

Economic Burden of Illness in Canada**2010 - Newfoundland and Labrador - 65 to 74 - All Costs**

	Male	Female	Total
	Cost	Cost	Cost

Certain infectious and parasitic diseases

Clostridium difficile	97,223	101,538	198,761
Diarrhoea and gastroenteritis of presumed infectious origin	216,587	280,767	497,354
Human immunodeficiency virus [HIV] disease	9,108	1,981	11,089
Intestinal infectious diseases except diarrhoea (and C. difficile)	48,480	49,305	97,785
Other infectious and parasitic diseases	465,582	505,895	971,477
Septicaemia	902,915	967,328	1,870,243
Sexually Transmitted Diseases	4,176	4,323	8,498
Tuberculosis	18,393	7,636	26,029
Totals for above Certain infectious and parasitic diseases	1,762,464	1,918,773	3,681,236

Neoplasms

Benign neoplasm of colon, rectum and anus	974,775	609,803	1,584,579
Carcinoma in situ	213,722	237,497	451,219
Hodgkin lymphoma	4,505	9,205	13,709
Leiomyoma of uterus	186	42,685	42,871
Leukaemia	611,146	102,064	713,209
Malignant neoplasm of bladder	642,609	149,717	792,326
Malignant neoplasm of brain	168,188	176,732	344,920
Malignant neoplasm of breast	6,471	983,692	990,162
Malignant neoplasm of colon, rectum and anus	2,098,024	1,251,068	3,349,092
Malignant neoplasm of esophagus	76,009	15,462	91,471
Malignant neoplasm of kidney	280,814	257,889	538,703
Malignant neoplasm of larynx	268,843	8,631	277,475
Malignant neoplasm of liver	30,954	20,158	51,112
Malignant neoplasm of ovary	135	96,341	96,476
Malignant neoplasm of pancreas	406,510	90,168	496,678
Malignant neoplasm of prostate	1,192,350	818	1,193,168
Malignant neoplasm of stomach	376,945	25,239	402,184
Malignant neoplasm of testis	1,280	128	1,409

Malignant neoplasm of thyroid	55,072	67,626	122,698
Malignant neoplasm of uterus - Cervix uteri	131	44,841	44,972
Malignant neoplasm of uterus - Other	76	351,804	351,881
Malignant neoplasms of lip, oral cavity and pharynx	708,645	193,978	902,623
Malignant neoplasms of skin - Melanoma	54,257	30,289	84,546
Malignant neoplasms of skin - Other	306,352	167,697	474,049
Malignant neoplasms of trachea, bronchus and lung	1,114,813	866,247	1,981,060
Multiple myeloma	516,538	218,570	735,108
Non-Hodgkin lymphoma	211,201	1,031,606	1,242,806
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	894,638	1,142,166	2,036,803
Other malignant neoplasms	1,863,155	1,273,914	3,137,069
Totals for above Neoplasms	13,078,343	9,466,032	22,544,376

Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism			
Anaemias - Iron-deficiency anaemia	295,574	264,022	559,596
Anaemias - Other	380,672	385,228	765,901
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	174,971	260,181	435,152
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	851,218	909,430	1,760,648

Endocrine, nutritional and metabolic diseases			
Diabetes mellitus	11,535,932	9,794,998	21,330,930
Other endocrine, nutritional and metabolic diseases	446,548	750,312	1,196,860
Totals for above Endocrine, nutritional and metabolic diseases	11,982,479	10,545,311	22,527,790

Mental and behavioural disorders			
Dementia	4,470,594	354,758	4,825,353
Mental and behavioural disorders due to alcohol	239,928	56,203	296,130
Mental and behavioural disorders due to use of other psychoactive subst.	41,663	40,918	82,581
Mood [affective] disorders	4,330,206	2,320,661	6,650,867

Other mental and behavioural disorders	2,953,146	2,067,680	5,020,826
Schizophrenia, schizotypal and delusional disorders	503,111	3,146,699	3,649,809
Totals for above Mental and behavioural disorders	12,538,647	7,986,919	20,525,566

Diseases of the nervous system			
Alzheimer's disease	877,954	214,747	1,092,700
Bacterial meningitis	1,954	1,010	2,964
Epilepsy	159,455	188,247	347,702
Meningitis due to other organisms or of unspecified cause	1,210	1,131	2,341
Migraine	15,857	34,656	50,513
Multiple sclerosis	15,492	105,588	121,079
Other diseases of the nervous system	957,503	1,042,375	1,999,878
Parkinson disease and secondary parkinsonism	716,062	140,543	856,605
Transient cerebral ischaemic attacks and related syndromes	425,599	194,538	620,137
Totals for above Diseases of the nervous system	3,171,085	1,922,833	5,093,919

Diseases of the eye and adnexa			
Cataract	2,270,370	3,036,045	5,306,415
Other diseases of the eye and adnexa	1,640,308	1,803,947	3,444,255
Totals for above Diseases of the eye and adnexa	3,910,678	4,839,991	8,750,670

Diseases of the ear and mastoid process			
Hearing loss	107,312	121,164	228,477
Other diseases of the ear and mastoid process	674,153	200,897	875,050
Otitis media	49,156	154,239	203,395
Totals for above Diseases of the ear and mastoid process	830,622	476,300	1,306,922

Diseases of the circulatory system			
Acute but ill-defined stroke	642,179	322,227	964,406
Acute myocardial infarction	5,479,879	2,659,314	8,139,194
Angina pectoris	1,275,711	784,773	2,060,485
Atherosclerosis	950,372	426,524	1,376,897
Cerebral infarction	826,744	885,683	1,712,426
Conduction disorders and cardiac arrhythmias	2,355,052	1,566,184	3,921,236
Essential hypertension	850,668	963,766	1,814,434
Heart failure	1,928,063	1,587,499	3,515,562
Intracerebral haemorrhage	870,791	219,856	1,090,647

Other cerebrovascular diseases	279,698	108,669	388,366
Other diseases of the circulatory system	3,625,720	2,256,525	5,882,245
Other hypertensive diseases	493,595	248,230	741,825
Other ischaemic heart diseases	5,837,600	3,148,810	8,986,410
Pulmonary heart disease & diseases of pulmonary circulation	232,788	371,424	604,212
Subarachnoid haemorrhage	18,051	546,724	564,774
Varicose veins of lower extremities	10,128,580	8,462,798	18,591,378
Totals for above Diseases of the circulatory system	35,795,490	24,559,007	60,354,497

Diseases of the respiratory system			
Asthma	1,163,856	855,994	2,019,850
Bronchiectasis	78,437	129,132	207,569
Chronic diseases of tonsils and adenoids	2,801	4,125	6,926
Chronic obstructive pulmonary disease	2,593,015	2,455,751	5,048,766
Influenza	15,550	18,500	34,050
Other acute lower respiratory infections	220,960	202,645	423,605
Other acute upper respiratory infections	222,691	195,956	418,647
Other diseases of the respiratory system	1,615,054	2,029,719	3,644,773
Other diseases of upper respiratory tract	1,931,092	1,970,795	3,901,887
Pneumonia	1,307,791	1,168,435	2,476,226
Totals for above Diseases of the respiratory system	9,151,246	9,031,053	18,182,299

Diseases of the digestive system			
Alcoholic liver disease	353,666	59,086	412,752
Cholelithiasis	392,134	159,314	551,448
Crohn's disease and ulcerative colitis	145,243	127,505	272,747
Diseases of anus and rectum	592,715	620,448	1,213,163
Diseases of appendix	101,605	83,099	184,704
Diseases of oesophagus	401,555	381,613	783,168
Diseases of pancreas	2,167,137	3,094,635	5,261,772
Diseases of the teeth and supporting structures	68,750	49,684	118,434
Diverticular disease of intestine	284,065	474,927	758,992
Dyspepsia and other diseases of stomach and duodenum	521,252	657,866	1,179,118
Fibrosis and cirrhosis of liver	369,192	221,301	590,493

Inguinal hernia	701,782	60,453	762,235
Other abdominal hernia	446,602	684,247	1,130,849
Other diseases of gall bladder and biliary tract	450,294	196,199	646,493
Other diseases of intestine	1,508,466	634,994	2,143,460
Other diseases of liver	598,859	786,790	1,385,648
Other diseases of oral cavity, salivary glands and jaws	205,683	88,623	294,306
Other diseases of the digestive system	0	0	0
Other noninfective gastroenteritis and colitis	29,032	89,705	118,737
Paralytic ileus and intestinal obstruction without hernia	1,022,762	651,151	1,673,913
Peptic ulcer	283,947	444,393	728,340
Totals for above Diseases of the digestive system	10,644,741	9,566,033	20,210,774

Diseases of the skin and subcutaneous tissue			
Dermatitis, eczema and papulosquamous disorders	282,437	260,240	542,678
Infections of the skin and subcutaneous tissue	606,770	462,590	1,069,360
Other diseases of the skin and subcutaneous tissue	470,507	730,109	1,200,616
Totals for above Diseases of the skin and subcutaneous tissue	1,359,715	1,452,938	2,812,654

Diseases of the musculoskeletal system and connective tissue			
Coxarthrosis [arthrosis of hip]	409,829	661,006	1,070,835
Deforming dorsopathies and spondylopathies	679,787	763,348	1,443,135
Dorsalgia	1,275,241	252,358	1,527,599
Gonarthrosis [arthrosis of knee]	1,466,936	1,326,493	2,793,429
Gout	70,190	36,740	106,930
Internal derangement of knee	73,128	83,507	156,635
Intervertebral disc disorders	144,794	299,390	444,184
Osteoporosis	26,332	2,367,753	2,394,085
Other arthropathies	722,020	4,701,124	5,423,144
Other arthrosis	447,193	680,657	1,127,850
Other disorders of the musculoskeletal system and connective tissue	1,276,631	1,547,267	2,823,898
Rheumatoid arthritis	187,058	319,743	506,800
Soft tissue disorders	650,868	560,266	1,211,134
Systemic connective tissue disorders	46,839	137,234	184,073

Totals for above Diseases of the musculoskeletal system and connective tissue	7,476,846	13,736,885	21,213,732
--	------------------	-------------------	-------------------

Diseases of the genitourinary system			
Acute renal failure	666,197	721,591	1,387,788
Chronic renal failure	697,894	477,851	1,175,745
Disorders of breast	14,076	197,032	211,108
Glomerular and renal tubulo-interstitial diseases	279,902	352,749	632,651
Hyperplasia of prostate	1,888,139	546	1,888,684
Inflammatory diseases of female pelvic organs	389	222,424	222,813
Menstrual, menopausal and other female genital conditions	1,849	284,485	286,334
Other diseases of male genital organs	589,910	994	590,905
Other diseases of the urinary system	1,598,755	1,526,663	3,125,417
Other disorders of the genitourinary system	24,042	1,610,968	1,635,010
Unspecified renal failure	148,960	45,765	194,724
Urolithiasis	662,784	369,958	1,032,742
Totals for above Diseases of the genitourinary system	6,572,896	5,811,026	12,383,922

Pregnancy, childbirth and the puerperium			
Maternal Sepsis	34	47	81
Medical abortion	10	21	31
Obstructed labour (Dystocia)	32	15	47
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	40	74	114
Other complications of pregnancy predominantly during labour and delivery	534	505	1,040
Other complications of pregnancy predominantly in the antenatal period	385	1,129	1,514
Other complications predominantly related to the puerperium	551	1,051	1,603
Other delivery	0	0	0
Other obstetric conditions	826	929	1,754
Other pregnancy with abortive outcome	668	734	1,402
Single spontaneous delivery	287	505	792

Totals for above Pregnancy, childbirth and the puerperium	3,368	5,010	8,377
--	--------------	--------------	--------------

Certain conditions originating in the perinatal period			
Birth asphyxia and birth trauma	14,662	9,124	23,786
Disorders related to short gestation and low birth weight	98	60	158
Other conditions originating in the perinatal period	1,241	904	2,146
Slow fetal growth and fetal malnutrition	9	46	54
Totals for above Certain conditions originating in the perinatal period	16,010	10,134	26,145

Congenital malformations, deformations and chromosomal abnormalities			
Congenital heart anomalies	29,584	25,028	54,612
Other congenital malformations, deformations and chromosomal abnormalities	47,747	81,462	129,208
Totals for above Congenital malformations, deformations and chromosomal abnormalities	77,330	106,490	183,820

Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified			
Abdominal and pelvic pain	712,088	517,589	1,229,676
Other symptoms, signs and abnormal clinical and laboratory findings	9,057,982	7,563,902	16,621,884
Pain in throat and chest	933,621	851,992	1,785,612
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	679,774	1,903,184	2,582,958
Totals for above Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	11,383,464	10,836,667	22,220,131

Injury, poisoning & certain other consequences of external causes (injury coding type 1)			
Burns and corrosions	308,656	6,549	315,205
Complications of surgical and medical care, not elsewhere classified	2,212,138	1,735,332	3,947,470
Fracture of femur	1,205,285	2,309,219	3,514,504
Fracture of forearm	104,386	193,818	298,203

Fracture of lower leg, including ankle	8,950,910	10,172,512	19,123,421
Intracranial injury	538,556	128,473	667,029
Other and unspecified effects of external causes	98,467	49,505	147,971
Other injuries	838,320	832,797	1,671,117
Other injuries to the head	113,689	126,022	239,711
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	72,058	64,305	136,363
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)	14,442,465	15,618,531	30,060,996

External causes of morbidity and mortality (injury coding type 2)			
Drowning	0	0	0
Falls	0	77	77
Fires	0	0	0
Injuries of undetermined intent	0	0	0
Other intentional injuries	0	0	0
Other unintentional injuries	28	14	42
Poisonings	2	2	3
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)	30	93	122

Factors influencing health status and contact with health services			
Contraceptive management	1,102	145	1,247
Live born infants according to place of birth (healthy newborn babies)	0	0	0
Medical observation and evaluation for suspected diseases and conditions	483,241	786,631	1,269,871
Other factors influencing health status and contact with health services	13,612,429	12,806,777	26,419,206
Other medical care (including radiotherapy and chemotherapy sessions)	8,792,406	6,684,270	15,476,676

Totals for above Factors influencing health status and contact with health services	22,889,177	20,277,822	43,167,000
--	-------------------	-------------------	-------------------

Totals	167,938,316	149,077,279	317,015,595
---------------	--------------------	--------------------	--------------------

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.