

Economic Burden of Illness in Canada**2010 - Newfoundland and Labrador - 0 to 14 - All Costs**

	Male	Female	Total
	Cost	Cost	Cost

Certain infectious and parasitic diseases

Clostridium difficile	1,923	1,776	3,699
Diarrhoea and gastroenteritis of presumed infectious origin	488,125	465,961	954,085
Human immunodeficiency virus [HIV] disease	2,586	4,457	7,043
Intestinal infectious diseases except diarrhoea (and C. difficile)	97,744	89,580	187,324
Other infectious and parasitic diseases	1,066,598	1,268,258	2,334,856
Septicaemia	102,141	70,440	172,581
Sexually Transmitted Diseases	15,924	11,616	27,540
Tuberculosis	5,343	4,131	9,475
Totals for above Certain infectious and parasitic diseases	1,780,382	1,916,221	3,696,603

Neoplasms

Benign neoplasm of colon, rectum and anus	37,205	14,637	51,842
Carcinoma in situ	6,653	10,123	16,775
Hodgkin lymphoma	28,421	17,446	45,868
Leiomyoma of uterus	31	236	267
Leukaemia	336,584	224,011	560,595
Malignant neoplasm of bladder	518	435	953
Malignant neoplasm of brain	140,453	52,866	193,319
Malignant neoplasm of breast	26	289	314
Malignant neoplasm of colon, rectum and anus	475	565	1,039
Malignant neoplasm of esophagus	35	5	40
Malignant neoplasm of kidney	9,435	21,372	30,807
Malignant neoplasm of larynx	111	91	203
Malignant neoplasm of liver	12,144	984	13,127
Malignant neoplasm of ovary	0	2,159	2,159
Malignant neoplasm of pancreas	1,870	248	2,118
Malignant neoplasm of prostate	1,091	4	1,095
Malignant neoplasm of stomach	208	227	436
Malignant neoplasm of testis	4,608	3	4,611

Malignant neoplasm of thyroid	4,411	22,622	27,033
Malignant neoplasm of uterus - Cervix uteri	28	26	54
Malignant neoplasm of uterus - Other	34	337	371
Malignant neoplasms of lip, oral cavity and pharynx	1,617	1,648	3,265
Malignant neoplasms of skin - Melanoma	1,837	590	2,427
Malignant neoplasms of skin - Other	1,886	3,967	5,852
Malignant neoplasms of trachea, bronchus and lung	850	331	1,181
Multiple myeloma	21	172	192
Non-Hodgkin lymphoma	67,744	96,621	164,365
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	695,917	717,362	1,413,279
Other malignant neoplasms	255,141	153,417	408,558
Totals for above Neoplasms	1,609,351	1,342,794	2,952,145

Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism			
Anaemias - Iron-deficiency anaemia	39,745	57,204	96,949
Anaemias - Other	107,616	79,948	187,564
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	2,329,321	215,535	2,544,856
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	2,476,682	352,687	2,829,369

Endocrine, nutritional and metabolic diseases			
Diabetes mellitus	646,092	910,148	1,556,240
Other endocrine, nutritional and metabolic diseases	882,301	449,710	1,332,011
Totals for above Endocrine, nutritional and metabolic diseases	1,528,393	1,359,857	2,888,251

Mental and behavioural disorders			
Dementia	321	124	445
Mental and behavioural disorders due to alcohol	26,559	29,641	56,200
Mental and behavioural disorders due to use of other psychoactive subst.	316,642	108,058	424,700
Mood [affective] disorders	383,327	563,487	946,814

Other mental and behavioural disorders	5,160,285	3,865,444	9,025,729
Schizophrenia, schizotypal and delusional disorders	70,956	62,112	133,068
Totals for above Mental and behavioural disorders	5,958,090	4,628,866	10,586,956

Diseases of the nervous system			
Alzheimer's disease	1,213	1,360	2,573
Bacterial meningitis	99,146	4,655	103,801
Epilepsy	294,556	186,638	481,194
Meningitis due to other organisms or of unspecified cause	37,453	16,139	53,593
Migraine	38,611	58,261	96,873
Multiple sclerosis	964	1,626	2,589
Other diseases of the nervous system	1,037,961	812,655	1,850,616
Parkinson disease and secondary parkinsonism	321	74	394
Transient cerebral ischaemic attacks and related syndromes	3,733	2,800	6,533
Totals for above Diseases of the nervous system	1,513,958	1,084,208	2,598,166

Diseases of the eye and adnexa			
Cataract	42,076	36,444	78,520
Other diseases of the eye and adnexa	1,577,821	1,548,794	3,126,616
Totals for above Diseases of the eye and adnexa	1,619,897	1,585,238	3,205,136

Diseases of the ear and mastoid process			
Hearing loss	161,656	199,242	360,897
Other diseases of the ear and mastoid process	512,749	455,093	967,843
Otitis media	2,489,535	1,924,306	4,413,841
Totals for above Diseases of the ear and mastoid process	3,163,940	2,578,641	5,742,581

Diseases of the circulatory system			
Acute but ill-defined stroke	32,427	20,858	53,285
Acute myocardial infarction	948	723	1,671
Angina pectoris	637	167	804
Atherosclerosis	386	282	668
Cerebral infarction	17,686	14,756	32,442
Conduction disorders and cardiac arrhythmias	157,025	156,617	313,642
Essential hypertension	23,503	12,036	35,539
Heart failure	14,529	43,954	58,483
Intracerebral haemorrhage	5,938	4,357	10,295

Other cerebrovascular diseases	11,048	4,044	15,092
Other diseases of the circulatory system	478,040	383,828	861,868
Other hypertensive diseases	10,514	4,030	14,544
Other ischaemic heart diseases	7,109	5,110	12,219
Pulmonary heart disease & diseases of pulmonary circulation	40,256	38,210	78,466
Subarachnoid haemorrhage	1,951	2,530	4,481
Varicose veins of lower extremities	403,438	245,316	648,754
Totals for above Diseases of the circulatory system	1,205,435	936,817	2,142,252

Diseases of the respiratory system

Asthma	3,405,985	1,523,695	4,929,680
Bronchiectasis	525,572	735,847	1,261,418
Chronic diseases of tonsils and adenoids	1,546,743	1,591,058	3,137,801
Chronic obstructive pulmonary disease	13,300	6,685	19,985
Influenza	73,205	70,929	144,134
Other acute lower respiratory infections	667,101	572,861	1,239,963
Other acute upper respiratory infections	2,219,736	1,484,912	3,704,647
Other diseases of the respiratory system	623,399	488,874	1,112,273
Other diseases of upper respiratory tract	1,364,666	1,117,412	2,482,077
Pneumonia	1,069,035	923,000	1,992,035
Totals for above Diseases of the respiratory system	11,508,742	8,515,272	20,024,013

Diseases of the digestive system

Alcoholic liver disease	373	648	1,021
Cholelithiasis	9,525	36,434	45,960
Crohn's disease and ulcerative colitis	177,842	121,860	299,703
Diseases of anus and rectum	123,219	62,046	185,265
Diseases of appendix	587,024	338,900	925,924
Diseases of oesophagus	231,836	114,877	346,714
Diseases of pancreas	876,707	308,855	1,185,562
Diseases of the teeth and supporting structures	4,103,610	3,792,519	7,896,130
Diverticular disease of intestine	821	660	1,481
Dyspepsia and other diseases of stomach and duodenum	96,537	123,694	220,231
Fibrosis and cirrhosis of liver	42,805	21,591	64,396

Inguinal hernia	499,308	125,211	624,519
Other abdominal hernia	163,945	130,727	294,672
Other diseases of gall bladder and biliary tract	182,772	28,397	211,168
Other diseases of intestine	304,835	390,503	695,339
Other diseases of liver	52,217	178,647	230,864
Other diseases of oral cavity, salivary glands and jaws	163,910	124,195	288,105
Other diseases of the digestive system	0	0	0
Other noninfective gastroenteritis and colitis	59,655	42,313	101,968
Paralytic ileus and intestinal obstruction without hernia	116,953	25,260	142,213
Peptic ulcer	14,950	6,528	21,478
Totals for above Diseases of the digestive system	7,808,845	5,973,866	13,782,711

Diseases of the skin and subcutaneous tissue			
Dermatitis, eczema and papulosquamous disorders	962,702	1,100,355	2,063,058
Infections of the skin and subcutaneous tissue	491,934	364,864	856,798
Other diseases of the skin and subcutaneous tissue	782,444	893,347	1,675,791
Totals for above Diseases of the skin and subcutaneous tissue	2,237,080	2,358,566	4,595,646

Diseases of the musculoskeletal system and connective tissue			
Coxarthrosis [arthrosis of hip]	10,713	408	11,122
Deforming dorsopathies and spondylopathies	233,271	201,583	434,854
Dorsalgia	19,836	41,379	61,215
Gonarthrosis [arthrosis of knee]	842	915	1,757
Gout	132	125	256
Internal derangement of knee	168,407	237,754	406,161
Intervertebral disc disorders	2,949	17,369	20,318
Osteoporosis	11,362	6,602	17,963
Other arthropathies	410,591	417,583	828,174
Other arthrosis	3,310	2,950	6,260
Other disorders of the musculoskeletal system and connective tissue	571,682	257,832	829,514
Rheumatoid arthritis	3,314	6,203	9,517
Soft tissue disorders	291,678	273,127	564,805
Systemic connective tissue disorders	105,786	83,212	188,998

Totals for above Diseases of the musculoskeletal system and connective tissue	1,833,873	1,547,041	3,380,914
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Diseases of the genitourinary system			
Acute renal failure	5,538	5,923	11,461
Chronic renal failure	94,850	76,507	171,358
Disorders of breast	62,948	50,984	113,932
Glomerular and renal tubulo-interstitial diseases	478,693	427,833	906,526
Hyperplasia of prostate	533	62	595
Inflammatory diseases of female pelvic organs	472	56,209	56,680
Menstrual, menopausal and other female genital conditions	413	220,945	221,358
Other diseases of male genital organs	1,497,429	393	1,497,822
Other diseases of the urinary system	397,788	664,801	1,062,590
Other disorders of the genitourinary system	23,878	250,348	274,226
Unspecified renal failure	1,012	1,007	2,019
Urolithiasis	50,434	64,949	115,383
Totals for above Diseases of the genitourinary system	2,613,989	1,819,962	4,433,951

Pregnancy, childbirth and the puerperium			
Maternal Sepsis	39	963	1,002
Medical abortion	3	235	238
Obstructed labour (Dystocia)	1,423	11,209	12,632
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	185	52,280	52,465
Other complications of pregnancy predominantly during labour and delivery	4,892	139,084	143,977
Other complications of pregnancy predominantly in the antenatal period	15,877	201,462	217,339
Other complications predominantly related to the puerperium	564	3,670	4,234
Other delivery	3,434	3,334	6,768
Other obstetric conditions	1,990	86,408	88,398
Other pregnancy with abortive outcome	268	49,218	49,486
Single spontaneous delivery	1,662	2,596	4,259

Totals for above Pregnancy, childbirth and the puerperium	30,338	550,459	580,797
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Certain conditions originating in the perinatal period			
Birth asphyxia and birth trauma	803,317	647,906	1,451,223
Disorders related to short gestation and low birth weight	5,536,113	4,476,247	10,012,360
Other conditions originating in the perinatal period	1,300,018	1,114,800	2,414,818
Slow fetal growth and fetal malnutrition	39,481	72,531	112,011
Totals for above Certain conditions originating in the perinatal period	7,678,928	6,311,484	13,990,412

Congenital malformations, deformations and chromosomal abnormalities			
Congenital heart anomalies	1,142,773	736,844	1,879,617
Other congenital malformations, deformations and chromosomal abnormalities	2,666,849	1,795,098	4,461,947
Totals for above Congenital malformations, deformations and chromosomal abnormalities	3,809,623	2,531,942	6,341,565

Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified			
Abdominal and pelvic pain	596,161	665,729	1,261,890
Other symptoms, signs and abnormal clinical and laboratory findings	3,721,968	3,373,194	7,095,162
Pain in throat and chest	72,099	60,973	133,072
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	35,589	246	35,835
Totals for above Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	4,425,817	4,100,142	8,525,960

Injury, poisoning & certain other consequences of external causes (injury coding type 1)			
Burns and corrosions	254,037	42,113	296,150
Complications of surgical and medical care, not elsewhere classified	393,133	346,613	739,746
Fracture of femur	646,152	334,949	981,100
Fracture of forearm	496,225	256,315	752,540

Fracture of lower leg, including ankle	3,520,725	3,106,131	6,626,856
Intracranial injury	311,072	216,989	528,061
Other and unspecified effects of external causes	181,314	160,725	342,039
Other injuries	1,656,378	1,020,118	2,676,497
Other injuries to the head	593,234	333,026	926,259
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	107,993	118,930	226,922
Sequelae of injuries, of poisoning and of other consequences of external causes	0	0	0
Totals for above Injury, poisoning & certain other consequences of external causes (injury coding type 1)	8,160,263	5,935,909	14,096,172

External causes of morbidity and mortality (injury coding type 2)			
Drowning	0	0	0
Falls	1	3	4
Fires	0	0	0
Injuries of undetermined intent	0	0	0
Other intentional injuries	0	0	0
Other unintentional injuries	19	6	25
Poisonings	0	13	13
Road traffic accidents	0	0	0
Self-inflicted injuries	0	0	0
Violence	0	0	0
Totals for above External causes of morbidity and mortality (injury coding type 2)	20	22	42

Factors influencing health status and contact with health services			
Contraceptive management	254	15,542	15,796
Live born infants according to place of birth (healthy newborn babies)	2,232,649	2,174,259	4,406,908
Medical observation and evaluation for suspected diseases and conditions	1,029,441	1,419,392	2,448,833
Other factors influencing health status and contact with health services	13,103,685	9,454,919	22,558,605
Other medical care (including radiotherapy and chemotherapy sessions)	2,993,933	2,186,997	5,180,931

Totals for above Factors influencing health status and contact with health services	19,359,963	15,251,109	34,611,073
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Totals	90,323,611	70,681,102	161,004,714
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Notes:

1.	Please read the appropriate Economic Burden of Illness in Canada 2010 Report in order to understand the limitations of the data.
2.	Data are grouped by ICD-10 Chapter and diagnostic categories which are based on the International Short List of Hospital Morbidity Tabulation (ISHMT). Please see the EBIC 2010 Report for the diagnostic categories and associated ICD-10 codes.
3.	ICD Chapter XIX, Injury, poisoning and certain other consequences of external causes (Injury coding type 1) and Chapter XX, External causes of morbidity and mortality (Injury coding type 2) have been combined. Note that Mortality data was originally classified according to Chapter XX only, while the other data were classified by Chapter XIX.
4.	Drug costs for the territories are not available.