

Publications Available from Alberta Health and Wellness

These documents may be obtained by contacting Alberta Health and Wellness, Communications Branch, at 780-427-7164 or toll free within Alberta at the RITE number 310-0000.

Many of these documents may also be obtained from the Alberta Health and Wellness website <http://www.health.gov.ab.ca/>

- Alberta Health and Wellness (2000). *Alberta Oil Sands Community Exposure and Health Effects Assessment Program.*
- Alberta Health and Wellness (2000). *Ministry of Health Three-Year Business Plan: 2000 - 2001 to 2002 - 2003.*
- Alberta Health and Wellness (1999). *Alberta Congenital Anomalies Surveillance System, 1980 - 1995*
- Alberta Health and Wellness, Alberta Medical Association (1999). *Alberta Reproductive Health: Pregnancy Outcomes.*
- Alberta Health and Wellness (1999). *Maternal Risk Factors in Relationship to Birth Outcomes.*
- Alberta Health and Wellness (1999). *Northern River Basins Human Health Monitoring Program Report.*
- Alberta Health and Wellness (1999). *Population Projections for Alberta and its Health Regions: Models and Methods.*
- Alberta Health and Wellness (1999). *Population Projections for Alberta and its Health Regions: 1996-2016 - Update 1998.*
- Alberta Health (1999). *Report on the Health of Albertans: Looking through a wider lens.*
- Alberta Health (1998). *Life Expectancy as a Health Indicator.*
- Alberta Health (1998). *Life Expectancy in Alberta: Socioeconomic Perspectives.*
- Alberta Health (1998). *Population Projections for Alberta and its Health Regions: 1996-2016.*
- Alberta Health (1998). *Tuberculosis Teaching Package.*
- Alberta Health (1997). *Swan Hills Special Waste Treatment Centre Human Health Impact Assessment.*
- Alberta Health (1996). *Guidelines for Preventing the Transmission of Tuberculosis in Health Care Facilities and Other Institutions.*
- Alberta Health (1992). *TB Control Manual.*

Other Publications

- Alberta Active Living Task Force (1998). *Towards an active and prosperous Alberta: The health and well-being advantage*.
- Canadian Institute of Health Information (CIHI) (2000). *Information Road Map Initiative* (<http://204.101.252.25/Roadmap/rdindex.shtml>).
- Canadian Institute of Health Information (CIHI) (1999). *National Consensus Conference on Population Health Indicators Final Report* (<http://www.cihi.ca/wedo/phidoc.shtml>).
- Federal, Provincial and Territorial Advisory Committee on Population Health (1999). *Statistical Report on the Health of Canadians* (http://www.hc-sc.gc.ca/hppb/phdd/report/text_versions/english/stat/index.html).
- Federal, Provincial and Territorial Advisory Committee on Population Health. (1999) *Towards a Healthy Future: Second Report on the Health of Canadians* (<http://www.hc-sc.gc.ca/iacb-dgiac/nhrdp/healthofcanadians/index-e.htm>).
- Fitzgerald D. (1995). "Alberta Farmstead Water Quality Survey". In: *Proceedings of Western Canada Symposium on Agricultural Impacts on Water Quality*. Canada- Alberta Environmentally Sustainable Agriculture Agreement, Feb 21-22, Red Deer, Alta, p. 138-140.
- Health Canada (1999). *A Network for Health Surveillance in Canada* (<http://www.hc-sc.gc.ca/ohih-bis/available/documents/pamph-4e.html>).
- Last, J., (1995). *Dictionary of Epidemiology*, 3rd edition, Oxford University Press, New York.
- Practice Management Corporation (1996). *International Classification of Diseases 9th Revision Clinical Modification, ed. 5*.

Data Sources

In the main, data analyzed for Health Trends was obtained from Alberta Health and Wellness administrative databases, and Alberta Vital Statistics. Additional data sources included:

Alberta Health and Wellness. *The 1998 Survey About Health and the Health System in Alberta.*

Canada-Alberta Environmentally Sustainable Agriculture Agreement (CAESA) Water Quality Committee. *Alberta Farmstead Water Quality Survey.*

National Council of Welfare. *Poverty Profile 1997*
(<http://www.ncwcnbes.net/htmldocument/reportpovertypro/reppovertypro.htm>).

Statistics Canada. *Health Indicators '99* (<http://www.statcan.ca/english/IPS/Data/82F0075XCB.htm>).

Statistics Canada. *Health Promotion Survey (1985, 1990)*
(<http://www.statcan.ca/english/IPS/Data/82M0007GPE.htm>).

Statistics Canada. *National Population Health Survey (1994-95, 1996-97)*
(<http://www.statcan.ca/english/IPS/Data/82F0068XIE.htm>).

Websites

Further information relevant to health and health trends may be obtained from the Internet:

- the Alberta Health and Wellness website <http://www.health.gov.ab.ca/>
- the Health in Action website <http://www.health-in-action.org/>
- the Alberta Environment website <http://www.gov.ab.ca/env/>
- the Statistics Canada website <http://www.statcan.ca/>
- the Canadian Institute for Health Information website <http://204.101.252.25/eindex.htm>
- the Health Canada website <http://www.hc-sc.gc.ca/>

ICD-9-CM Codes by Disease (Causes of Death)

Tuberculosis	010-018,137
Human immunodeficiency virus (HIV)	042-044
other infectious and parasitic diseases	001-009, 020-041, 045-136, 138-139
Cancers	
digestive organs, peritoneum	150-159
lung, trachea, bronchus	162
malignant melanoma of skin	172
breast (female)	174
cervical	180
prostate	185
lymphatic tissue/leukemia	200-208
other malignant cancers	140-149, 160-161, 163-171, 173, 175-179, 181-184, 186-199
Diabetes mellitus	250
other endocrine/nutritional/metabolic immunity	240-246, 251-279
Diseases of the blood and blood-forming organs	280-289
Mental disorders	290-319
Alzheimer's disease	331.0
Parkinson's disease	332
other nervous system and sense organs	320-330, 331.1-331.9, 333-389
Cardiovascular disease	
ischaemic heart disease	410-414
cardiac dysrhythmias and heart failure	427-428
cerebrovascular disease	430-438
diseases of arteries, arterioles and capillaries	440-448
other circulatory system	390-405, 415-426, 429, 451-459
Respiratory diseases	
pneumonia and influenza	480-487
COPD and allied conditions	490-492, 494-496
asthma	493
other respiratory system	460-478, 500-519
Chronic liver disease and cirrhosis	571
other digestive system	520-570, 572-579
Kidney disease (nephritis and nephrosis)	580-589
other genito-urinary system	590-629

Child and infant health (incidence)	
congenital anomalies	740-759
certain conditions originating in the perinatal period	760-779
sudden infant death syndrome (SIDS)	798.0
Injuries	
motor vehicle collisions	E810-825, E929.0
accidental falls	E833-835, E880-888
suicide	E950-959
homicide and purposely inflicted injury	E960-969
other injury	E800-E807, E826-E879, E890-E928, E929.1-E929.9, E930-949, E970-E999
All other causes	630-739, 780-797, 798.1-798.9, 799

ICD-9-CM Codes by Disease (Communicable Diseases)

HIV and AIDS	042-044
Tuberculosis	010-018,137
Food and waterborne diseases	
giardiasis	007
salmonellosis	003
campylobacteriosis	008.4
E. coli	008.0
Sexually transmitted diseases	
gonorrhea	098
syphilis	090-097, 099
chlamydia	614-616
Vaccine-preventable diseases (and immunization rates)	
measles	055
mumps	072
rubella	056
hepatitis B	070.2
pertussis	033

appendix C

Count Age	Count			Percent			
	Total	Male	Female	Age	Total	Male	Female
Less than 1 year	377,927	193,963	183,964	Less than 1 year	1.261%	1.307%	1.217%
1-4 years	1,582,935	811,943	770,992	1-4 years	5.283%	5.469%	5.100%
5-9 years	2,015,826	1,031,303	984,523	5-9 years	6.728%	6.947%	6.512%
10-14 years	2,019,552	1,031,869	987,683	10-14 years	6.740%	6.951%	6.533%
15-19 years	2,002,858	1,026,310	976,548	15-19 years	6.684%	6.914%	6.459%
20-24 years	2,036,326	1,033,470	1,002,856	20-24 years	6.796%	6.962%	6.633%
25-29 years	2,223,536	1,121,457	1,102,079	25-29 years	7.421%	7.554%	7.290%
30-34 years	2,631,235	1,334,035	1,297,200	30-34 years	8.781%	8.986%	8.580%
35-39 years	2,666,380	1,343,878	1,322,502	35-39 years	8.899%	9.053%	8.748%
40-44 years	2,387,502	1,191,790	1,195,712	40-44 years	7.968%	8.028%	7.909%
45-49 years	2,159,498	1,084,776	1,074,722	45-49 years	7.207%	7.307%	7.109%
50-54 years	1,672,200	838,231	833,969	50-54 years	5.581%	5.647%	5.516%
55-59 years	1,332,586	661,929	670,657	55-59 years	4.447%	4.459%	4.436%
60-64 years	1,213,101	596,190	616,911	60-64 years	4.049%	4.016%	4.080%
65-69 years	1,129,255	536,197	593,058	65-69 years	3.769%	3.612%	3.923%
70-74 years	979,902	432,814	547,088	70-74 years	3.270%	2.916%	3.619%
75-79 years	704,329	289,212	415,117	75-79 years	2.351%	1.948%	2.746%
80-84 years	467,611	174,877	292,734	80-84 years	1.561%	1.178%	1.936%
85-89 years	240,606	78,278	162,328	85-89 years	0.803%	0.527%	1.075%
90 years and over	120,466	32,491	87,975	90 years and over	0.402%	0.219%	0.582%
Total all ages	29,963,631	14,845,013	15,118,618	Total all ages	100.000%	100.000%	100.000%

Source: Statistics Canada Health Indicators Database, 1999