

Economic Burden of Illness in Canada**2010 - Newfoundland and Labrador - 55 to 64 - All Costs**

	Male	Female	Total
	Cost	Cost	Cost

Certain infectious and parasitic diseases

Clostridium difficile	59,901	70,009	129,910
Diarrhoea and gastroenteritis of presumed infectious origin	587,949	336,842	924,791
Human immunodeficiency virus [HIV] disease	35,247	6,473	41,720
Intestinal infectious diseases except diarrhoea (and C. difficile)	60,954	18,726	79,680
Other infectious and parasitic diseases	357,272	565,614	922,886
Septicaemia	1,083,113	743,060	1,826,173
Sexually Transmitted Diseases	13,735	10,849	24,584
Tuberculosis	107,700	11,215	118,915
Totals for above Certain infectious and parasitic diseases	2,305,870	1,762,789	4,068,659

Neoplasms

Benign neoplasm of colon, rectum and anus	1,135,110	771,137	1,906,247
Carcinoma in situ	133,361	320,858	454,219
Hodgkin lymphoma	21,856	4,852	26,708
Leiomyoma of uterus	97	104,796	104,894
Leukaemia	277,105	145,569	422,674
Malignant neoplasm of bladder	370,940	103,383	474,323
Malignant neoplasm of brain	290,573	146,252	436,825
Malignant neoplasm of breast	8,563	1,629,297	1,637,860
Malignant neoplasm of colon, rectum and anus	2,116,889	1,060,508	3,177,397
Malignant neoplasm of esophagus	137,996	45,083	183,078
Malignant neoplasm of kidney	447,175	241,012	688,187
Malignant neoplasm of larynx	139,044	8,608	147,652
Malignant neoplasm of liver	105,959	23,696	129,656
Malignant neoplasm of ovary	281	231,055	231,336
Malignant neoplasm of pancreas	360,746	108,476	469,222
Malignant neoplasm of prostate	1,163,039	465	1,163,503
Malignant neoplasm of stomach	403,611	86,107	489,719
Malignant neoplasm of testis	3,713	56	3,769

Malignant neoplasm of thyroid	78,398	157,547	235,945
Malignant neoplasm of uterus - Cervix uteri	31	121,599	121,630
Malignant neoplasm of uterus - Other	82	534,521	534,604
Malignant neoplasms of lip, oral cavity and pharynx	584,084	89,644	673,728
Malignant neoplasms of skin - Melanoma	143,271	39,022	182,294
Malignant neoplasms of skin - Other	374,643	154,884	529,527
Malignant neoplasms of trachea, bronchus and lung	1,386,083	896,612	2,282,695
Multiple myeloma	185,550	240,060	425,610
Non-Hodgkin lymphoma	403,345	445,824	849,169
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	1,027,711	1,515,800	2,543,511
Other malignant neoplasms	1,881,631	1,480,168	3,361,799
Totals for above Neoplasms	13,180,888	10,706,893	23,887,780

Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism			
Anaemias - Iron-deficiency anaemia	150,075	189,701	339,777
Anaemias - Other	250,588	451,655	702,243
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	214,195	281,611	495,806
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	614,858	922,967	1,537,825

Endocrine, nutritional and metabolic diseases			
Diabetes mellitus	22,099,163	17,395,819	39,494,982
Other endocrine, nutritional and metabolic diseases	648,744	696,107	1,344,852
Totals for above Endocrine, nutritional and metabolic diseases	22,747,908	18,091,926	40,839,833

Mental and behavioural disorders			
Dementia	115,037	135,935	250,972
Mental and behavioural disorders due to alcohol	720,685	163,609	884,294
Mental and behavioural disorders due to use of other psychoactive subst.	401,230	149,478	550,708
Mood [affective] disorders	3,167,089	4,948,877	8,115,965

Other mental and behavioural disorders	4,226,722	6,170,808	10,397,530
Schizophrenia, schizotypal and delusional disorders	1,544,992	1,077,380	2,622,372
Totals for above Mental and behavioural disorders	10,175,755	12,646,086	22,821,841

Diseases of the nervous system			
Alzheimer's disease	37,620	19,311	56,931
Bacterial meningitis	75,724	126,445	202,169
Epilepsy	196,033	106,064	302,097
Meningitis due to other organisms or of unspecified cause	2,232	2,789	5,021
Migraine	35,803	109,927	145,729
Multiple sclerosis	72,348	114,092	186,440
Other diseases of the nervous system	2,892,562	1,550,391	4,442,953
Parkinson disease and secondary parkinsonism	714,355	34,329	748,685
Transient cerebral ischaemic attacks and related syndromes	231,855	176,375	408,230
Totals for above Diseases of the nervous system	4,258,532	2,239,722	6,498,255

Diseases of the eye and adnexa			
Cataract	1,277,889	1,659,081	2,936,970
Other diseases of the eye and adnexa	1,414,575	3,409,378	4,823,952
Totals for above Diseases of the eye and adnexa	2,692,463	5,068,459	7,760,922

Diseases of the ear and mastoid process			
Hearing loss	120,216	154,842	275,058
Other diseases of the ear and mastoid process	406,464	1,161,084	1,567,548
Otitis media	101,510	179,400	280,910
Totals for above Diseases of the ear and mastoid process	628,190	1,495,326	2,123,516

Diseases of the circulatory system			
Acute but ill-defined stroke	1,619,780	361,119	1,980,899
Acute myocardial infarction	5,890,690	2,233,818	8,124,508
Angina pectoris	1,562,658	662,666	2,225,324
Atherosclerosis	1,113,245	433,227	1,546,472
Cerebral infarction	714,728	281,538	996,266
Conduction disorders and cardiac arrhythmias	2,409,810	1,168,337	3,578,147
Essential hypertension	931,813	903,241	1,835,054
Heart failure	1,538,310	877,452	2,415,763
Intracerebral haemorrhage	321,005	266,173	587,178

Other cerebrovascular diseases	250,184	210,924	461,108
Other diseases of the circulatory system	3,116,105	1,646,823	4,762,928
Other hypertensive diseases	487,684	291,827	779,511
Other ischaemic heart diseases	6,972,306	2,225,477	9,197,783
Pulmonary heart disease & diseases of pulmonary circulation	355,841	241,949	597,790
Subarachnoid haemorrhage	62,994	53,502	116,496
Varicose veins of lower extremities	16,788,502	12,152,176	28,940,679
Totals for above Diseases of the circulatory system	44,135,656	24,010,249	68,145,906

Diseases of the respiratory system			
Asthma	637,095	1,004,253	1,641,347
Bronchiectasis	87,477	167,624	255,101
Chronic diseases of tonsils and adenoids	4,807	13,983	18,790
Chronic obstructive pulmonary disease	2,507,938	1,851,079	4,359,017
Influenza	20,313	34,740	55,053
Other acute lower respiratory infections	315,269	456,943	772,212
Other acute upper respiratory infections	421,791	808,370	1,230,161
Other diseases of the respiratory system	2,427,954	937,509	3,365,463
Other diseases of upper respiratory tract	2,829,051	2,190,818	5,019,869
Pneumonia	1,510,144	949,878	2,460,022
Totals for above Diseases of the respiratory system	10,761,840	8,415,196	19,177,035

Diseases of the digestive system			
Alcoholic liver disease	660,947	96,470	757,416
Cholelithiasis	302,827	358,722	661,549
Crohn's disease and ulcerative colitis	813,890	370,658	1,184,548
Diseases of anus and rectum	818,378	911,428	1,729,805
Diseases of appendix	219,165	270,902	490,067
Diseases of oesophagus	539,532	565,703	1,105,235
Diseases of pancreas	3,027,713	3,350,855	6,378,568
Diseases of the teeth and supporting structures	278,172	132,752	410,924
Diverticular disease of intestine	483,627	642,387	1,126,014
Dyspepsia and other diseases of stomach and duodenum	994,080	1,306,042	2,300,122
Fibrosis and cirrhosis of liver	769,364	361,682	1,131,045

Inguinal hernia	950,170	42,865	993,035
Other abdominal hernia	678,484	487,306	1,165,789
Other diseases of gall bladder and biliary tract	432,800	272,472	705,272
Other diseases of intestine	707,575	956,558	1,664,133
Other diseases of liver	778,437	1,105,012	1,883,449
Other diseases of oral cavity, salivary glands and jaws	172,487	65,911	238,399
Other diseases of the digestive system	10,688	1,814	12,502
Other noninfective gastroenteritis and colitis	44,977	75,141	120,118
Paralytic ileus and intestinal obstruction without hernia	684,292	625,635	1,309,927
Peptic ulcer	388,539	274,887	663,425
Totals for above Diseases of the digestive system	13,756,141	12,275,201	26,031,342

Diseases of the skin and subcutaneous tissue			
Dermatitis, eczema and papulosquamous disorders	1,973,893	3,833,794	5,807,687
Infections of the skin and subcutaneous tissue	749,976	743,530	1,493,506
Other diseases of the skin and subcutaneous tissue	903,738	861,326	1,765,064
Totals for above Diseases of the skin and subcutaneous tissue	3,627,607	5,438,650	9,066,257

Diseases of the musculoskeletal system and connective tissue			
Coxarthrosis [arthrosis of hip]	671,816	548,966	1,220,782
Deforming dorsopathies and spondylopathies	814,547	894,834	1,709,381
Dorsalgia	2,158,320	1,385,458	3,543,778
Gonarthrosis [arthrosis of knee]	1,322,450	1,553,404	2,875,854
Gout	40,724	13,757	54,482
Internal derangement of knee	293,982	268,405	562,387
Intervertebral disc disorders	572,786	769,442	1,342,227
Osteoporosis	28,159	1,953,355	1,981,514
Other arthropathies	1,889,787	1,306,782	3,196,569
Other arthrosis	474,403	702,065	1,176,468
Other disorders of the musculoskeletal system and connective tissue	1,186,677	1,881,584	3,068,261
Rheumatoid arthritis	121,654	458,197	579,852
Soft tissue disorders	1,109,401	956,403	2,065,804
Systemic connective tissue disorders	127,276	205,013	332,289

Totals for above Diseases of the musculoskeletal system and connective tissue	10,811,982	12,897,666	23,709,648
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Diseases of the genitourinary system			
Acute renal failure	728,548	296,280	1,024,829
Chronic renal failure	758,813	420,632	1,179,445
Disorders of breast	31,549	572,624	604,173
Glomerular and renal tubulo-interstitial diseases	238,423	396,145	634,568
Hyperplasia of prostate	1,056,891	598	1,057,489
Inflammatory diseases of female pelvic organs	524	184,425	184,949
Menstrual, menopausal and other female genital conditions	1,349	708,744	710,092
Other diseases of male genital organs	683,899	791	684,690
Other diseases of the urinary system	1,177,957	1,988,697	3,166,653
Other disorders of the genitourinary system	29,603	2,064,444	2,094,046
Unspecified renal failure	87,839	78,632	166,471
Urolithiasis	1,030,162	606,213	1,636,375
Totals for above Diseases of the genitourinary system	5,825,557	7,318,224	13,143,781

Pregnancy, childbirth and the puerperium			
Maternal Sepsis	38	44	81
Medical abortion	2	18	20
Obstructed labour (Dystocia)	24	46	71
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	65	90	155
Other complications of pregnancy predominantly during labour and delivery	377	403	779
Other complications of pregnancy predominantly in the antenatal period	552	2,314	2,866
Other complications predominantly related to the puerperium	625	1,461	2,086
Other delivery	2	25	26
Other obstetric conditions	1,205	1,431	2,636
Other pregnancy with abortive outcome	836	679	1,515
Single spontaneous delivery	249	1,050	1,298

Totals for above Pregnancy, childbirth and the puerperium	3,974	7,561	11,535
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Certain conditions originating in the perinatal period			
Birth asphyxia and birth trauma	9,297	9,078	18,375
Disorders related to short gestation and low birth weight	119	156	275
Other conditions originating in the perinatal period	1,463	1,269	2,733
Slow fetal growth and fetal malnutrition	2	133	134
Totals for above Certain conditions originating in the perinatal period	10,882	10,635	21,517

Congenital malformations, deformations and chromosomal abnormalities			
Congenital heart anomalies	58,852	40,650	99,502
Other congenital malformations, deformations and chromosomal abnormalities	88,448	156,847	245,295
Totals for above Congenital malformations, deformations and chromosomal abnormalities	147,300	197,497	344,797

Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified			
Abdominal and pelvic pain	678,526	886,754	1,565,280
Other symptoms, signs and abnormal clinical and laboratory findings	7,732,212	8,390,376	16,122,588
Pain in throat and chest	1,562,985	1,398,123	2,961,108
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	882,734	2,098,271	2,981,005
Totals for above Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	10,856,457	12,773,524	23,629,981

Injury, poisoning & certain other consequences of external causes (injury coding type 1)			
Burns and corrosions	92,007	20,713	112,721
Complications of surgical and medical care, not elsewhere classified	1,967,302	1,502,668	3,469,970
Fracture of femur	1,263,534	1,462,206	2,725,740
Fracture of forearm	122,470	313,804	436,274

Fracture of lower leg, including ankle	10,165,006	13,009,023	23,174,028
Intracranial injury	613,541	67,374	680,915
Other and unspecified effects of external causes	182,699	116,991	299,690
Other injuries	1,493,495	1,262,203	2,755,698
Other injuries to the head	233,730	172,632	406,363
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	154,282	149,360	303,642
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)	16,288,066	18,076,975	34,365,041

External causes of morbidity and mortality (injury coding type 2)			
Drowning	57,472	0	57,472
Falls	10,695	1,816	12,511
Fires	28,736	0	28,736
Injuries of undetermined intent	0	4,970	4,970
Other intentional injuries	0	0	0
Other unintentional injuries	68,907	3,196	72,103
Poisonings	0	2	2
Road traffic accidents	43,456	0	43,456
Self-inflicted injuries	79,552	0	79,552
Violence	10,688	0	10,688
Totals for above External causes of morbidity and mortality (injury coding type 2)	299,506	9,983	309,490

Factors influencing health status and contact with health services			
Contraceptive management	12,274	1,426	13,700
Live born infants according to place of birth (healthy newborn babies)	0	0	0
Medical observation and evaluation for suspected diseases and conditions	1,609,515	946,951	2,556,466
Other factors influencing health status and contact with health services	21,681,743	17,620,709	39,302,452
Other medical care (including radiotherapy and chemotherapy sessions)	10,596,584	12,268,916	22,865,500

Totals for above Factors influencing health status and contact with health services	33,900,116	30,838,002	64,738,118
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Totals	207,029,548	185,203,532	392,233,080
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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.