

**Economic Burden of Illness in Canada**  
**2010 - Northwest Territories - 35 to 54 - All Costs**

	Male	Female	Total
	Cost	Cost	Cost

**Certain infectious and parasitic diseases**

Clostridium difficile	4,682	8,649	13,331
Diarrhoea and gastroenteritis of presumed infectious origin	59,009	77,441	136,450
Human immunodeficiency virus [HIV] disease	74,360	35,050	109,410
Intestinal infectious diseases except diarrhoea (and C. difficile)	7,860	15,755	23,614
Other infectious and parasitic diseases	142,189	141,080	283,269
Septicaemia	172,300	161,189	333,489
Sexually Transmitted Diseases	9,237	17,405	26,642
Tuberculosis	32,800	8,132	40,932
<b>Totals for above Certain infectious and parasitic diseases</b>	<b>502,436</b>	<b>464,701</b>	<b>967,137</b>

**Neoplasms**

Benign neoplasm of colon, rectum and anus	97,757	89,268	187,026
Carcinoma in situ	8,398	80,422	88,820
Hodgkin lymphoma	14,473	3,852	18,325
Leiomyoma of uterus	11	317,891	317,902
Leukaemia	58,907	58,131	117,038
Malignant neoplasm of bladder	19,651	10,164	29,816
Malignant neoplasm of brain	37,327	27,128	64,455
Malignant neoplasm of breast	999	239,323	240,322
Malignant neoplasm of colon, rectum and anus	130,425	72,529	202,954
Malignant neoplasm of esophagus	14,694	3,722	18,416
Malignant neoplasm of kidney	28,475	14,620	43,094
Malignant neoplasm of larynx	9,564	1,852	11,417
Malignant neoplasm of liver	10,560	15,128	25,688
Malignant neoplasm of ovary	6	40,926	40,932
Malignant neoplasm of pancreas	50,804	21,902	72,705
Malignant neoplasm of prostate	45,437	87	45,524
Malignant neoplasm of stomach	20,205	11,809	32,015
Malignant neoplasm of testis	9,772	7	9,779

Malignant neoplasm of thyroid	13,024	42,051	55,076
Malignant neoplasm of uterus - Cervix uteri	15	26,058	26,073
Malignant neoplasm of uterus - Other	2	42,593	42,595
Malignant neoplasms of lip, oral cavity and pharynx	27,202	12,307	39,509
Malignant neoplasms of skin - Melanoma	10,628	10,879	21,507
Malignant neoplasms of skin - Other	16,748	24,572	41,321
Malignant neoplasms of trachea, bronchus and lung	42,374	65,867	108,241
Multiple myeloma	16,945	15,413	32,358
Non-Hodgkin lymphoma	85,730	40,252	125,982
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	189,840	408,244	598,084
Other malignant neoplasms	157,132	228,689	385,822
<b>Totals for above Neoplasms</b>	<b>1,117,108</b>	<b>1,925,686</b>	<b>3,042,794</b>

<b>Diseases of the blood &amp; bloodforming organs &amp; certain disorders involving the immune mechanism</b>			
Anaemias - Iron-deficiency anaemia	16,079	62,382	78,461
Anaemias - Other	34,735	50,210	84,945
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	49,129	64,107	113,237
<b>Totals for above Diseases of the blood &amp; bloodforming organs &amp; certain disorders involving the immune mechanism</b>	<b>99,943</b>	<b>176,699</b>	<b>276,642</b>

<b>Endocrine, nutritional and metabolic diseases</b>			
Diabetes mellitus	497,168	445,223	942,391
Other endocrine, nutritional and metabolic diseases	101,580	209,509	311,088
<b>Totals for above Endocrine, nutritional and metabolic diseases</b>	<b>598,747</b>	<b>654,732</b>	<b>1,253,479</b>

<b>Mental and behavioural disorders</b>			
Dementia	35,180	6,124	41,304
Mental and behavioural disorders due to alcohol	491,271	194,217	685,488
Mental and behavioural disorders due to use of other psychoactive subst.	203,380	129,791	333,170
Mood [affective] disorders	571,391	948,361	1,519,752

Other mental and behavioural disorders	1,011,817	1,423,676	2,435,493
Schizophrenia, schizotypal and delusional disorders	1,198,276	641,835	1,840,110
<b>Totals for above Mental and behavioural disorders</b>	<b>3,511,315</b>	<b>3,344,002</b>	<b>6,855,317</b>

<b>Diseases of the nervous system</b>			
Alzheimer's disease	1,141	1,935	3,076
Bacterial meningitis	4,752	2,480	7,231
Epilepsy	87,812	83,276	171,088
Meningitis due to other organisms or of unspecified cause	2,447	2,528	4,976
Migraine	21,549	71,971	93,519
Multiple sclerosis	43,488	84,267	127,754
Other diseases of the nervous system	837,712	586,754	1,424,466
Parkinson disease and secondary parkinsonism	6,706	3,668	10,373
Transient cerebral ischaemic attacks and related syndromes	14,103	16,842	30,944
<b>Totals for above Diseases of the nervous system</b>	<b>1,019,708</b>	<b>853,720</b>	<b>1,873,429</b>

<b>Diseases of the eye and adnexa</b>			
Cataract	75,489	74,229	149,718
Other diseases of the eye and adnexa	201,619	215,159	416,778
<b>Totals for above Diseases of the eye and adnexa</b>	<b>277,108</b>	<b>289,388</b>	<b>566,496</b>

<b>Diseases of the ear and mastoid process</b>			
Hearing loss	14,312	21,036	35,348
Other diseases of the ear and mastoid process	69,997	89,553	159,550
Otitis media	23,338	35,902	59,240
<b>Totals for above Diseases of the ear and mastoid process</b>	<b>107,648</b>	<b>146,490</b>	<b>254,138</b>

<b>Diseases of the circulatory system</b>			
Acute but ill-defined stroke	70,605	27,119	97,724
Acute myocardial infarction	508,198	144,569	652,767
Angina pectoris	127,768	45,941	173,709
Atherosclerosis	35,704	51,525	87,229
Cerebral infarction	68,181	35,826	104,007
Conduction disorders and cardiac arrhythmias	377,861	244,626	622,487
Essential hypertension	115,637	99,861	215,498
Heart failure	137,908	47,913	185,821
Intracerebral haemorrhage	48,505	22,930	71,435

Other cerebrovascular diseases	34,010	60,185	94,195
Other diseases of the circulatory system	481,242	295,133	776,375
Other hypertensive diseases	36,606	31,947	68,553
Other ischaemic heart diseases	509,302	139,039	648,341
Pulmonary heart disease & diseases of pulmonary circulation	43,527	55,005	98,532
Subarachnoid haemorrhage	47,758	64,568	112,326
Varicose veins of lower extremities	126,536	129,632	256,168
<b>Totals for above Diseases of the circulatory system</b>	<b>2,769,347</b>	<b>1,495,820</b>	<b>4,265,168</b>

<b>Diseases of the respiratory system</b>			
Asthma	89,230	116,040	205,271
Bronchiectasis	26,975	39,460	66,435
Chronic diseases of tonsils and adenoids	5,821	7,465	13,286
Chronic obstructive pulmonary disease	102,191	159,588	261,779
Influenza	10,647	12,559	23,206
Other acute lower respiratory infections	29,679	48,841	78,520
Other acute upper respiratory infections	70,409	108,300	178,709
Other diseases of the respiratory system	469,400	278,128	747,528
Other diseases of upper respiratory tract	178,965	162,648	341,613
Pneumonia	212,101	258,906	471,007
<b>Totals for above Diseases of the respiratory system</b>	<b>1,195,418</b>	<b>1,191,934</b>	<b>2,387,353</b>

<b>Diseases of the digestive system</b>			
Alcoholic liver disease	113,831	63,573	177,404
Cholelithiasis	41,311	66,978	108,289
Crohn's disease and ulcerative colitis	104,290	126,751	231,041
Diseases of anus and rectum	195,320	143,356	338,676
Diseases of appendix	135,423	110,254	245,677
Diseases of oesophagus	117,126	107,989	225,115
Diseases of pancreas	130,765	144,054	274,819
Diseases of the teeth and supporting structures	64,982	67,126	132,108
Diverticular disease of intestine	145,749	92,608	238,356
Dyspepsia and other diseases of stomach and duodenum	130,720	174,014	304,734
Fibrosis and cirrhosis of liver	70,097	59,619	129,716

Inguinal hernia	177,257	20,698	197,955
Other abdominal hernia	187,401	142,287	329,688
Other diseases of gall bladder and biliary tract	216,672	135,831	352,503
Other diseases of intestine	102,846	170,795	273,641
Other diseases of liver	157,410	392,466	549,875
Other diseases of oral cavity, salivary glands and jaws	46,965	39,052	86,017
Other diseases of the digestive system	0	0	0
Other noninfective gastroenteritis and colitis	17,880	36,523	54,403
Paralytic ileus and intestinal obstruction without hernia	95,013	90,345	185,358
Peptic ulcer	59,235	45,634	104,869
<b>Totals for above Diseases of the digestive system</b>	<b>2,310,292</b>	<b>2,229,952</b>	<b>4,540,244</b>

<b>Diseases of the skin and subcutaneous tissue</b>			
Dermatitis, eczema and papulosquamous disorders	47,069	54,044	101,114
Infections of the skin and subcutaneous tissue	170,871	132,549	303,420
Other diseases of the skin and subcutaneous tissue	142,493	174,553	317,046
<b>Totals for above Diseases of the skin and subcutaneous tissue</b>	<b>360,433</b>	<b>361,147</b>	<b>721,580</b>

<b>Diseases of the musculoskeletal system and connective tissue</b>			
Coxarthrosis [arthrosis of hip]	71,314	74,517	145,832
Deforming dorsopathies and spondylopathies	117,440	111,124	228,565
Dorsalgia	81,577	86,713	168,290
Gonarthrosis [arthrosis of knee]	87,958	118,110	206,068
Gout	9,601	1,160	10,761
Internal derangement of knee	170,298	119,186	289,484
Intervertebral disc disorders	116,435	88,751	205,186
Osteoporosis	3,172	8,328	11,500
Other arthropathies	175,279	190,143	365,423
Other arthrosis	58,707	57,776	116,483
Other disorders of the musculoskeletal system and connective tissue	151,774	150,381	302,155
Rheumatoid arthritis	12,345	37,075	49,420
Soft tissue disorders	259,784	249,615	509,399
Systemic connective tissue disorders	13,758	44,754	58,512

<b>Totals for above Diseases of the musculoskeletal system and connective tissue</b>	<b>1,329,442</b>	<b>1,337,636</b>	<b>2,667,078</b>
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<b>Diseases of the genitourinary system</b>			
Acute renal failure	49,087	29,393	78,481
Chronic renal failure	98,118	63,366	161,483
Disorders of breast	10,794	229,499	240,293
Glomerular and renal tubulo-interstitial diseases	49,434	89,344	138,778
Hyperplasia of prostate	25,747	123	25,870
Inflammatory diseases of female pelvic organs	124	90,753	90,877
Menstrual, menopausal and other female genital conditions	240	703,646	703,886
Other diseases of male genital organs	126,880	283	127,163
Other diseases of the urinary system	110,212	417,879	528,091
Other disorders of the genitourinary system	10,428	638,473	648,901
Unspecified renal failure	18,433	8,032	26,465
Urolithiasis	213,193	158,201	371,394
<b>Totals for above Diseases of the genitourinary system</b>	<b>712,690</b>	<b>2,428,993</b>	<b>3,141,683</b>

<b>Pregnancy, childbirth and the puerperium</b>			
Maternal Sepsis	15	5,862	5,877
Medical abortion	2	5,222	5,224
Obstructed labour (Dystocia)	8	89,443	89,450
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	10	68,965	68,974
Other complications of pregnancy predominantly during labour and delivery	58	318,355	318,412
Other complications of pregnancy predominantly in the antenatal period	139	579,063	579,202
Other complications predominantly related to the puerperium	126	7,760	7,887
Other delivery	0	2,426	2,426
Other obstetric conditions	225	145,295	145,520
Other pregnancy with abortive outcome	83	113,292	113,374
Single spontaneous delivery	72	98,870	98,942

<b>Totals for above Pregnancy, childbirth and the puerperium</b>	<b>737</b>	<b>1,434,551</b>	<b>1,435,288</b>
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<b>Certain conditions originating in the perinatal period</b>			
Birth asphyxia and birth trauma	1,296	1,171	2,467
Disorders related to short gestation and low birth weight	35	348	383
Other conditions originating in the perinatal period	276	3,995	4,271
Slow fetal growth and fetal malnutrition	5	126	131
<b>Totals for above Certain conditions originating in the perinatal period</b>	<b>1,612</b>	<b>5,640</b>	<b>7,252</b>

<b>Congenital malformations, deformations and chromosomal abnormalities</b>			
Congenital heart anomalies	34,850	38,721	73,571
Other congenital malformations, deformations and chromosomal abnormalities	21,400	32,347	53,747
<b>Totals for above Congenital malformations, deformations and chromosomal abnormalities</b>	<b>56,251</b>	<b>71,068</b>	<b>127,319</b>

<b>Symptoms, signs &amp; abnormal clinical &amp; laboratory findings, not elsewhere classified</b>			
Abdominal and pelvic pain	162,946	395,622	558,568
Other symptoms, signs and abnormal clinical and laboratory findings	1,099,359	1,387,091	2,486,450
Pain in throat and chest	306,421	263,467	569,888
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	29	29	59
<b>Totals for above Symptoms, signs &amp; abnormal clinical &amp; laboratory findings, not elsewhere classified</b>	<b>1,568,756</b>	<b>2,046,209</b>	<b>3,614,966</b>

<b>Injury, poisoning &amp; certain other consequences of external causes (injury coding type 1)</b>			
Burns and corrosions	51,240	16,942	68,183
Complications of surgical and medical care, not elsewhere classified	386,045	419,117	805,162
Fracture of femur	196,545	252,822	449,367
Fracture of forearm	58,408	59,847	118,254

Fracture of lower leg, including ankle	1,821,364	3,006,728	4,828,092
Intracranial injury	944,348	51,230	995,578
Other and unspecified effects of external causes	65,198	43,371	108,569
Other injuries	741,121	379,116	1,120,237
Other injuries to the head	154,182	50,626	204,809
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	99,718	109,945	209,663
Sequelae of injuries, of poisoning and of other consequences of external causes	0	0	0
<b>Totals for above Injury, poisoning &amp; certain other consequences of external causes (injury coding type 1)</b>	<b>4,518,170</b>	<b>4,389,744</b>	<b>8,907,914</b>

<b>External causes of morbidity and mortality (injury coding type 2)</b>			
Drowning	0	0	0
Falls	0	0	0
Fires	0	0	0
Injuries of undetermined intent	0	0	0
Other intentional injuries	0	0	0
Other unintentional injuries	7	8	16
Poisonings	22,795	28,745	51,540
Road traffic accidents	22,795	0	22,795
Self-inflicted injuries	69,681	0	69,681
Violence	0	0	0
<b>Totals for above External causes of morbidity and mortality (injury coding type 2)</b>	<b>115,279</b>	<b>28,753</b>	<b>144,032</b>

<b>Factors influencing health status and contact with health services</b>			
Contraceptive management	87,828	103,726	191,554
Live born infants according to place of birth (healthy newborn babies)	0	0	0
Medical observation and evaluation for suspected diseases and conditions	298,173	401,617	699,790
Other factors influencing health status and contact with health services	2,671,458	2,301,773	4,973,231
Other medical care (including radiotherapy and chemotherapy sessions)	1,416,794	2,811,736	4,228,530



<b>Totals for above Factors influencing health status and contact with health services</b>	<b>4,474,253</b>	<b>5,618,852</b>	<b>10,093,105</b>
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<b>Totals</b>	<b>26,646,693</b>	<b>30,495,719</b>	<b>57,142,412</b>
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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.