



**About
Health Statistics
at a Glance**

Table of Contents

1. Introduction.....	3
1.1 Health Statistics at a Glance.....	3
1.2 Statistical Report on the Health of Canadians	3
1.3 Health Reports.....	3
1.4 Health Statistics at a Glance tables	4
1.5 Causes of Death.....	4
2. Technical support.....	4
2.1 Links within the product	4
3. Applications.....	5
3.1 Administrative and Program Applications	5
3.2 Research Applications	5
4. Data Sources	5
4.1 CANSIM.....	6
4.2 Tables from Statistics Canada Sources	6
4.2.1 Vital Statistics	6
4.2.2 Annual Hospitals and Residential Care Facilities	7
4.2.3 Hospital Morbidity	8
4.2.4 Therapeutic Abortions.....	8
4.2.5 Canadian Cancer Registry.....	8
4.2.6 National Population Health Survey	9
4.2.7 Other Statistics Canada sources	13
4.3 Tables from Outside Organizations	14
4.3.1 Tables from CIHI.....	14
4.3.2 Tables from Health Canada	14
4.3.3 Association of Workers' Compensation Boards of Canada.....	15
5. Documentation	15
6. Meta Data	15
7. References.....	15
8. Outline of the Database	16
8.1 Health Indicators Program	16
8.2 Causes of Death.....	30

1. Introduction

1.1 Health Statistics at a Glance

Health Statistics at a Glance is an integrated information product. Its content reflects the growing demand for analysis of many current health issues supplemented by the underlying data. Within this CD-ROM there are three major components: the ***Statistical Report on the Health of Canadians***, 17 ***Health Reports*** articles cited in the Statistical Report, and all of the components of ***Health Indicators***, including Causes of Death.

To assist the user in the transition between analysis and data tables, some 54 links are present between the ***Statistical Report*** and the ***Health Indicators*** tables, between the ***Statistical Report*** and the ***Health Reports*** articles and between this document and the Health Indicators tables. The documentation that describes all the surveys forming the basis of the indicators tables are not linked to any of the other components.

1.2 Statistical Report on the Health of Canadians

This is the second version of the *Statistical Report on the Health of Canadians*. Like the original in 1996, this *Report* provides a comprehensive and detailed statistical overview of the health status of Canadians and the major determinants of that status. The original report was created for the Federal, Provincial and Territorial Advisory Committee on Population Health, which has also commissioned this update. The broad purpose of the *Report* is to help policy-makers and program planners identify priority issues and measure progress in the domain of population health.

The *Statistical Report* is meant to be a tool for learning as well as planning. The data identify populations at risk; suggest associations between health determinants, health status, and population characteristics; raise questions about the reasons for the widespread differences among the provinces and territories; and illustrate areas where Canada's health information system is robust, and others where it is relatively weak. These and other themes are touched on in the 11 section introductions of the *Statistical Report*. While most of the topics in this *Report* describe at least 97% of the Canadian population, it is important to remember that the missing 3% often have a disproportionate share of health problems.

1.3 Health Reports

Health Reports is a quarterly journal, designed for a broad audience that includes health professionals, researchers, policy makers, educators, and students. Its mission is to provide high quality, relevant, and comprehensive information on the health status of the population and the health care system. The journal publishes articles of wide interest that contain original and timely analyses of health and vital statistics data. The sources of data are typically national or provincial/territorial administrative data bases or surveys.

1.4 Health Statistics at a Glance tables

Health Statistics at a Glance tables contains information on socio-economic risk factors or determinants of health, health status, new information on health outcomes and expanded information on utilization of the health care system. The aim of *Health Statistics at a Glance* tables is to present a core data set using the most recent information available.

The indicator tables show extended time series for Canada, provinces and territorial levels of geography. Depending on the indicator, cross-classifications are by age and sex, and, in some cases by education. Due to the large amount of sample survey data used to construct the indicators, many tables cannot be produced for sub-provincial areas.

1.5 Causes of Death

The contents of 84-208 *Causes of Death* and 84-209 *Summary List of Causes* are now included in a separate set of tables, entitled Causes of Death within the Health Statistics at a Glance. There are eight (8) tables showing 1995, 1996 and 1997 data showing causes by province, age, sex with counts and rates.

Assistance in using the software platforms is contained on the current product. Both B20/20 and Acrobat have tutorials to assist the novice user in retrieving the desired information.

2. Technical support

Health Statistics at a Glance contains both technical and subject matter assistance for users.

- Technical support is offered by **Helpline** (1-800-949-9491) to overcome difficulties in installation or use of B20/20 data browser and to refer data content issues.
- Data content support for the Causes of Death portion is offered by calling 1-613-951-5305.
- For data now collected by the Canadian Institute for Health Information (CIHI), users should contact 1-613-241-7860 for further information.

2.1 Links within the product

Links between Beyond 20/20 tables and the Statistical Report on the Health of Canadians links can be accessed from the table titles where applicable and then takes the user to additional data in the Health Indicators Beyond 20/20 tables. To go back to the Statistical Report, the user then can close that software and return automatically to the original Report.

Links between Health Reports articles in the Statistical Report on the Health of Canadians can be accessed from the Health Reports articles that were cited in the

Statistical Report. These articles are found in the References within each topic. By clicking on a Health Reports reference, this takes the user to the Health Reports article in Acrobat. To go back to the Statistical Report, the user can close the application and automatically returns to the original Report.

Links between Beyond 20/20 tables in the About Health Statistics at a Glance can be accessed from the table titles found in section 4.2.

3. Applications

Health Statistics at a Glance is useful for a variety of purposes: administration, policy, planning and research. Use is also made of it for program evaluation and market research. These indicators are also useful for answering routine data requests about the health status, determinants and health care utilization of Canadians.

3.1 Administrative and Program Applications

Health and how health is viewed has changed over the past ten years. Earlier indicators contained in this package gave information that allowed users to look at some health determinants and some health status information. With the advent of health care reform and the emphasis on health promotion and prevention, more information must be present on outcomes after treatment, how the system is being used and more information on health status. The data tables now presented provide administrators with national and provincial data to view provincial/territorial sources with the larger national picture.

3.2 Research Applications

Research in health takes the form of social science approach whether the research uses an experimental design or performs secondary analysis of previously collected data. *Health Statistics at a Glance* allows the second approach. Many of the tables may be used side by side to facilitate complex analyses. Charting capacities allow quick views of the data, important in preliminary analyses and hypothesis refinement.

4. Data Sources

As *Health Statistics at a Glance* contains a wide variety of data, so the sources are varied. Due to this variety of sources, many tables do not contain a consistent time series. This is especially true for data originating from sample surveys. Until the advent of the National Population Health Survey (NPHS) some questions were repeated only every five years; especially true for tables derived from the General Social Survey. Tables originating from Health Canada special surveys also may have longer intervals between data points. For tables like Breast Examination (00060213), Desired Weight Change (00060212) and Seatbelt use (00060209) the original source was the Health Promotion Survey, now the source is the NPHS. The impact of the NPHS is felt particularly in some tables where the biennial format now shows a more consistent time series, e.g. smoking, drinking, frequency of exercise, pap smears to name a few.

4.1 CANSIM

Tables in *Health Statistics at a Glance* also appear on the **CANSIM** cross-classified database. The table numbers reflect that source and were assigned arbitrarily. Causes of Death tables do not appear on **CANSIM**, therefore tables numbers do not reflect that source.

- Table numbers are not consecutive but are clustered in two groups from 00060100 to 00060160 and 00060200 to 00060243.
- Tables are also stored on the **CANSIM Time Series** database. Matrix numbers are 1001-1006, 1011-1013, 1020, 1084-1097, 4263-4282.

In total there are about 100 tables in the database, users should see sections 8.1 and 8.2 at the end of this document for an outline of the complete database.

4.2 Tables from Statistics Canada Sources

4.2.1 Vital Statistics

Health Statistics at a Glance originating with Births, Stillbirths and Deaths now include some tables previously found in print publications. Users will recognize the A list cause of death tables in a new form. There is now a leading cause of death table matching in content to the Compendium of Vital Statistics, again in a new form. Many of the other tables presented from the first edition duplicate those found in former print publications.

The contents of 84-208 *Causes of Death* and 84-209 *Summary List of Causes* are now included in a separate set of tables, entitled Causes of Death within the *Health Statistics at a Glance*.

The following tables are classified in **health determinants** from this source.

00060104	Total Fertility Rate
00060107	Age-specific Fertility Rate
00060108	Teenage Abortions and Births
00060109	Livebirths by age of mother and birthweight

The following tables are classified in the **health status** area.

00060110	Infant and Perinatal Mortality
00060113	Potential Years of Life Lost
00060114	Age standardized mortality
00060115	Life Expectancy
00060141	Stillbirths by Parity
00060143	Selected Causes of Death
00060144	Detailed Cause of Death (A list cause)

The following tables are those in the **Causes of Death** section.

TB111996	Number of Deaths and Rates
TB211996	Underlying Cause of Death (ICD-9 3 digit)
TB211997	Underlying Cause of Death (ICD-9 3 digit)
TB221996	Underlying Cause of Death (ICD-9 4 digit)
TB221997	Underlying Cause of Death (ICD-9 4 digit)
TB231996	Underlying Cause of Death (ICD-9 Chapter, Block Codes)
TB311996	Nature of Injury (ICD-9 3 digit)
TB311997	Nature of Injury (ICD-9 3 digit)
TB321996	Nature of Injury (ICD-9 4 digit)
TB321997	Nature of Injury (ICD-9 4 digit)
TB331996	Nature of Injury (ICD-9 Chapter, Block Codes)
TB411996	Summary of Vital Statistics Indicators
TB511996	Deaths by selected causes
TB611996	Age standardized mortality rates per 100,000 population by selected causes
TB711996	Deaths by causes – A-List
TB811996	Infant Deaths for Selected Detailed Causes

4.2.2 Annual Hospitals and Residential Care Facilities

Health Statistics at a Glance tables originating with the Annual Hospitals Survey and the Residential Care Surveys will show some unanticipated gap in the time series from 1993/94 until 1996/97.

The bulk of the following tables fall into the **health resources utilization** category.

00060101	Institutional Beds
00060102	Institutional Separations
00060103	Ambulatory Care
00060116	Institutional Bed Occupancy Rate
00060117	Institutional Patient-days
00060125	Hospital Patient-days (Age and Sex)

4.2.3 Hospital Morbidity

Tables originating from Hospital Morbidity and Surgical Procedures are derived from a file now collected and processed by the Canadian Institute for Health Information (CIHI). The data for every year up to 1993/94 reflect the processing procedures in place at Statistics Canada. Meta information presented elsewhere reflects this processing. Users should consult CIHI for further information on the processing of 1994/95 and 1995/96 data.

Tables showing **separations** by cause fall into the **health status** category while the **average length of stay** tables fall into the **health resources utilization** category.

00060127	Motor Vehicle Accident Morbidity
00060128	Hospital Separations by Cause
00060130	Average Stay in Hospital
00060145	Leading Causes of Hospitalization
00060146	Hospital Interventions by CCP chapter
00060147	Leading Interventions – separations
00060154	Average length of stay, leading hospitalizations
00060155	Average length of stay for CCP chapters
00060156	Average length of stay for Leading Interventions.

4.2.4 Therapeutic Abortions

Health Statistics at a Glance contains only one table comes from the Therapeutic Abortions Survey. Within this survey the table shows data by single year of age. In some provinces the demographic information is limited and therefore the data may present a less accurate picture of teenage abortions. The data are now collected by CIHI for the years 1995 and 1996. Users should consult that organization for information collection and processing. Information presented elsewhere on this file reflects prior historical processing by Statistics Canada. Abortions reflect a **determinant of health**.

00060108	Teenage Abortions and Births
----------	------------------------------

4.2.5 Canadian Cancer Registry

Health Statistics at a Glance contains one table from this source for the years 1992 through 1994. Contained in this table are leading sites of cancer for these three years based on the sites and age groups presented in Canadian Cancer Statistics, 1998. Leading sites of cancer are classified in the **health status** category.

00060142	Leading sites of Cancer
----------	-------------------------

4.2.6 National Population Health Survey

Health Statistics at a Glance contains a wealth of data from the National Population Health Survey. The overview from both Cycle 1 and Cycle 2 will give users a flavour of the richness of this data set. Tables from this source show similar content as the first *Report on the Health of Canadians* and the *Statistical Report on the health of Canadians*.

The following table shows core, focus and buying content.

Summary of National Population Health Survey (NPHS) Content May 28, 1998

CORE CONTENT			
	1994-95 NPHS	1996-97 NPHS	1998-99 NPHS
Two-week Disability	Y	Y	Y
Health Care Utilization	Y	Y	Y
Restriction of Activities	Y	Y	Y
Chronic Conditions	Y	Y	Y
Socio-demographic Characteristics	Y	Y	Y
Education	Y	Y	Y
Labour Force	Y	Y	Y
Income	Y	Y	Y
Self-perceived Health	Y	Y	Y
Women's Health	Y	Y	Y
Blood Pressure	Y	Y	Y
Height/Weight	Y	Y	Y
Health Status	Y	Y	Y
Physical Activities	Y	Y	Y
Repetitive Strain	N	Y	Y
Injuries	Y	Y	Y
Use of Medications	Y	Y	Y
Smoking	Y	Y	Y
Alcohol	Y	Y	Y
Mental Health	Y	Y	Y
Social Support	Y	Y	Y
Sense of Coherence	Y	N	Y
Alcohol Dependence	N	Y	N

<i>FOCUS CONTENT</i>			
	1994-95 NPHS	1996-97 NPHS	1998-99 NPHS
Psycho-social			
Stress	Y	N	N
Ongoing problems	Y	N	N
Recent Life Events	Y	N	N
Childhood and adult stressors (“traumas”)	Y	N	N
Work Stress	Y	N	N
Self-esteem	Y	N	N
Mastery	Y	N	N
Access to Services			
Blood Pressure	N	Y	N
Pap Smear Test	N	Y	N
Mammography	N	Y	N
Breast Examinations	N	Y	N
Breast self-examinations	N	Y	N
Breast-feeding	N	Y	N
Physical Check-up	N	Y	N
Flu Shots	N	Y	N
Dental Visits	N	Y	N
Eye Examinations	N	Y	N
Emergency Services	N	Y	N
Insurance Coverage	N	Y	Y
Self-Care	N	N	Y
Family Medical History	N	N	Y

<i>BUYIN CONTENT</i>			
	1994-95 NPHS	1996-97 NPHS	1998-99 NPHS
Health Promotion Survey		Y(as part of questionnaire)	N
Diet / Nutrition	N	Y	Y
Height/weight	N	Y	N
Breast Self-examination	N	Y	N
Breast-feeding	N	Y	N
Pregnancy	N	Y	N
HIV	N	Y	N
Smoking	N	Y	N
Alcohol	N	Y	N
Sexual Health	N	Y	N
Road Safety	N	Y	N
Tobacco alternatives	N	N	Y
Food Insecurity	N	Y	Y
Provincial Content Buyins	Y	Y	N
Coping (Alberta)	Y	Y	N
Coping (Manitoba)	Y	N	N
Health Information	N	Y	N
Tanning and UV Exposure	N	Y	N
Social Support	N	Y	N
Attitudes towards Parents	N	Y	N
Health Services	N	Y	N
Sexual Health	N	Y	N
Violence and Personal Safety	N	Y	N
Child Health Services	N	Y	N

The following list of tables shows NPHS tables by category.

Health Determinants

00060106	Job Satisfaction
00060118	Daily Smokers
00060119	Cigarettes Smoked per Day
00060120	Drinkers
00060121	Persons with High Blood Pressure
00060124	Drinks per Week
00060207	Exercise Frequency
00060208	PAP Smears
00060209	Seatbelt Use
00060210	Measures to Improve Health
00060211	Body Mass Index
00060212	Satisfaction with Weight
00060213	Breast Examination
00060214	Breakfast Food Consumption
00060215	Drinking and Driving
00060217	Age at First Sexual Intercourse

Health Resources utilization

00060150	Psychological Well Being
00060151	Two week Disability Days
00060152	Chronic Conditions
00060153	Depression
00060218	Health Professional Visits
00060219	Dental Visits
00060220	Physical Exam
00060221	Eye Exam
00060222	Medication Use
00060223	Use of home care

Health Status

00060112	Health Problems
00060228	Unmet Health Care Needs
00060229	Social Support
00060233	Dietary Practices
00060234	Breast feeding Practices
00060235	Life Stress (see also Table 139)
00060236	Work Stress
00060237	Self Esteem
00060238	Mastery
00060239	Smoke free work places
00060240	Smoke free homes

4.2.7 Other Statistics Canada sources

Social correlates of health are presented through extracts of some of Statistics Canada's most significant surveys.

Health Determinants

- The Census provides the data for [00060216](#) Lone Parent Families and for [00060242](#) Education and Literacy.
- Table [00060105](#) comes from Demography division's Population estimates area.
- Tables [00060133](#) and [00060135](#) on Elderly income and Low Income cut-offs come from the Survey of Consumer Finance
- Table [00060138](#) comes from the Labour Force Survey, showing labour force participation.
- The special survey on Sun Exposure shows exposures at work, at leisure and in winter travel in table [00060241](#). Both tables are classified as health determinants.

Tables 00060126, 00060129 and 00060131 come from the Centre for Education Statistics' post secondary area. In those professions where there is licensure involved, e.g. nurses, graduation may not mean licensure and may not mean practising the profession for which graduates were trained. These tables reflect the **resources** available to the health care system.

00060126	Community College Enrolment and Graduates
00060129	University Health Discipline Graduates
00060131	University Health Discipline Enrolment

Tables 00060139, 00060140 have been replaced with different and more complete tables. See the NPHS tables on Mental Health. Table 00060214 is not updateable at this time. Tables from General Social Survey Cycle 11 include the following and fall into the **health determinants** category:

00060230	Giving Informal care
00060231	Receiving Informal Care
00060232	Caregiver burden

The following **health status** tables come from the Health and Activity Limitation Surveys of 1986 and 1991. These data have not been collected since.

00060122	Disability
00060123	Disability due to Motor Vehicle Accidents
00060137	Disability by Living Arrangement

4.3 Tables from Outside Organizations

Health Statistics at a Glance also contains data from CIHI, Health Canada and other Statistics Canada surveys. Where the survey used to be collected by Statistics Canada and now is collected by CIHI, the information about the data reflects the historical context. Other Statistics Canada surveys have the same requirements for information about the data as the ones noted above, therefore the information about the data are presented in the same manner. Users should contact CIHI or Health Canada for information about the data coming from those sources.

4.3.1 Tables from CIHI

These tables fall into the **health resources** category.

00060201	Health Expenditures by Type
00060202	Health Expenditures by Use of Funds
00060205	Health Personnel
00060206	Payments for Medical Services

4.3.2 Tables from Health Canada

These tables fall into **the health status** category.

00060132	Sexually Transmitted Diseases
00060136	Notifiable Diseases.

Note that the diseases presented in Table 136 are a selection of those diseases that are federally notifiable. The information collection system is also a surveillance system where cases can be eliminated once laboratory confirmation is received. Underreporting may also occur depending on many factors including whether a person seeks treatment or not. Provinces collect more data on expanded lists of infectious diseases.

4.3.3 Association of Workers' Compensation Boards of Canada

Time loss work injuries have been classified into the **health determinants** category.

[00060134](#) Time Loss work Injuries

Data for the years 1995 and 1996 were obtained from this Association although collection followed the methodology previously used by Statistics Canada.

5. Documentation

The meta information shown includes information about the administrative databases or the surveys, both sample and census, type to help the user understand the collection, editing and processing of the data.

6. Meta Data

As in the past notes and explanations are included in the B20/20 tables themselves. With the new content more extensive notes have been supplied.

7. References

- 84-214-XPE *Compendium of Health and Vital Statistics, Volume 1: Vital Statistics*
- 82-567 *National Population Health Survey Overview 1994-95*
- 82-567-XPB *National Population Health Survey Overview 1996-97*
- Canadian Cancer Statistics 1998.*

8. Outline of the Database

8.1 Health Indicators Program

HEALTH DETERMINANTS

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060104	Total Fertility Rate	1961-1997	Total Fertility Rate	Canada, provinces and territories (13)
00060105	Population Distribution	1961-1998	Population Percentage distribution	Canada, provinces and territories (13) Age groups (21) Sex(3)
00060106	Job Satisfaction	1985, 1991 1994/95	People satisfied Percent satisfied	Canada and provinces (11) Age groups (5) Sex (3)
00060107	Age-specific Fertility Rate	1961-1997	Number of live births Age-specific fertility	Canada, provinces and territories (13) Age group of mother (9) Order of birth (7)
00060108	Teenage Abortions and Births	1974-1995	Therapeutic Abortions Number of Births	Canada, provinces and territories (13) Ages 13 through 17 (7)
00060109	Live births	1961-1997	Number of live births	Canada, provinces and territories (13) Age group of mother (10) Weight of child (4) Period of gestation (11)
00060118	Number of smokers	1985, 1989 1991, 1994/95 1996/97	Number daily smokers	Canada and provinces (11) Age groups (5) Level of education (4) Sex(3)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060119	Consumption of cigarettes	1985, 1989 1991, 1994/95 1996/97	Number of smokers	Canada and provinces (11) Age groups (5) Average number of cigarettes per day Sex(3)
00060120	Number of drinkers	1985, 1989 1991, 1994/95 1996/97	Number of drinkers	Canada and provinces (11) Age groups (5) Level of education (4) Sex(3)
00060121	Population with High Blood Pressure	1985,1991 1994/95 1996/97	Number of people Population 15+ Percent of population	Canada and provinces (11) Age groups (5) Sex(3)
00060124	Consumption of Alcohol	1985,1991 1994/95 1996/97	Number of drinkers	Canada and provinces (11) Age groups (5) Number of drinks per week Sex(3)
00060133	Elderly by Income group	1973-1995 biennial	Number of unattached elderly individuals	Canada and provinces (11) Age groups (4) Income Group (8) Sex (3)
00060134	Time-loss Work Injuries	1982-1996	Number of injuries	Canada, provinces and territories (13) Age groups (5) Industry (20) Sex (4)
00060135	Elderly below income cut-offs	1973-1995 biennial	Number of individuals Percent distribution	Canada and provinces (11) Age groups (4) Low income cut-offs (3) Sex(3)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060138	Labour Force	1966-1997	Size of labour force Number employed Number unemployed Number not in	Canada and provinces (11) Age groups (5) Sex (3)
00060139	Stress See also table 00060235	1985, 1991	Number of people	Canada, provinces and Yukon (12) Age groups (5) Stress Level (4) Sex (3)
00060140	Bradburn Affect Balance See also tables 00060236 ff.	1978, 1991	Percent distribution	Canada and provinces (11) Bradburn Scale (5) Sex (3)
00060207	Exercise Frequency	1985, 1990, 1994/95 1996/97	Number of persons exercising	Canada and provinces (11) Age groups (8) Exercise Frequency (5) Sex (3)
00060208	Pap Smear	1985, 1990 1994/95 1996/97	Number of women having a pap smear in the last year	Canada and provinces (11) Age groups (8)
00060209	Seatbelt users	1985, 1990 1996/97	Number always wearing a seatbelt	Canada and provinces (11) Age groups (8) Sex (3)
00060210	Measures to Improve Health	1985,1990	Measures	Canada and provinces (11) Measures (9) Age groups (5) Sex (3)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060211	Body Mass Index	1985, 1990 1994/95 1996/97	Body Mass Index groupings	Canada and provinces (11) Body Mass Index (5) Age groups (8) Sex (3)
00060212	Weight change	1985, 1990 1996/97	Number desiring change	Canada and provinces (11) Age groups (8) Sex (3)
00060213	Regular Breast Exam	1985, 1990 1996/97	Annual Professional Exam Monthly self exam	Canada and provinces (11) Age groups (8)
00060214	Breakfast food	1985, 1990	Number consuming selected foods	Canada and provinces (11) Selected foods (5) Consumption (4) Age groups (5) Sex (3)
00060215	Drinking and Driving	1985, 1990 1996/97	Number of people	Canada and provinces (11) Age groups (5) Drinking and Driving (5) Sex (3)
00060216	Lone Parent Families	1986, 1991 1996	Number of families	Canada, provinces and territories (13) Age groups (7) Sex (3)
00060217	Age at first sexual intercourse	1990, 1996/97	Number of persons	Canada, provinces and territories (13) Age groups (7) Sex (3)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060228	Unmet health care needs	96/97	People with unmet needs	Canada and provinces (11) Age groups (10) Sex (3) Needs (5)
00060229	Social Support	96/97	People having support	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Social Support (3)
00060230	Giving informal care	95	Numbers	Canada and provinces (11) Age groups (9) Sex (3) Education (6) Giving care (4)
00060231	Receiving informal care	95	Numbers	Canada and provinces (11) Age groups (9) Sex (3) Education (6) Receiving care (4)
00060232	Caregiver Burden	95	Numbers	Canada and provinces (11) Age groups (9) Sex (3) Education (6) Burden (6)
00060233	Dietary Practices	96/97	Numbers reporting	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Fats (5) Starch and Fibre(5)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060234	Breast Feeding	96/97	Women breast feeding	Canada and provinces (11) Age groups (7) Feeding (3)
00060235	Life Stress	94/95	Number of persons	Canada and provinces (11) Age groups (5) Sex (3) Education (6) Stress (5)
00060236	Work Stress	94/95	Number of persons	Canada and provinces (11) Age groups (9) Sex (3) Occupation (12) Work stress (2)
00060237	Self Esteem	94/95	Number of persons	Canada and provinces (11) Age groups (11) Sex (3) Education (6) Self Esteem (5)
00060238	Mastery	94/95	Number of persons	Canada and provinces (11) Age groups (11) Sex (3) Education (6) Mastery (5)
00060239	Smoke free work places	94/95	Number reporting	Canada and provinces (11) Age groups (11) Sex (3) Education (6) Smoke free (3)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060240	Smoke free homes	94/95	Number reporting	Canada and provinces (11) Age groups (11) Sex (3) Education (6) Smoke free homes (4)
00060241	Sun exposure	96	Numbers reporting	Region (6) Age groups (9) Sex (3) Amount (4)
00060242	Family composition	96	Numbers in categories	Canada and provinces (13) Family Composition Family type (3)
00060243	Education and Literacy	96	Numbers with highest level of schooling	Canada and provinces (13) Age groups (8) Sex (3) Education (6)
HEALTH STATUS				
00060103	Ambulatory Care Visits	1976 to 1993/94	Number of visits Visits per 1,000 population	Canada, provinces and territories (13) Type of visit (4)
00060110	Infant, perinatal mortality	1974-1996	Number of Infant Deaths Number of live births Infant mortality rate Stillbirths Deaths under one week Perinatal mortality Early neonatal mortality rate	Canada, provinces and territories (13) Cause of death (11) Sex (4)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060111	Suicides	1961-1997	Number of suicides Rate per 100, 000 population	Canada, provinces and territories (13) Canada, provinces and territories (13) Age groups (8) Sex (3)
00060112	Perceived Health Status	1991, 1994/95 1996/97	Perceived health good Self reported health problems	Canada and provinces (11) Age groups (5) Sex(3)
00060113	Potential years of life lost	1961-1997	Potential Years of Life Lost (PYLL)	Canada, provinces and territories (13) Cause of death (10) Age groups (15) Sex (3)
00060114	Age standardized mortality rate	1950-1997	Age standardized mortality rate	Canada, provinces and territories (13) Cause of death (25) Sex (3)
00060115	Life Expectancy	1920-22 to 1990-92	Life Expectancy	Canada and provinces (11) Age groups (20) Sex (3)
00060122	Disability	1986 1991	Number with disability Percentage with disability	Canada, provinces and territories (13) Age groups (6) Nature of disability (6) Sex (3)
00060123	Disability due to Motor Vehicle Accidents	1986, 1991	Number of persons	Canada, provinces and territories (13) Age groups (4) Nature of disability (4) Sex (3)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060127	Motor vehicle accident morbidity	1979/80 to 1995/96	Separations Separations per 1,000 Days Stay in hospital Days stay per 1,000	Canada and provinces (11) Age groups (6) Sex (3)
00060128	Hospital separations by Diagnostic group	1979/80 to 1995/96 1996/97	Number of separations Number of separations per 100, 000 population	Canada and provinces and territories (13) Age groups (6) ICD chapters (19) Sex (3)
00060132	Sexually transmitted diseases	1979 to 1997	Number of reported cases	Canada, provinces and territories (13) Type of disease (4) Age groups (12) Sex(4)
00060136	Notifiable diseases	1979 to 1997	Reported Cases	Canada, provinces and territories (13) Type of disease (10) Age groups (12) Sex(4)
00060137	Disability by living arrangement	1986, 1991	Number of people	Canada, provinces and territories (13) Age groups (5) Severity of disability (4) Living arrangement (3) Sex (3)
00060141	Stillbirths by parity	1974-1996	Live births Stillbirths 28+ weeks gestation	Canada, provinces and territories (13) Age groups (11) Order of birth (7)
00060142	Leading Sites of Cancer	1992-1994	Number of cases Rates	Canada and provinces (13) Age groups (9) Sex (3) Sites (10)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060143	Selected Causes of Death	1991-1997	Numbers of deaths Rates per 100,000 population	Canada and provinces (13) Age groups (21) Sex (3) Deaths by cause (44)
00060144	Detailed Causes of Death	1991-1997	Numbers of deaths Rates per 100,000 population	Canada and provinces (13) Age groups (21) Sex (3) Deaths by cause (283)
00060145	Leading causes hospitalization	94/95&95/96	Hospitalizations by cause Rates per 100,000 population	Canada and provinces (13) Age groups (12) Sex (3) Leading causes (16)
00060146	Hospitalization by Chapter of Canadian Classification of Procedures	94/95&95/96	Interventions by Chapter Rates per 100,000 population	Canada and provinces (13) Age groups (12) Sex (3) Chapters (19)
00060147	Leading interventions	94/95&95/96	Hospitalizations by proc Rates per 100,000 population	Canada and provinces (13) Age groups (12) Sex (3) Interventions (16)
00060150	Psychological Well being	94/95	Number reporting	Canada and provinces (11) Age groups (11) Sex (3) Education (6) Well being (5)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060151	Two week disability days	96/97	Number reporting	Canada and provinces (11) Age groups (12) Sex (3) Education (6) Average days
00060152	Chronic conditions	96/97	Number reporting	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Chronic conditions (8)
00060153	Depression	96/97	Number reporting	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Depression (5)

HEALTH RESOURCES

00060101	Approved Beds in Institutions	1979-1980 to 1993-1994	Number of approved beds Beds per 1,000 population	Canada, provinces and territories (13) Type of institution (3) Type of care (7)
00060126	College graduates and students in health care disciplines	1975-1976 to 1996-1997	Number of students Number of graduates	Canada, provinces and territories (13) Type of discipline (9) Sex (3)
00060129	University graduates in health care disciplines	1972-1973 to 1996-1997	Number of university health graduates	Canada, provinces and territories (11) Type of health discipline (15) Level of program (3) Sex (3)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060131	University students in health care disciplines	1972-1973 to 1996-1997	Number of university students in health care disciplines	Canada, provinces and territories (11) Type of health discipline (15) Level of program (3) Status of student (3) Sex (3)
00060201	Health Expenditures by Sector	1975 to 1997	Health Expenditures Per capita health expenditures	Canada, provinces and territories (12) Sector (4)
00060202	Health Expenditures by category of service	1975 -1994	Health Expenditures Per capita health expenditures	Canada, provinces and territories (12) Category of service (7)
00060205	Population per health professional	1977-1992	Number of health professionals Population per health professional	Canada, provinces and territories (14) Type of health professional (48)
HEALTH RESOURCES UTILIZATION				
00060102	Hospital separations	1979-1980 to 1993-1994	Number of separations Separations per 1,000 population	Canada, provinces and territories (13) Type of separation (3)
00060116	Institutional Bed Occupancy Rate	1979-1980 to 1993-1994	Percentage Occupancy Rate	Canada, provinces and territories (13) Type of institution Type of care
00060117	Institutional Patient Days	1979-1980 to 1993-1994	Number of patient days Patient days per 1,000 population	Canada, provinces and territories (13) Type of institution Type of care

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060125	Hospital Patient Days	1979-1980 to 1993-1994	Number of Patient days	Canada, provinces and territories (11) Age groups (6) Diagnostic group (19) Sex (3)
00060130	Average Length of stay in hospitals	1979-1980 to 1995-1996 1996-1997	Days stay in hospital Number of separations Average length of stay	Canada, provinces and territories (13) Age groups (6) Diagnostic group (19) Sex (3)
00060206	Physician services	1989-1990 1995-1996	Dollar amount of services Number of services Average payment	Canada, provinces and territories (13) Category of service (15) Physician speciality (18)
00060218	Health Professional Visits	96/97	Persons reporting	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Frequency(5)
00060219	Dental Visits	96/97	Persons reporting	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Frequency(5)
00060220	Physical Exam	96/97	Persons reporting	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Frequency(5)
00060221	Eye Exam	96/97	Persons reporting	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Frequency(5)

<u>Table Number</u>	<u>Type of Indicator</u>	<u>Period</u>	<u>Specific Data Series</u>	<u>Disaggregations for each Data Series</u>
00060222	Medication Use	96/97	Persons reporting	Canada and provinces (11) Age groups (10) Sex (3) Education (6) Medications (6)
00060223	Use of home care	96/97	Persons reporting	Canada and provinces (11) Age groups (9) Sex (3) Types (7)
00060224	Alternative Health Care	96/97	Persons reporting	Canada and provinces (11) Age groups (10) Sex (3) Types (4)
00060154	Average Length of Stay Leading causes of hospitalization	94/95&95/96	Days stay Separations Average length of stay	Canada and provinces (13) Age groups (12) Sex (3) Causes (16)
00060155	Average Length of Stay Interventions	94/95&95/96	Days Stay Separations Average length of stay	Canada and provinces (13) Age groups (12) Sex (3) Interventions (19)
00060156	Average Length of Stay Leading Interventions	94/95&95/96	Days Stay Separations Average length of stay	Canada and provinces (13) Age groups (12) Sex (3) Interventions (16)

8.2 Causes of Death

<u>Table Number</u>	<u>Type of Table</u>	<u>Period</u>	<u>Disaggregations</u>
Table 1 TB111996	Number of Deaths and Rates	1996-97	Canada, provinces and territories (13) Sex (3)
Table 2 TB211996	Deaths Underlying Cause ICD-9 – 3 digit	1996	Canada, provinces and territories (14) Age group (21) Sex (3) Cause (618)
TB211997	Deaths Underlying Cause ICD-9 – 3 digit	1997	Canada, provinces and territories (13) Age group (21) Sex (3) Cause (616)
TB221996	Deaths Underlying Cause ICD-9 – 4 digit	1996	Canada, provinces and territories (14) Age group (21) Sex (3) Cause (1794)
TB2211997	Deaths Underlying Cause ICD-9 – 4 digit	1997	Canada, provinces and territories (13) Age group (21) Sex (3) Cause (1823)
TB231996	Deaths Underlying Cause ICD-9 – Chapter, Block	1996-97	Canada, provinces and territories (14) Age group (21) Sex (3) Chapter (18) Block (118)

<u>Table Number</u>	<u>Type of Table</u>	<u>Period</u>	<u>Disaggregations</u>
Table 3			
TB311996	Deaths Nature of Injury ICD-9 – 3 digit	1996	Canada, provinces and territories (14) Age group (21) Sex (3) Nature (126)
TB311997	Deaths Nature of Injury ICD-9 – 3 digit	1997	Canada, provinces and territories (13) Age group (21) Sex (3) Nature (132)
TB321996	Deaths Nature of Injury ICD-9 – 4 digit	1996	Canada, provinces and territories (14) Age group (21) Sex (3) Nature (349)
TB321997	Deaths Nature of Injury ICD-9 – 4 digit	1997	Canada, provinces and territories (13) Age group (21) Sex (3) Nature (381)
TB331996	Deaths Nature of Injury ICD-9 – Block	1996-97	Canada, provinces and territories (14) Age group (21) Sex (3) Block (25)
Table 4			
TB411996	Summary of Vital Statistics Indicators	1995-97	Canada, provinces and territories (13)

<u>Table Number</u>	<u>Type of Table</u>	<u>Period</u>	<u>Disaggregations</u>
Table 5 TB511996	Deaths by selected causes	1995-97	Canada, provinces and territories (14) Age group (21) Sex (3) Count and rate (2) Cause (36)
Table 6 TB611996	Age-standardized mortality rates per 100,000 population by selected causes	1995-97	Canada, provinces and territories (14) Sex (3) Cause (36)
Table 7 TB711996	Deaths by causes A-List	1995-97	Canada, provinces and territories (14) Age group (25) Sex (3) Cause (359)
Table 8 TB811996	Infant Deaths for Selected Detailed Causes	1995-97	Canada, provinces and territories (14) Age group (24) Sex (3) Count and rate (2) Cause (95)