

Economic Burden of Illness in Canada
2010 - Northwest Territories - 65 to 74 - All Costs

	Male	Female	Total
	Cost	Cost	Cost

Certain infectious and parasitic diseases

Clostridium difficile	3,574	4,240	7,814
Diarrhoea and gastroenteritis of presumed infectious origin	31,398	16,892	48,291
Human immunodeficiency virus [HIV] disease	1,398	331	1,730
Intestinal infectious diseases except diarrhoea (and C. difficile)	1,164	8,659	9,823
Other infectious and parasitic diseases	22,952	17,814	40,765
Septicaemia	62,669	55,579	118,249
Sexually Transmitted Diseases	352	322	674
Tuberculosis	1,359	1,152	2,511
Totals for above Certain infectious and parasitic diseases	124,868	104,989	229,857

Neoplasms

Benign neoplasm of colon, rectum and anus	32,411	25,169	57,581
Carcinoma in situ	12,764	12,369	25,133
Hodgkin lymphoma	791	777	1,568
Leiomyoma of uterus	22	1,215	1,238
Leukaemia	8,753	5,410	14,163
Malignant neoplasm of bladder	27,529	7,549	35,078
Malignant neoplasm of brain	7,638	6,794	14,432
Malignant neoplasm of breast	502	53,185	53,687
Malignant neoplasm of colon, rectum and anus	93,047	80,721	173,768
Malignant neoplasm of esophagus	10,601	2,597	13,198
Malignant neoplasm of kidney	10,072	5,430	15,502
Malignant neoplasm of larynx	5,907	1,237	7,144
Malignant neoplasm of liver	3,603	1,741	5,344
Malignant neoplasm of ovary	16	7,562	7,578
Malignant neoplasm of pancreas	68,264	7,021	75,285
Malignant neoplasm of prostate	69,832	98	69,930
Malignant neoplasm of stomach	8,912	3,494	12,405
Malignant neoplasm of testis	148	15	164

Malignant neoplasm of thyroid	2,125	4,002	6,127
Malignant neoplasm of uterus - Cervix uteri	16	1,942	1,957
Malignant neoplasm of uterus - Other	9	6,566	6,575
Malignant neoplasms of lip, oral cavity and pharynx	188,197	5,262	193,459
Malignant neoplasms of skin - Melanoma	4,121	2,474	6,595
Malignant neoplasms of skin - Other	22,398	13,833	36,231
Malignant neoplasms of trachea, bronchus and lung	55,201	64,144	119,344
Multiple myeloma	8,029	8,281	16,310
Non-Hodgkin lymphoma	14,400	9,022	23,422
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	43,257	48,457	91,714
Other malignant neoplasms	81,001	63,418	144,419
Totals for above Neoplasms	779,566	449,782	1,229,348

Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism			
Anaemias - Iron-deficiency anaemia	15,891	16,655	32,546
Anaemias - Other	32,911	15,169	48,080
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	12,148	11,750	23,898
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	60,951	43,573	104,524

Endocrine, nutritional and metabolic diseases			
Diabetes mellitus	242,590	197,117	439,707
Other endocrine, nutritional and metabolic diseases	14,557	34,400	48,957
Totals for above Endocrine, nutritional and metabolic diseases	257,147	231,517	488,663

Mental and behavioural disorders			
Dementia	57,957	25,885	83,842
Mental and behavioural disorders due to alcohol	52,021	37,762	89,783
Mental and behavioural disorders due to use of other psychoactive subst.	3,427	2,995	6,422
Mood [affective] disorders	56,805	102,397	159,202

Other mental and behavioural disorders	139,297	143,251	282,548
Schizophrenia, schizotypal and delusional disorders	17,615	29,984	47,599
Totals for above Mental and behavioural disorders	327,121	342,275	669,396

Diseases of the nervous system			
Alzheimer's disease	465,205	55,449	520,654
Bacterial meningitis	485	262	747
Epilepsy	6,398	4,670	11,068
Meningitis due to other organisms or of unspecified cause	136	170	306
Migraine	1,237	3,012	4,249
Multiple sclerosis	2,011	3,566	5,577
Other diseases of the nervous system	104,331	39,276	143,607
Parkinson disease and secondary parkinsonism	43,266	7,095	50,361
Transient cerebral ischaemic attacks and related syndromes	15,136	13,256	28,392
Totals for above Diseases of the nervous system	638,205	126,757	764,961

Diseases of the eye and adnexa			
Cataract	150,512	199,156	349,668
Other diseases of the eye and adnexa	161,195	192,076	353,270
Totals for above Diseases of the eye and adnexa	311,707	391,232	702,938

Diseases of the ear and mastoid process			
Hearing loss	6,588	5,698	12,286
Other diseases of the ear and mastoid process	13,221	16,269	29,490
Otitis media	4,405	4,449	8,853
Totals for above Diseases of the ear and mastoid process	24,213	26,416	50,629

Diseases of the circulatory system			
Acute but ill-defined stroke	97,080	19,431	116,510
Acute myocardial infarction	179,285	72,306	251,591
Angina pectoris	59,249	34,623	93,872
Atherosclerosis	14,474	15,501	29,975
Cerebral infarction	63,669	56,336	120,005
Conduction disorders and cardiac arrhythmias	117,793	61,350	179,143
Essential hypertension	90,108	94,321	184,430
Heart failure	112,673	39,705	152,378
Intracerebral haemorrhage	24,400	17,016	41,416

Other cerebrovascular diseases	12,543	8,456	20,999
Other diseases of the circulatory system	99,452	58,431	157,882
Other hypertensive diseases	58,405	32,113	90,518
Other ischaemic heart diseases	154,242	57,426	211,669
Pulmonary heart disease & diseases of pulmonary circulation	13,310	12,121	25,431
Subarachnoid haemorrhage	3,015	4,848	7,863
Varicose veins of lower extremities	152,876	100,460	253,335
Totals for above Diseases of the circulatory system	1,252,574	684,443	1,937,017

Diseases of the respiratory system

Asthma	27,607	35,258	62,865
Bronchiectasis	12,069	13,285	25,354
Chronic diseases of tonsils and adenoids	316	269	585
Chronic obstructive pulmonary disease	161,123	138,247	299,370
Influenza	7,474	2,385	9,858
Other acute lower respiratory infections	9,149	11,568	20,717
Other acute upper respiratory infections	10,538	16,865	27,403
Other diseases of the respiratory system	129,955	48,611	178,566
Other diseases of upper respiratory tract	44,516	41,771	86,287
Pneumonia	101,824	79,168	180,992
Totals for above Diseases of the respiratory system	504,570	387,426	891,996

Diseases of the digestive system

Alcoholic liver disease	16,504	6,944	23,448
Cholelithiasis	27,351	20,203	47,554
Crohn's disease and ulcerative colitis	13,841	8,339	22,180
Diseases of anus and rectum	47,554	42,219	89,773
Diseases of appendix	16,862	20,232	37,094
Diseases of oesophagus	36,014	24,708	60,723
Diseases of pancreas	41,276	55,397	96,674
Diseases of the teeth and supporting structures	4,964	4,445	9,409
Diverticular disease of intestine	14,345	23,819	38,164
Dyspepsia and other diseases of stomach and duodenum	19,082	24,862	43,944
Fibrosis and cirrhosis of liver	10,526	9,018	19,544

Inguinal hernia	43,558	6,232	49,791
Other abdominal hernia	18,756	40,955	59,710
Other diseases of gall bladder and biliary tract	20,366	8,814	29,180
Other diseases of intestine	25,361	37,300	62,661
Other diseases of liver	19,074	37,985	57,059
Other diseases of oral cavity, salivary glands and jaws	3,596	4,037	7,633
Other diseases of the digestive system	0	0	0
Other noninfective gastroenteritis and colitis	4,170	5,723	9,893
Paralytic ileus and intestinal obstruction without hernia	27,775	26,040	53,815
Peptic ulcer	11,972	7,382	19,354
Totals for above Diseases of the digestive system	422,948	414,654	837,602

Diseases of the skin and subcutaneous tissue			
Dermatitis, eczema and papulosquamous disorders	12,158	13,284	25,442
Infections of the skin and subcutaneous tissue	53,874	25,801	79,675
Other diseases of the skin and subcutaneous tissue	38,899	34,338	73,236
Totals for above Diseases of the skin and subcutaneous tissue	104,931	73,422	178,353

Diseases of the musculoskeletal system and connective tissue			
Coxarthrosis [arthrosis of hip]	51,662	29,615	81,277
Deforming dorsopathies and spondylopathies	28,779	34,232	63,011
Dorsalgia	19,864	15,377	35,241
Gonarthrosis [arthrosis of knee]	60,354	79,364	139,718
Gout	5,497	711	6,208
Internal derangement of knee	3,779	7,790	11,569
Intervertebral disc disorders	14,828	12,881	27,709
Osteoporosis	2,683	14,829	17,512
Other arthropathies	39,051	51,496	90,548
Other arthrosis	50,899	79,252	130,151
Other disorders of the musculoskeletal system and connective tissue	42,413	34,288	76,701
Rheumatoid arthritis	7,235	21,705	28,939
Soft tissue disorders	40,455	39,633	80,089
Systemic connective tissue disorders	3,142	10,422	13,564

Totals for above Diseases of the musculoskeletal system and connective tissue	370,640	431,595	802,235
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Diseases of the genitourinary system			
Acute renal failure	21,001	17,020	38,021
Chronic renal failure	68,356	48,402	116,758
Disorders of breast	622	12,411	13,033
Glomerular and renal tubulo-interstitial diseases	9,800	17,312	27,112
Hyperplasia of prostate	49,334	65	49,399
Inflammatory diseases of female pelvic organs	47	4,563	4,609
Menstrual, menopausal and other female genital conditions	221	20,796	21,017
Other diseases of male genital organs	19,043	119	19,162
Other diseases of the urinary system	66,501	78,427	144,929
Other disorders of the genitourinary system	2,761	44,457	47,218
Unspecified renal failure	7,082	4,500	11,582
Urolithiasis	35,372	17,213	52,585
Totals for above Diseases of the genitourinary system	280,140	265,285	545,425

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	64	60	124
Other complications of pregnancy predominantly in the antenatal period	46	135	181
Other complications predominantly related to the puerperium	66	126	192
Other delivery	0	0	0
Other obstetric conditions	99	111	210
Other pregnancy with abortive outcome	80	88	168
Single spontaneous delivery	34	60	95

Totals for above Pregnancy, childbirth and the puerperium	403	600	1,003
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Certain conditions originating in the perinatal period			
Birth asphyxia and birth trauma	1,755	1,092	2,847
Disorders related to short gestation and low birth weight	12	7	19
Other conditions originating in the perinatal period	148	108	256
Slow fetal growth and fetal malnutrition	1	5	7
Totals for above Certain conditions originating in the perinatal period	1,916	1,213	3,129

Congenital malformations, deformations and chromosomal abnormalities			
Congenital heart anomalies	3,672	2,713	6,385
Other congenital malformations, deformations and chromosomal abnormalities	2,661	3,257	5,918
Totals for above Congenital malformations, deformations and chromosomal abnormalities	6,334	5,970	12,304

Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified			
Abdominal and pelvic pain	34,514	34,840	69,354
Other symptoms, signs and abnormal clinical and laboratory findings	436,238	446,886	883,123
Pain in throat and chest	60,257	60,725	120,982
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	45	19	64
Totals for above Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	531,054	542,470	1,073,523

Injury, poisoning & certain other consequences of external causes (injury coding type 1)			
Burns and corrosions	2,125	1,713	3,839
Complications of surgical and medical care, not elsewhere classified	163,087	105,165	268,253
Fracture of femur	128,721	182,681	311,402
Fracture of forearm	3,339	21,546	24,886

Fracture of lower leg, including ankle	1,058,774	1,188,976	2,247,750
Intracranial injury	15,048	9,453	24,501
Other and unspecified effects of external causes	12,406	6,852	19,257
Other injuries	40,566	60,253	100,819
Other injuries to the head	9,034	8,688	17,722
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	9,600	13,423	23,023
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)	1,442,700	1,598,751	3,041,451

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	15	9	24
Live born infants according to place of birth (healthy newborn babies)	0	0	0
Medical observation and evaluation for suspected diseases and conditions	42,107	51,206	93,313
Other factors influencing health status and contact with health services	803,864	936,912	1,740,776
Other medical care (including radiotherapy and chemotherapy sessions)	486,211	347,848	834,058

Totals for above Factors influencing health status and contact with health services	1,332,197	1,335,974	2,668,171
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Totals	8,774,186	7,458,353	16,232,539
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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.