	None	None	None	N/A
	Income Support	Residents receiving social assistance and eligible dependants	None	None	None	N/A
	Assured Income for the Severely Handicapped (AISH)	Residents receiving AISH (an income-support program for adults with a permanent disability that severely impairs their ability to earn a living) and eligible dependants	None	None	None	N/A
	Alberta Adult Health Benefit	Qualified clients leaving Income Support for work	None	None	None	N/A
	Alberta Child Health Benefit	Children in low-income families	None	None	None	N/A

**Note**

\* Costs incurred by the client choosing a high-cost product where cheaper alternatives are available are borne by the client.

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Saskatchewan <sup>†</sup>	Saskatchewan Drug Plan—Special Support Program	All residents with Saskatchewan health coverage (application required)	None	Income-tested (annual threshold based on 3.4% of adjusted family income)	Income-tested (based on benefit drug costs, to help spread cost out evenly over the year)	N/A
	Seniors' Drug Plan	Saskatchewan residents 65 and older. Effective July 1, 2007, seniors pay no more than \$15 per prescription for benefit drugs (not income-tested; no application required). Effective July 1, 2008, individual annual net income reported in 2006 must be less than \$64,044 to be eligible for the cap of \$15 per prescription (application required to determine eligibility)	None	None	Maximum \$15 per prescription	N/A
	Seniors (deductible programs)	Seniors receiving the Seniors Income Plan supplement or receiving the federal Guaranteed Income Supplement and residing in a special care home	None	\$100 semi-annual family deductible	35% consumer copayment after deductible has been paid	N/A
		Seniors receiving the Guaranteed Income Supplement and living in the community	None	\$200 semi-annual family deductible	35% consumer copayment after deductible has been paid	N/A

**Note**

† To be eligible for drug plan coverage, the resident must not be covered under another provincial or federal government program, such as the Non-Insured Health Benefits Program. For all residents who are eligible for more than one drug plan program, the best coverage for each prescription will be applied.

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Saskatchewan (cont'd) <sup>†</sup>	Emergency Assistance Program	Residents who require immediate treatment with covered prescription drugs and are unable to cover their share of the cost. This is a one-time benefit, and individuals are encouraged to apply for income-tested coverage for future assistance	None	None	The level of assistance provided is in accordance with the consumer's ability to pay	N/A
	Family Health Benefits	Eligibility is established by the Department of Social Services, based on the number of children in the family and the family's annual income	None	\$100 semi-annual family deductible	No charge for benefit prescriptions for children; 35% consumer copayment after deductible has been paid for adult benefit prescriptions	N/A
	Supplementary Health	Persons nominated by Saskatchewan Social Services for special coverage, including persons on social assistance, wards, inmates, etc.	None	None	Up to \$2 per prescription (some drugs covered at no charge; individuals younger than 18 and certain other categories receive benefit prescriptions at no charge)	N/A

**Note**

† To be eligible for drug plan coverage, the resident must not be covered under another provincial or federal government program, such as the Non-Insured Health Benefits Program. For all residents who are eligible for more than one drug plan program, the best coverage for each prescription will be applied.

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Saskatchewan (cont'd) <sup>†</sup>	Saskatchewan Aids to Independent Living (SAIL)	Persons registered under the following SAIL programs receive formulary and approved non-formulary drugs at no charge: Paraplegia Program, Cystic Fibrosis Program and Chronic End-Stage Renal Disease Program	None	None	None	N/A
	Palliative Care Program	Residents who are in the late stages of a terminal illness	None	None	None	N/A
	Workers' Health Benefits Program <sup>‡</sup>	Employed or self-employed residents younger than 65 without dependent children, without access to private or employer-sponsored health plan, and who are either: <ul style="list-style-type: none"> <li>• single with income less than \$21,000; or</li> <li>• married or common law with income less than \$26,000</li> </ul> (application required)	None	\$100 semi-annual deductible	35% consumer copayment after deductible has been paid	N/A

**Notes**

† To be eligible for drug plan coverage, the resident must not be covered under another provincial or federal government program, such as the Non-Insured Health Benefits Program. For all residents who are eligible for more than one drug plan program, the best coverage for each prescription will be applied.

‡ The Saskatchewan Workers' Health Benefits program was discontinued as of March 19, 2008. Working adults without children who are currently enrolled and receiving benefits will maintain coverage until June 2010, if they continue to remain eligible.

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Saskatchewan (cont'd) <sup>†</sup>	Children's Insulin Pump Program	Type 1 diabetic children (younger than 18) who require pumps to adequately stabilize blood sugar levels and are not eligible for benefits under a federal government program (such as the Non-Insured Health Benefits program)	None	None	No charge for insulin pump. Insulin pump supplies subject to coverage (family deductible/copay)	N/A
	Children's Drug Plan	Children 14 and younger	None	None	Maximum \$15 per prescription	N/A
Manitoba	Pharmacare	All provincial residents who are eligible for benefits under <i>The Prescription Drug Cost Assistance Act</i>	None	Based on total adjusted family income; 2.69% of ≤ \$15,000; 4.02% of \$15,000 to \$40,000; 4.63% of \$40,000 to \$75,000; 5.79% of > \$75,000; credit of \$3,000 for a spouse and each dependent younger than 18	None	N/A

**Note**

† To be eligible for drug plan coverage, the resident must not be covered under another provincial or federal government program, such as the Non-Insured Health Benefits Program. For all residents who are eligible for more than one drug plan program, the best coverage for each prescription will be applied.

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Manitoba (cont'd)	Employment and Income Assistance Program	Individual Manitobans that are receiving drug benefits pursuant to the Employment and Income Assistance Program	None	None	None	N/A
	Personal Care Home	Manitoba residents of personal care homes	None	None	None	N/A
	Palliative Care	Residents who are terminally ill and wish to remain at home	None	None	None	N/A
Ontario	Ontario Drug Benefit Program	Seniors (65 and older). Single seniors with annual income $\geq$ \$16,018 or seniors in couples with combined annual income of $\geq$ \$24,175	None	\$100 per recipient	After deductible, up to \$6.11 per prescription	N/A
		Seniors (65 and older). Single seniors with annual income $<$ \$16,018 or seniors in couples with combined annual income of $<$ \$24,175	None	None	Up to \$2 per prescription	N/A
		Residents of long-term care facilities	None	None	Up to \$2 per prescription	N/A
		Residents of homes for special care	None	None	Up to \$2 per prescription	N/A
		Residents receiving professional services under the home care program	None	None	Up to \$2 per prescription	N/A
		Residents receiving social assistance (Ontario Disability Support Program or Ontario Works Program)	None	None	Up to \$2 per prescription	N/A
	Trillium Drug Program	Residents with high drug costs in relation to income	None	Income-based	Up to \$2 per prescription	N/A
	Special Drugs Program	Residents with valid Ontario health insurance. Coverage is product-specific for a limited number of diseases or conditions.	None	None	None	N/A

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Quebec	Régime général d'assurance médicaments du Québec (RGAM)	Employment assistance (welfare) recipients (EAR) and other holders of a claim slip	None	None	None	None
		Seniors (65 and older) receiving at least 94% of the maximum Guaranteed Income Supplement (GIS)	None	None	None	None
		Seniors (65 and older) receiving less than 94% of the maximum GIS (partial GIS)	\$0 to \$570 per adult per year, depending on income	\$14.30 per month	31% of prescription costs	\$48.99 per month
		Seniors (65 and older) without GIS	\$0 to \$570 per adult per year, depending on income	\$14.30 per month	31% of prescription costs	\$77.21 per month
		General clientele (residents younger than 65 without access to a group plan)	\$0 to \$570 per adult per year, depending on income	\$14.30 per month	31% of prescription costs	\$77.21 per month
New Brunswick	Prescription Drug Program – Plan A	Seniors with Guaranteed Income Supplement (GIS)	None	None	\$9.05 for each prescription	\$250
		Seniors without GIS who qualify for benefits based on annual income as follows: a single senior with an annual income of \$17,198 or less; a senior couple (both ≥65) with a combined annual income of \$26,955 or less; a senior couple with one spouse younger than 65, with a combined annual income of \$32,390 or less	None	None	\$15 per prescription	N/A

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
New Brunswick (cont'd)	Prescription Drug Program— Plan B	Cystic fibrosis patients or patients with juvenile or infant sclerosis of the pancreas	\$50 yearly registration fee	None	20% prescription cost up to a maximum of \$20	\$500 per family
	Prescription Drug Program— Plan E	Individuals residing in a licensed residential facility who hold a valid health card for prescription drugs issued by the Department of Social Development	None	None	\$4 for each prescription	\$250
	Prescription Drug Program— Plan F	Individuals holding a valid health card for prescription drugs issued by the Department of Social Development	None	None	\$4 per prescription for adults (18 and older) and \$2 for children (younger than 18)	\$250 per family
	Prescription Drug Program— Plan G	Special-needs children and children under the care of the Minister of Social Development	None	None	None	N/A
	Prescription Drug Program— Plan H	Residents in possession of a prescription written by a neurologist for the medications Avonex, Rebif, Betaseron or Copaxone are eligible to apply for assistance	\$50 yearly registration fee	None	Income-tested (ranges from 0% to 100%)	N/A
	Prescription Drug Program— Plan R	Organ-transplant recipients who are registered and qualify with the NBPDP	\$50 yearly registration fee	None	20% prescription cost up to a maximum of \$20	\$500 per family
	Prescription Drug Program— Plan T	Individuals with growth hormone deficiency who are registered and qualify with the NBPDP	\$50 yearly registration fee	None	20% prescription cost up to a maximum of \$20	\$500 per family
	Prescription Drug Program— Plan U	Individuals who are HIV positive and are registered with the NBPDP	\$50 yearly registration fee	None	20% prescription cost up to a maximum of \$20	\$500 per family
	Prescription Drug Program— Plan V	Individuals who reside in a registered nursing home	None	None	None	N/A



**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Nova Scotia	Seniors Pharmacare Program	Seniors (65 and older) receiving Guaranteed Income Supplement (GIS) and covered by Medical Services Insurance (MSI) and not having coverage through Veterans Affairs Canada, Non-Insured Health Benefits, Nova Scotia Family Pharmacare or any other public or private plan that covers most medications and supplies	None	None	33% prescription cost	\$382
		Seniors (65 and older) not receiving GIS and covered by MSI and not having coverage through Veterans Affairs Canada, Non-Insured Health Benefits, Nova Scotia Family Pharmacare or any other public or private plan that covers most medications and supplies	Up to \$424 per year	None	33% prescription cost	\$382
	Department of Community Services Programs	Eligible clients and their dependents in receipt of income assistance; any client and/or dependent having access to another drug plan, be it from a public or private entity, will be required to use that plan and will not be eligible for the pharmacare program	None	None	All income-assistance clients and dependents are required to copay a flat fee of \$5 per prescription, unless the client or dependent is eligible for copay exemption	N/A
	Drug Assistance for Cancer Patients	Residents having a gross family income no greater than \$15,720 per year and not eligible for coverage under other drug programs	None	None	None	N/A
	Family Pharmacare Program	Residents with a valid Nova Scotia health card	None	Income-based	20% of the total prescription cost	Income-based

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Nova Scotia (cont'd)	Nova Scotia Diabetes Assistance Program	Residents younger than 65 with a valid Nova Scotia health card and who do not have drug coverage through Veterans Affairs Canada, First Nations and Inuit Health or any private drug plans that cover diabetes supplies, who have a confirmed diagnosis of diabetes	None	Income-based	20% of the total prescription cost	N/A
Prince Edward Island	Seniors Drug Cost Assistance Plan	Seniors 65 or older and eligible for P.E.I. Medicare	None	None	First \$11 of the medication cost plus the pharmacy professional fee for each prescription	N/A
	Children-in-Care	Persons in the temporary or permanent care of the Director of Child Welfare	None	None	None	N/A
	Family Health Benefit Program	Families eligible for P.E.I. Medicare, with one or more children younger than 18, a total annual net family income of \$24,800 or less and approved by the program	None	None	The pharmacy professional fee for each prescription	N/A

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Prince Edward Island (cont'd)	Financial Assistance Program	Persons eligible under the <i>Social Assistance Act</i>	None	None	None	N/A
	Erythropoietin Program	Persons eligible for P.E.I. Medicare who have been diagnosed with chronic renal failure or are receiving kidney dialysis	None	None	None	N/A
	Diabetes Control Program	Persons with diabetes eligible for P.E.I. Medicare and who are registered with the program	None	None	Insulin: \$10 per 10 mL vial of insulin or box of 1.5 mL insulin cartridges; \$20 per box of 3.0 mL insulin cartridges  Oral Medications and Urine Testing Materials: \$11 per prescription  High-Cost Diabetes Medications: an income-based portion of the medication plus the professional fee for each high-cost medication obtained	N/A

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Prince Edward Island (cont'd)	High Cost Drugs Program	Persons eligible for P.E.I. Medicare and approved for coverage of one or more of the medications included in the program	None	None	Income-based portion of the drug cost plus the pharmacy professional fee for each prescription	N/A
	Community Mental Health Program	Approved long-term psychiatric patients living in the community	None	None	None	N/A
	Sexually Transmitted Diseases (STD) Program	Persons diagnosed with sexually transmitted disease or identified contacts of a person with a sexually transmitted disease	None	None	None	N/A
	Institutional Pharmacy/ Nursing Home Program	Residents in private nursing homes eligible for coverage under the <i>Social Assistance Act</i> and regulations	None	None	None	N/A
	Disease-Specific Programs (for example, AIDS/HIV, cystic fibrosis, growth hormone, hepatitis, tuberculosis, hairy cell leukemia, AIDS- related Kaposi's sarcoma, basal cell carcinoma, and transplant drug programs delivered through the government-run Provincial Pharmacy)	Persons diagnosed with specific medical conditions or at risk for exposure to communicable diseases	None	None	None	N/A

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Prince Edward Island (cont'd)	Quit-Smoking Program	Persons eligible for P.E.I. Medicare and who have registered with the program	None	None	None	N/A
	Nutrition Program	Children and high-risk pregnant women diagnosed with a nutritional deficiency	None	None	None	N/A
Newfoundland and Labrador	The 65Plus Plan	Seniors (65 and older) who are in receipt of the Guaranteed Income Supplement and who are registered for Old Age Security benefits	None	None	Mark-up and professional fee for identified benefits	N/A
	The Foundation Plan	Residents of the province who qualify for full benefit coverage under the Department of Human Resources, Labour and Employment, and certain individuals receiving services through the regional health authorities, including children in the care of Child, Youth and Family Services and individuals in supervised care	None	None	None	N/A

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Newfoundland and Labrador (cont'd)	The Access Plan	Residents with low incomes who access eligible prescription medications. The amount of coverage is determined by net income level and family status	None	None	Based on family net income: Family (with children) Income Copay < \$21K 20.0% \$22K 25.6% \$23K 31.1% \$24K 36.7% \$25K 42.2% \$26K 47.8% \$27K 53.3% \$28K 58.9% \$29K 64.4% \$30K 70.0%  Couple (with no children) Income Copay < \$15K 20.0% \$16K 28.3% \$17K 36.7% \$18K 45.0% \$19K 53.3% \$20K 61.7% \$21K 70.0%  Single individuals: Income Copay < \$13K 20.0% \$14K 28.3% \$15K 36.7% \$16K 45.0% \$17K 53.3% \$18K 61.7% \$19K 70.0%	Between 20% and 70%, depending on family net income and family status (single, couple or family)
	The Assurance Plan	Residents who experience the financial burden of eligible high drug costs, whether it be from the cost of one extremely high-cost drug or the combined cost of different drugs	None	None	Based on a combination of family net income and eligible family drug costs	Based on family net income: Income Max. < \$40K 5.0% ≥ \$40K to < \$75K 7.5% ≥ \$75K to < \$150K 10.0%
	The Select Needs Plan	Residents with cystic fibrosis or growth hormone deficiency	None	None	None, for identified benefits	N/A

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
Yukon	Pharmacare	Seniors 65 or older (and seniors' spouses age 60 and older) registered with Yukon Health Care Insurance Plan and not having coverage through First Nations and Inuit Health (residents must use private insurance plans first); program may also include clients receiving palliative care	None	None	None	N/A
	Chronic Disease Program	Residents who have a chronic disease or a serious functional disability as provided under the <i>Chronic Disease and Disability Benefits Regulations</i> and not having coverage through First Nations and Inuit Health (residents must use private insurance plans first); program may also include clients receiving palliative care	None	Maximum \$250 per individual and \$500 per family (deductible may be waived, depending on income)	None	N/A
	Children's Drug and Optical Program	Children younger than 19 from low-income families and not having coverage through First Nations and Inuit Health	None	Maximum \$250 per child and \$500 per family (deductible may be waived, depending on income)	None	N/A

**Table 8 Comparison of Provincial and Territorial Drug Subsidy Programs as of December 2008 (cont'd)**

Province/ Territory	Program/Plan	Beneficiary	Premium	Deductible	Copay	Maximum Annual Copay
<b>Northwest Territories</b>	Extended Health Benefits Program for Specified Diseases	Resident, non-native or Métis, and have a specified disease condition	None	None	None	N/A
	Seniors' Benefit Program	Métis and non-native residents who are 60 years and older	None	None	None	N/A
	Métis Health Benefits Program	Resident, registered with territorial Health Care Plan, descendent of Chipewyan, Slavey, Gwich'in, Dogrib, Hare or Cree people; and resided in or used and occupied the Mackenzie Basin on or before January 1, 1921, or is a Community Acceptance Member, or was adopted as a minor	None	None	None	N/A
	Indigent Health Benefits Program	Indigent individuals or families resident of the Northwest Territories, who meet the eligibility requirements according to the Indigent Health Benefits Policy	None	None	None	N/A
<b>Nunavut</b>	Extended Health Benefits Program	Non-Aboriginal residents, including seniors, who have a specific chronic condition or have reached the age of 65	None	None	None	N/A
	Indigent Health Benefits Program	Residents receiving income support	None	None	None	N/A



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