

Economic Burden of Illness in Canada

2010 - Northwest Territories - All Ages - All Costs

	Male		Female		Total	
	2010 Cost (Current Dollars)	2010 Cost (2010 Constant Dollars)	2010 Cost (Current Dollars)	2010 Cost (2010 Constant Dollars)	2010 Cost (Current Dollars)	2010 Cost (2010 Constant Dollars)

Certain infectious and parasitic diseases

Clostridium difficile	24,229	24,229	30,636	30,636	54,865	54,865
Diarrhoea and gastroenteritis of presumed infectious origin	287,988	287,988	298,727	298,727	586,714	586,714
Human immunodeficiency virus [HIV] disease	103,431	103,431	49,454	49,454	152,885	152,885
Intestinal infectious diseases except diarrhoea (and C. difficile)	83,471	83,471	85,935	85,935	169,406	169,406
Other infectious and parasitic diseases	466,826	466,826	538,706	538,706	1,005,532	1,005,532
Septicaemia	474,635	474,635	381,686	381,686	856,321	856,321
Sexually Transmitted Diseases	50,940	50,940	54,272	54,272	105,212	105,212
Tuberculosis	89,986	89,986	50,716	50,716	140,702	140,702
Totals for above Certain infectious and parasitic diseases	1,581,505	1,581,505	1,490,132	1,490,132	3,071,637	3,071,637

Neoplasms

Benign neoplasm of colon, rectum and anus	251,123	251,123	202,475	202,475	453,598	453,598
Carcinoma in situ	48,834	48,834	217,227	217,227	266,061	266,061
Hodgkin lymphoma	37,252	37,252	27,193	27,193	64,445	64,445
Leiomyoma of uterus	66	66	356,580	356,580	356,646	356,646
Leukaemia	243,783	243,783	186,464	186,464	430,247	430,247
Malignant neoplasm of bladder	111,075	111,075	38,319	38,319	149,394	149,394

Malignant neoplasm of brain	114,930	114,930	89,516	89,516	204,446	204,446
Malignant neoplasm of breast	3,009	3,009	451,502	451,502	454,511	454,511
Malignant neoplasm of colon, rectum and anus	449,248	449,248	342,369	342,369	791,618	791,618
Malignant neoplasm of esophagus	48,182	48,182	13,033	13,033	61,215	61,215
Malignant neoplasm of kidney	83,059	83,059	42,188	42,188	125,247	125,247
Malignant neoplasm of larynx	31,934	31,934	5,475	5,475	37,409	37,409
Malignant neoplasm of liver	35,186	35,186	22,117	22,117	57,303	57,303
Malignant neoplasm of ovary	86	86	78,415	78,415	78,501	78,501
Malignant neoplasm of pancreas	166,578	166,578	66,392	66,392	232,971	232,971
Malignant neoplasm of prostate	249,779	249,779	324	324	250,103	250,103
Malignant neoplasm of stomach	79,710	79,710	26,049	26,049	105,759	105,759
Malignant neoplasm of testis	40,678	40,678	52	52	40,730	40,730
Malignant neoplasm of thyroid	25,629	25,629	77,426	77,426	103,055	103,055
Malignant neoplasm of uterus - Cervix uteri	69	69	44,660	44,660	44,729	44,729
Malignant neoplasm of uterus - Other	41	41	93,496	93,496	93,537	93,537
Malignant neoplasms of lip, oral cavity and pharynx	251,829	251,829	32,266	32,266	284,095	284,095
Malignant neoplasms of skin - Melanoma	33,191	33,191	24,993	24,993	58,184	58,184
Malignant neoplasms of skin - Other	100,824	100,824	91,948	91,948	192,772	192,772
Malignant neoplasms of trachea, bronchus and lung	221,254	221,254	219,110	219,110	440,364	440,364
Multiple myeloma	59,657	59,657	42,373	42,373	102,030	102,030
Non-Hodgkin lymphoma	167,703	167,703	98,024	98,024	265,727	265,727

Other benign neoplasms and neoplasms of uncertain or unknown behaviour	589,696	589,696	1,017,798	1,017,798	1,607,494	1,607,494
Other malignant neoplasms	582,474	582,474	677,189	677,189	1,259,663	1,259,663
Totals for above Neoplasms	4,026,881	4,026,881	4,584,974	4,584,974	8,611,855	8,611,855

Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism						
Anaemias - Iron-deficiency anaemia	100,031	100,031	178,754	178,754	278,784	278,784
Anaemias - Other	206,352	206,352	189,551	189,551	395,903	395,903
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	271,776	271,776	189,010	189,010	460,785	460,785
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	578,159	578,159	557,314	557,314	1,135,473	1,135,473

Endocrine, nutritional and metabolic diseases						
Diabetes mellitus	1,421,772	1,421,772	1,481,157	1,481,157	2,902,929	2,902,929
Other endocrine, nutritional and metabolic diseases	358,788	358,788	590,386	590,386	949,174	949,174
Totals for above Endocrine, nutritional and metabolic diseases	1,780,560	1,780,560	2,071,543	2,071,543	3,852,103	3,852,103

Mental and behavioural disorders						
Dementia	2,223,588	2,223,588	256,329	256,329	2,479,917	2,479,917
Mental and behavioural disorders due to alcohol	1,069,702	1,069,702	1,027,098	1,027,098	2,096,800	2,096,800

Mental and behavioural disorders due to use of other psychoactive subst.	1,642,081	1,642,081	357,244	357,244	1,999,325	1,999,325
Mood [affective] disorders	1,270,467	1,270,467	1,985,145	1,985,145	3,255,612	3,255,612
Other mental and behavioural disorders	2,833,371	2,833,371	3,921,935	3,921,935	6,755,307	6,755,307
Schizophrenia, schizotypal and delusional disorders	2,587,762	2,587,762	1,330,211	1,330,211	3,917,973	3,917,973
Totals for above Mental and behavioural disorders	11,626,972	11,626,972	8,877,963	8,877,963	20,504,935	20,504,935

Diseases of the nervous system						
Alzheimer's disease	495,152	495,152	96,812	96,812	591,964	591,964
Bacterial meningitis	36,952	36,952	19,798	19,798	56,750	56,750
Epilepsy	224,851	224,851	249,355	249,355	474,206	474,206
Meningitis due to other organisms or of unspecified cause	9,849	9,849	17,957	17,957	27,806	27,806
Migraine	51,752	51,752	150,780	150,780	202,532	202,532
Multiple sclerosis	66,939	66,939	131,592	131,592	198,531	198,531
Other diseases of the nervous system	1,464,988	1,464,988	1,132,557	1,132,557	2,597,545	2,597,545
Parkinson disease and secondary parkinsonism	78,390	78,390	32,374	32,374	110,764	110,764
Transient cerebral ischaemic attacks and related syndromes	70,860	70,860	59,813	59,813	130,673	130,673
Totals for above Diseases of the nervous system	2,499,735	2,499,735	1,891,036	1,891,036	4,390,771	4,390,771

Diseases of the eye and adnexa						
Cataract	529,126	529,126	666,692	666,692	1,195,817	1,195,817
Other diseases of the eye and adnexa	1,106,816	1,106,816	1,278,014	1,278,014	2,384,830	2,384,830

Totals for above Diseases of the eye and adnexa	1,635,942	1,635,942	1,944,706	1,944,706	3,580,648	3,580,648
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Diseases of the ear and mastoid process						
Hearing loss	78,050	78,050	94,184	94,184	172,234	172,234
Other diseases of the ear and mastoid process	305,320	305,320	321,661	321,661	626,982	626,982
Otitis media	426,051	426,051	328,937	328,937	754,987	754,987
Totals for above Diseases of the ear and mastoid process	809,421	809,421	744,782	744,782	1,554,203	1,554,203

Diseases of the circulatory system						
Acute but ill-defined stroke	254,307	254,307	134,227	134,227	388,534	388,534
Acute myocardial infarction	1,169,995	1,169,995	476,521	476,521	1,646,516	1,646,516
Angina pectoris	361,484	361,484	171,345	171,345	532,829	532,829
Atherosclerosis	90,055	90,055	109,008	109,008	199,063	199,063
Cerebral infarction	280,162	280,162	182,271	182,271	462,433	462,433
Conduction disorders and cardiac arrhythmias	916,743	916,743	785,283	785,283	1,702,026	1,702,026
Essential hypertension	416,638	416,638	487,013	487,013	903,652	903,652
Heart failure	444,851	444,851	221,082	221,082	665,934	665,934
Intracerebral haemorrhage	243,704	243,704	134,483	134,483	378,187	378,187
Other cerebrovascular diseases	85,190	85,190	100,145	100,145	185,335	185,335
Other diseases of the circulatory system	1,110,696	1,110,696	734,954	734,954	1,845,650	1,845,650
Other hypertensive diseases	206,110	206,110	126,923	126,923	333,033	333,033
Other ischaemic heart diseases	1,235,698	1,235,698	364,033	364,033	1,599,731	1,599,731
Pulmonary heart disease & diseases of pulmonary circulation	111,487	111,487	136,865	136,865	248,351	248,351
Subarachnoid haemorrhage	80,182	80,182	149,030	149,030	229,212	229,212

Varicose veins of lower extremities	643,920	643,920	580,149	580,149	1,224,069	1,224,069
Totals for above Diseases of the circulatory system	7,651,223	7,651,223	4,893,332	4,893,332	12,544,555	12,544,555

Diseases of the respiratory system						
Asthma	485,655	485,655	535,628	535,628	1,021,283	1,021,283
Bronchiectasis	148,444	148,444	173,143	173,143	321,587	321,587
Chronic diseases of tonsils and adenoids	323,724	323,724	404,006	404,006	727,730	727,730
Chronic obstructive pulmonary disease	533,713	533,713	564,122	564,122	1,097,835	1,097,835
Influenza	53,283	53,283	52,568	52,568	105,851	105,851
Other acute lower respiratory infections	458,639	458,639	421,225	421,225	879,864	879,864
Other acute upper respiratory infections	426,130	426,130	526,483	526,483	952,613	952,613
Other diseases of the respiratory system	1,121,552	1,121,552	619,646	619,646	1,741,198	1,741,198
Other diseases of upper respiratory tract	677,627	677,627	582,430	582,430	1,260,057	1,260,057
Pneumonia	1,010,705	1,010,705	823,383	823,383	1,834,088	1,834,088
Totals for above Diseases of the respiratory system	5,239,472	5,239,472	4,702,634	4,702,634	9,942,106	9,942,106

Diseases of the digestive system						
Alcoholic liver disease	181,378	181,378	112,648	112,648	294,026	294,026
Cholelithiasis	145,779	145,779	186,177	186,177	331,957	331,957
Crohn's disease and ulcerative colitis	311,058	311,058	330,136	330,136	641,195	641,195
Diseases of anus and rectum	440,979	440,979	376,573	376,573	817,552	817,552
Diseases of appendix	491,218	491,218	376,097	376,097	867,316	867,316
Diseases of oesophagus	343,496	343,496	280,264	280,264	623,761	623,761
Diseases of pancreas	422,571	422,571	455,442	455,442	878,013	878,013

Diseases of the teeth and supporting structures	1,114,767	1,114,767	1,012,430	1,012,430	2,127,197	2,127,197
Diverticular disease of intestine	279,680	279,680	195,254	195,254	474,934	474,934
Dyspepsia and other diseases of stomach and duodenum	316,944	316,944	415,536	415,536	732,480	732,480
Fibrosis and cirrhosis of liver	163,971	163,971	127,787	127,787	291,757	291,757
Inguinal hernia	570,950	570,950	74,384	74,384	645,334	645,334
Other abdominal hernia	356,775	356,775	350,391	350,391	707,165	707,165
Other diseases of gall bladder and biliary tract	416,663	416,663	252,842	252,842	669,505	669,505
Other diseases of intestine	330,627	330,627	442,174	442,174	772,801	772,801
Other diseases of liver	349,732	349,732	1,060,633	1,060,633	1,410,365	1,410,365
Other diseases of oral cavity, salivary glands and jaws	118,600	118,600	103,946	103,946	222,546	222,546
Other diseases of the digestive system	0	0	0	0	0	0
Other noninfective gastroenteritis and colitis	65,853	65,853	95,332	95,332	161,184	161,184
Paralytic ileus and intestinal obstruction without hernia	270,851	270,851	249,698	249,698	520,549	520,549
Peptic ulcer	123,116	123,116	113,675	113,675	236,790	236,790
Totals for above Diseases of the digestive system	6,815,009	6,815,009	6,611,419	6,611,419	13,426,428	13,426,428

Diseases of the skin and subcutaneous tissue						
Dermatitis, eczema and papulosquamous disorders	200,789	200,789	206,779	206,779	407,568	407,568
Infections of the skin and subcutaneous tissue	551,609	551,609	485,321	485,321	1,036,930	1,036,930
Other diseases of the skin and subcutaneous tissue	658,756	658,756	550,387	550,387	1,209,143	1,209,143

Totals for above Diseases of the skin and subcutaneous tissue	1,411,153	1,411,153	1,242,487	1,242,487	2,653,641	2,653,641
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Diseases of the musculoskeletal system and connective tissue						
Coxarthrosis [arthrosis of hip]	236,905	236,905	188,996	188,996	425,901	425,901
Deforming dorsopathies and spondylopathies	283,806	283,806	323,214	323,214	607,020	607,020
Dorsalgia	186,421	186,421	263,654	263,654	450,075	450,075
Gonarthrosis [arthrosis of knee]	275,849	275,849	429,289	429,289	705,138	705,138
Gout	22,617	22,617	4,008	4,008	26,625	26,625
Internal derangement of knee	540,073	540,073	345,705	345,705	885,778	885,778
Intervertebral disc disorders	218,910	218,910	166,928	166,928	385,838	385,838
Osteoporosis	16,674	16,674	78,197	78,197	94,871	94,871
Other arthropathies	688,285	688,285	866,470	866,470	1,554,755	1,554,755
Other arthrosis	235,801	235,801	339,234	339,234	575,035	575,035
Other disorders of the musculoskeletal system and connective tissue	470,674	470,674	437,011	437,011	907,686	907,686
Rheumatoid arthritis	37,161	37,161	109,314	109,314	146,475	146,475
Soft tissue disorders	599,507	599,507	590,137	590,137	1,189,645	1,189,645
Systemic connective tissue disorders	47,630	47,630	118,230	118,230	165,859	165,859
Totals for above Diseases of the musculoskeletal system and connective tissue	3,860,313	3,860,313	4,260,388	4,260,388	8,120,701	8,120,701

Diseases of the genitourinary system						
Acute renal failure	153,181	153,181	104,313	104,313	257,494	257,494
Chronic renal failure	448,600	448,600	311,701	311,701	760,301	760,301
Disorders of breast	68,208	68,208	494,922	494,922	563,130	563,130

Glomerular and renal tubulo-interstitial diseases	193,636	193,636	337,650	337,650	531,286	531,286
Hyperplasia of prostate	168,421	168,421	418	418	168,839	168,839
Inflammatory diseases of female pelvic organs	474	474	269,604	269,604	270,078	270,078
Menstrual, menopausal and other female genital conditions	988	988	1,071,762	1,071,762	1,072,750	1,072,750
Other diseases of male genital organs	619,078	619,078	901	901	619,979	619,979
Other diseases of the urinary system	466,891	466,891	1,136,258	1,136,258	1,603,149	1,603,149
Other disorders of the genitourinary system	30,118	30,118	1,571,383	1,571,383	1,601,501	1,601,501
Unspecified renal failure	45,544	45,544	34,301	34,301	79,845	79,845
Urolithiasis	445,517	445,517	326,850	326,850	772,367	772,367
Totals for above Diseases of the genitourinary system	2,640,657	2,640,657	5,660,061	5,660,061	8,300,719	8,300,719

Pregnancy, childbirth and the puerperium						
Maternal Sepsis	35	35	36,278	36,278	36,313	36,313
Medical abortion	10	10	28,248	28,248	28,258	28,258
Obstructed labour (Dystocia)	193	193	554,710	554,710	554,904	554,904
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	54	54	381,725	381,725	381,779	381,779
Other complications of pregnancy predominantly during labour and delivery	867	867	2,205,606	2,205,606	2,206,472	2,206,472
Other complications of pregnancy predominantly in the antenatal period	2,341	2,341	3,113,864	3,113,864	3,116,205	3,116,205

Other complications predominantly related to the puerperium	491	491	44,665	44,665	45,156	45,156
Other delivery	411	411	11,832	11,832	12,243	12,243
Other obstetric conditions	936	936	1,220,873	1,220,873	1,221,809	1,221,809
Other pregnancy with abortive outcome	464	464	594,658	594,658	595,122	595,122
Single spontaneous delivery	376	376	430,347	430,347	430,723	430,723
Totals for above	6,178	6,178	8,622,806	8,622,806	8,628,984	8,628,984
Pregnancy, childbirth and the puerperium						

Certain conditions originating in the perinatal period						
Birth asphyxia and birth trauma	290,799	290,799	208,878	208,878	499,678	499,678
Disorders related to short gestation and low birth weight	757,448	757,448	585,068	585,068	1,342,515	1,342,515
Other conditions originating in the perinatal period	383,444	383,444	329,559	329,559	713,002	713,002
Slow fetal growth and fetal malnutrition	11,050	11,050	22,502	22,502	33,552	33,552
Totals for above Certain conditions originating in the perinatal period	1,442,741	1,442,741	1,146,007	1,146,007	2,588,747	2,588,747

Congenital malformations, deformations and chromosomal abnormalities						
Congenital heart anomalies	349,418	349,418	349,784	349,784	699,203	699,203
Other congenital malformations, deformations and chromosomal abnormalities	771,069	771,069	486,842	486,842	1,257,911	1,257,911

Totals for above	1,120,488	1,120,488	836,626	836,626	1,957,114	1,957,114
Congenital malformations, deformations and chromosomal abnormalities						

Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified						
Abdominal and pelvic pain	485,111	485,111	1,097,548	1,097,548	1,582,659	1,582,659
Other symptoms, signs and abnormal clinical and laboratory findings	4,255,386	4,255,386	4,321,354	4,321,354	8,576,740	8,576,740
Pain in throat and chest	607,491	607,491	564,898	564,898	1,172,389	1,172,389
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	218	218	281	281	498	498
Totals for above	5,348,205	5,348,205	5,984,080	5,984,080	11,332,286	11,332,286
Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified						

Injury, poisoning & certain other consequences of external causes (injury coding type 1)						
Burns and corrosions	145,731	145,731	51,167	51,167	196,898	196,898
Complications of surgical and medical care, not elsewhere classified	1,029,898	1,029,898	1,214,420	1,214,420	2,244,319	2,244,319
Fracture of femur	848,704	848,704	1,103,465	1,103,465	1,952,170	1,952,170
Fracture of forearm	260,287	260,287	255,034	255,034	515,321	515,321
Fracture of lower leg, including ankle	6,541,738	6,541,738	9,441,965	9,441,965	15,983,703	15,983,703
Intracranial injury	1,228,528	1,228,528	175,606	175,606	1,404,134	1,404,134
Other and unspecified effects of external causes	321,564	321,564	146,341	146,341	467,905	467,905
Other injuries	2,252,686	2,252,686	1,196,227	1,196,227	3,448,913	3,448,913
Other injuries to the head	535,286	535,286	210,036	210,036	745,322	745,322

Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	225,622	225,622	314,702	314,702	540,325	540,325
Sequelae of injuries, of poisoning and of other consequences of external causes	0	0	0	0	0	0
Totals for above Injury, poisoning & certain other consequences of external causes (injury coding type 1)	13,390,045	13,390,045	14,108,964	14,108,964	27,499,009	27,499,009

External causes of morbidity and mortality (injury coding type 2)						
Drowning	17,016	17,016	0	0	17,016	17,016
Falls	12	12	41	41	53	53
Fires	0	0	0	0	0	0
Injuries of undetermined intent	0	0	0	0	0	0
Other intentional injuries	0	0	0	0	0	0
Other unintentional injuries	52,613	52,613	25	25	52,638	52,638
Poisonings	24,322	24,322	28,748	28,748	53,069	53,069
Road traffic accidents	30,740	30,740	0	0	30,740	30,740
Self-inflicted injuries	99,463	99,463	10,639	10,639	110,102	110,102
Violence	0	0	0	0	0	0
Totals for above External causes of morbidity and mortality (injury coding type 2)	224,165	224,165	39,453	39,453	263,618	263,618

Factors influencing health status and contact with health services						
Contraceptive management	176,992	176,992	323,051	323,051	500,043	500,043

Live born infants according to place of birth (healthy newborn babies)	506,686	506,686	522,870	522,870	1,029,556	1,029,556
Medical observation and evaluation for suspected diseases and conditions	636,622	636,622	1,023,972	1,023,972	1,660,594	1,660,594
Other factors influencing health status and contact with health services	12,650,956	12,650,956	12,079,914	12,079,914	24,730,870	24,730,870
Other medical care (including radiotherapy and chemotherapy sessions)	4,491,237	4,491,237	8,346,651	8,346,651	12,837,888	12,837,888
Totals for above Factors influencing health status and contact with health services	18,462,493	18,462,493	22,296,458	22,296,458	40,758,951	40,758,951

Totals	92,151,315	92,151,315	102,567,166	102,567,166	194,718,481	194,718,481
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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.