

Economic Burden of Illness in Canada

2010 - Nunavut - 65 to 74 - All Costs

	Male	Female	Total
	Cost	Cost	Cost

Certain infectious and parasitic diseases

Clostridium difficile	5,125	6,026	11,151
Diarrhoea and gastroenteritis of presumed infectious origin	8,735	14,133	22,868
Human immunodeficiency virus [HIV] disease	1,622	395	2,017
Intestinal infectious diseases except diarrhoea (and C. difficile)	4,022	4,442	8,464
Other infectious and parasitic diseases	21,129	19,365	40,494
Septicaemia	54,778	35,684	90,463
Sexually Transmitted Diseases	361	330	691
Tuberculosis	1,640	9,381	11,021
Totals for above Certain infectious and parasitic diseases	97,412	89,757	187,170

Neoplasms

Benign neoplasm of colon, rectum and anus	24,155	13,450	37,605
Carcinoma in situ	14,888	12,604	27,492
Hodgkin lymphoma	968	893	1,861
Leiomyoma of uterus	23	1,357	1,380
Leukaemia	10,760	6,615	17,375
Malignant neoplasm of bladder	28,872	8,194	37,065
Malignant neoplasm of brain	9,149	8,185	17,334
Malignant neoplasm of breast	541	53,508	54,049
Malignant neoplasm of colon, rectum and anus	65,277	42,243	107,519
Malignant neoplasm of esophagus	12,108	3,129	15,237
Malignant neoplasm of kidney	12,442	6,758	19,200
Malignant neoplasm of larynx	7,119	1,560	8,679
Malignant neoplasm of liver	4,457	2,008	6,465
Malignant neoplasm of ovary	16	9,333	9,349
Malignant neoplasm of pancreas	10,141	8,860	19,001
Malignant neoplasm of prostate	70,865	99	70,965
Malignant neoplasm of stomach	11,767	4,500	16,267
Malignant neoplasm of testis	155	16	170

Malignant neoplasm of thyroid	2,552	4,795	7,347
Malignant neoplasm of uterus - Cervix uteri	16	2,237	2,253
Malignant neoplasm of uterus - Other	9	9,073	9,082
Malignant neoplasms of lip, oral cavity and pharynx	13,537	6,545	20,082
Malignant neoplasms of skin - Melanoma	4,250	2,498	6,748
Malignant neoplasms of skin - Other	23,053	13,861	36,915
Malignant neoplasms of trachea, bronchus and lung	57,315	47,122	104,437
Multiple myeloma	9,957	9,613	19,570
Non-Hodgkin lymphoma	11,726	12,088	23,814
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	42,462	61,289	103,752
Other malignant neoplasms	68,042	62,515	130,558
Totals for above Neoplasms	516,623	414,947	931,570

Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism			
Anaemias - Iron-deficiency anaemia	15,397	16,377	31,774
Anaemias - Other	16,882	15,138	32,019
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	8,056	7,479	15,535
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	40,335	38,994	79,329

Endocrine, nutritional and metabolic diseases			
Diabetes mellitus	213,767	181,090	394,858
Other endocrine, nutritional and metabolic diseases	14,389	20,948	35,337
Totals for above Endocrine, nutritional and metabolic diseases	228,156	202,038	430,195

Mental and behavioural disorders			
Dementia	42,405	30,053	72,458
Mental and behavioural disorders due to alcohol	16,415	5,911	22,325
Mental and behavioural disorders due to use of other psychoactive subst.	3,597	3,361	6,958
Mood [affective] disorders	53,282	76,848	130,130

Other mental and behavioural disorders	85,657	115,039	200,696
Schizophrenia, schizotypal and delusional disorders	22,182	39,523	61,705
Totals for above Mental and behavioural disorders	223,538	270,734	494,272

Diseases of the nervous system			
Alzheimer's disease	13,950	13,559	27,509
Bacterial meningitis	646	353	999
Epilepsy	5,846	7,484	13,330
Meningitis due to other organisms or of unspecified cause	150	209	359
Migraine	1,211	2,967	4,178
Multiple sclerosis	2,212	3,886	6,098
Other diseases of the nervous system	52,951	42,914	95,865
Parkinson disease and secondary parkinsonism	13,610	8,143	21,753
Transient cerebral ischaemic attacks and related syndromes	10,027	7,930	17,957
Totals for above Diseases of the nervous system	100,602	87,446	188,048

Diseases of the eye and adnexa			
Cataract	126,986	179,647	306,633
Other diseases of the eye and adnexa	160,287	190,223	350,510
Totals for above Diseases of the eye and adnexa	287,273	369,870	657,143

Diseases of the ear and mastoid process			
Hearing loss	6,854	5,918	12,772
Other diseases of the ear and mastoid process	14,645	13,784	28,429
Otitis media	4,205	4,444	8,649
Totals for above Diseases of the ear and mastoid process	25,704	24,145	49,850

Diseases of the circulatory system			
Acute but ill-defined stroke	20,840	16,216	37,056
Acute myocardial infarction	178,898	77,133	256,031
Angina pectoris	53,328	25,848	79,176
Atherosclerosis	18,459	16,622	35,082
Cerebral infarction	31,073	22,532	53,605
Conduction disorders and cardiac arrhythmias	101,715	57,853	159,569
Essential hypertension	85,243	100,502	185,745
Heart failure	52,238	54,521	106,759
Intracerebral haemorrhage	27,155	18,879	46,034

Other cerebrovascular diseases	15,958	11,077	27,034
Other diseases of the circulatory system	121,786	72,045	193,831
Other hypertensive diseases	54,877	28,139	83,016
Other ischaemic heart diseases	169,871	62,206	232,076
Pulmonary heart disease & diseases of pulmonary circulation	15,404	14,680	30,084
Subarachnoid haemorrhage	4,092	6,804	10,896
Varicose veins of lower extremities	150,541	101,995	252,535
Totals for above Diseases of the circulatory system	1,101,478	687,052	1,788,530

Diseases of the respiratory system

Asthma	27,859	27,677	55,536
Bronchiectasis	8,258	13,785	22,042
Chronic diseases of tonsils and adenoids	318	274	593
Chronic obstructive pulmonary disease	132,713	123,542	256,255
Influenza	2,342	2,672	5,014
Other acute lower respiratory infections	9,410	11,845	21,255
Other acute upper respiratory infections	10,448	13,770	24,217
Other diseases of the respiratory system	66,890	45,696	112,586
Other diseases of upper respiratory tract	44,176	42,241	86,418
Pneumonia	55,187	46,470	101,657
Totals for above Diseases of the respiratory system	357,601	327,972	685,574

Diseases of the digestive system

Alcoholic liver disease	12,462	5,434	17,896
Cholelithiasis	11,857	15,247	27,103
Crohn's disease and ulcerative colitis	7,842	8,349	16,191
Diseases of anus and rectum	46,539	40,827	87,366
Diseases of appendix	6,046	5,792	11,837
Diseases of oesophagus	17,059	17,626	34,684
Diseases of pancreas	49,668	32,658	82,326
Diseases of the teeth and supporting structures	4,793	4,323	9,116
Diverticular disease of intestine	15,380	27,416	42,796
Dyspepsia and other diseases of stomach and duodenum	27,812	20,705	48,517
Fibrosis and cirrhosis of liver	12,994	11,217	24,211

Inguinal hernia	34,716	7,636	42,353
Other abdominal hernia	18,500	19,442	37,942
Other diseases of gall bladder and biliary tract	13,221	16,487	29,709
Other diseases of intestine	34,473	31,354	65,827
Other diseases of liver	21,465	26,994	48,459
Other diseases of oral cavity, salivary glands and jaws	3,675	4,258	7,934
Other diseases of the digestive system	0	0	0
Other noninfective gastroenteritis and colitis	1,921	2,719	4,640
Paralytic ileus and intestinal obstruction without hernia	28,469	27,647	56,116
Peptic ulcer	12,518	12,632	25,150
Totals for above Diseases of the digestive system	381,410	338,764	720,174

Diseases of the skin and subcutaneous tissue			
Dermatitis, eczema and papulosquamous disorders	11,998	13,435	25,434
Infections of the skin and subcutaneous tissue	28,444	23,707	52,151
Other diseases of the skin and subcutaneous tissue	33,370	34,801	68,171
Totals for above Diseases of the skin and subcutaneous tissue	73,812	71,944	145,755

Diseases of the musculoskeletal system and connective tissue			
Coxarthrosis [arthrosis of hip]	24,299	30,310	54,609
Deforming dorsopathies and spondylopathies	33,034	37,858	70,891
Dorsalgia	9,222	13,727	22,949
Gonarthrosis [arthrosis of knee]	41,673	58,978	100,650
Gout	2,150	778	2,928
Internal derangement of knee	3,333	3,887	7,220
Intervertebral disc disorders	13,437	14,225	27,662
Osteoporosis	2,935	15,613	18,547
Other arthropathies	33,024	46,602	79,627
Other arthrosis	52,188	80,978	133,166
Other disorders of the musculoskeletal system and connective tissue	29,021	36,837	65,858
Rheumatoid arthritis	7,524	19,065	26,588
Soft tissue disorders	39,795	37,131	76,926
Systemic connective tissue disorders	3,834	7,091	10,924

Totals for above Diseases of the musculoskeletal system and connective tissue	295,469	403,077	698,546
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Diseases of the genitourinary system			
Acute renal failure	25,424	17,978	43,402
Chronic renal failure	69,792	49,340	119,132
Disorders of breast	601	11,186	11,787
Glomerular and renal tubulo-interstitial diseases	10,993	10,999	21,991
Hyperplasia of prostate	54,498	66	54,565
Inflammatory diseases of female pelvic organs	47	4,686	4,733
Menstrual, menopausal and other female genital conditions	225	20,831	21,055
Other diseases of male genital organs	16,972	121	17,093
Other diseases of the urinary system	50,272	63,080	113,352
Other disorders of the genitourinary system	3,303	45,800	49,103
Unspecified renal failure	6,992	4,462	11,455
Urolithiasis	35,198	17,485	52,683
Totals for above Diseases of the genitourinary system	274,317	246,034	520,352

Pregnancy, childbirth and the puerperium			
Maternal Sepsis	4	6	10
Medical abortion	1	3	4
Obstructed labour (Dystocia)	4	2	6
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	5	9	14
Other complications of pregnancy predominantly during labour and delivery	65	61	126
Other complications of pregnancy predominantly in the antenatal period	47	137	184
Other complications predominantly related to the puerperium	67	128	195
Other delivery	0	0	0
Other obstetric conditions	100	113	213
Other pregnancy with abortive outcome	81	89	170
Single spontaneous delivery	35	61	96

Totals for above Pregnancy, childbirth and the puerperium	409	608	1,018
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Certain conditions originating in the perinatal period			
Birth asphyxia and birth trauma	1,781	1,108	2,889
Disorders related to short gestation and low birth weight	12	7	19
Other conditions originating in the perinatal period	150	110	260
Slow fetal growth and fetal malnutrition	1	6	7
Totals for above Certain conditions originating in the perinatal period	1,944	1,231	3,175

Congenital malformations, deformations and chromosomal abnormalities			
Congenital heart anomalies	4,215	3,031	7,246
Other congenital malformations, deformations and chromosomal abnormalities	2,883	3,423	6,307
Totals for above Congenital malformations, deformations and chromosomal abnormalities	7,099	6,455	13,553

Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified			
Abdominal and pelvic pain	18,952	33,637	52,589
Other symptoms, signs and abnormal clinical and laboratory findings	386,411	391,855	778,265
Pain in throat and chest	28,423	42,497	70,919
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	46	19	65
Totals for above Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	433,831	468,008	901,838

Injury, poisoning & certain other consequences of external causes (injury coding type 1)			
Burns and corrosions	2,975	2,383	5,358
Complications of surgical and medical care, not elsewhere classified	68,335	55,218	123,553
Fracture of femur	111,134	135,330	246,464
Fracture of forearm	3,559	13,882	17,440

Fracture of lower leg, including ankle	1,075,754	1,217,244	2,292,998
Intracranial injury	17,331	8,951	26,282
Other and unspecified effects of external causes	2,403	3,889	6,292
Other injuries	45,040	37,128	82,168
Other injuries to the head	6,474	5,544	12,018
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	3,611	3,266	6,877
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)	1,336,616	1,482,836	2,819,451

External causes of morbidity and mortality (injury coding type 2)			
Drowning	0	0	0
Falls	0	9	9
Fires	0	0	0
Injuries of undetermined intent	0	0	0
Other intentional injuries	0	0	0
Other unintentional injuries	3	2	5
Poisonings	0	0	0
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)	4	11	15

Factors influencing health status and contact with health services			
Contraceptive management	12	7	20
Live born infants according to place of birth (healthy newborn babies)	0	0	0
Medical observation and evaluation for suspected diseases and conditions	40,885	46,052	86,937
Other factors influencing health status and contact with health services	528,989	466,053	995,042
Other medical care (including radiotherapy and chemotherapy sessions)	341,067	263,115	604,181

Totals for above Factors influencing health status and contact with health services	910,953	775,227	1,686,180
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Totals	6,694,585	6,307,152	13,001,736
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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.