

Economic Burden of Illness in Canada
2010 - Prince Edward Island - 55 to 64 - All Costs

	Male	Female	Total
	Cost	Cost	Cost

Certain infectious and parasitic diseases

Clostridium difficile	8,619	15,821	24,440
Diarrhoea and gastroenteritis of presumed infectious origin	153,122	88,335	241,457
Human immunodeficiency virus [HIV] disease	54,834	1,909	56,743
Intestinal infectious diseases except diarrhoea (and C. difficile)	6,974	28,683	35,657
Other infectious and parasitic diseases	79,669	115,389	195,058
Septicaemia	378,097	218,501	596,598
Sexually Transmitted Diseases	2,094	3,183	5,278
Tuberculosis	27,050	2,988	30,038
Totals for above Certain infectious and parasitic diseases	710,460	474,809	1,185,269

Neoplasms

Benign neoplasm of colon, rectum and anus	171,501	128,193	299,694
Carcinoma in situ	21,210	72,924	94,134
Hodgkin lymphoma	2,274	1,241	3,514
Leiomyoma of uterus	24	47,527	47,551
Leukaemia	21,170	47,839	69,009
Malignant neoplasm of bladder	65,716	22,614	88,330
Malignant neoplasm of brain	26,084	22,853	48,937
Malignant neoplasm of breast	5,997	340,335	346,332
Malignant neoplasm of colon, rectum and anus	170,490	99,944	270,434
Malignant neoplasm of esophagus	22,381	4,394	26,775
Malignant neoplasm of kidney	117,740	22,287	140,027
Malignant neoplasm of larynx	19,366	1,704	21,070
Malignant neoplasm of liver	9,088	2,821	11,908
Malignant neoplasm of ovary	69	69,691	69,760
Malignant neoplasm of pancreas	23,046	12,298	35,344
Malignant neoplasm of prostate	171,106	114	171,220
Malignant neoplasm of stomach	43,995	4,917	48,912
Malignant neoplasm of testis	916	14	930

Malignant neoplasm of thyroid	7,173	38,470	45,643
Malignant neoplasm of uterus - Cervix uteri	8	7,016	7,023
Malignant neoplasm of uterus - Other	20	53,085	53,105
Malignant neoplasms of lip, oral cavity and pharynx	43,100	11,795	54,895
Malignant neoplasms of skin - Melanoma	24,537	7,389	31,926
Malignant neoplasms of skin - Other	41,001	26,692	67,693
Malignant neoplasms of trachea, bronchus and lung	395,233	190,802	586,036
Multiple myeloma	63,714	10,510	74,224
Non-Hodgkin lymphoma	81,955	48,760	130,715
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	131,705	256,139	387,844
Other malignant neoplasms	267,704	505,475	773,179
Totals for above Neoplasms	1,948,322	2,057,843	4,006,165

Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism			
Anaemias - Iron-deficiency anaemia	36,540	39,360	75,900
Anaemias - Other	103,648	113,122	216,770
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	62,769	47,619	110,388
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	202,956	200,101	403,057

Endocrine, nutritional and metabolic diseases			
Diabetes mellitus	5,204,087	3,812,210	9,016,297
Other endocrine, nutritional and metabolic diseases	60,665	94,838	155,503
Totals for above Endocrine, nutritional and metabolic diseases	5,264,752	3,907,049	9,171,800

Mental and behavioural disorders			
Dementia	43,497	19,964	63,461
Mental and behavioural disorders due to alcohol	312,442	87,543	399,985
Mental and behavioural disorders due to use of other psychoactive subst.	152,686	35,703	188,388
Mood [affective] disorders	1,068,689	1,444,828	2,513,517

Other mental and behavioural disorders	1,055,362	1,648,248	2,703,610
Schizophrenia, schizotypal and delusional disorders	684,900	196,767	881,667
Totals for above Mental and behavioural disorders	3,317,576	3,433,052	6,750,628

Diseases of the nervous system			
Alzheimer's disease	4,851	5,946	10,797
Bacterial meningitis	1,723	1,139	2,862
Epilepsy	57,764	71,845	129,608
Meningitis due to other organisms or of unspecified cause	487	632	1,118
Migraine	6,962	24,803	31,764
Multiple sclerosis	17,799	33,220	51,020
Other diseases of the nervous system	218,941	329,157	548,098
Parkinson disease and secondary parkinsonism	220,259	7,077	227,336
Transient cerebral ischaemic attacks and related syndromes	50,177	28,540	78,717
Totals for above Diseases of the nervous system	578,962	502,359	1,081,321

Diseases of the eye and adnexa			
Cataract	293,979	374,771	668,749
Other diseases of the eye and adnexa	313,798	1,328,904	1,642,702
Totals for above Diseases of the eye and adnexa	607,777	1,703,675	2,311,452

Diseases of the ear and mastoid process			
Hearing loss	16,320	15,147	31,466
Other diseases of the ear and mastoid process	70,217	220,635	290,852
Otitis media	19,979	43,335	63,314
Totals for above Diseases of the ear and mastoid process	106,516	279,117	385,633

Diseases of the circulatory system			
Acute but ill-defined stroke	300,040	38,586	338,626
Acute myocardial infarction	815,846	251,610	1,067,455
Angina pectoris	215,238	90,285	305,523
Atherosclerosis	128,313	79,734	208,047
Cerebral infarction	60,277	152,880	213,157
Conduction disorders and cardiac arrhythmias	422,634	152,539	575,173
Essential hypertension	196,445	205,379	401,824
Heart failure	169,636	282,604	452,240
Intracerebral haemorrhage	58,225	152,029	210,253

Other cerebrovascular diseases	38,007	40,839	78,846
Other diseases of the circulatory system	311,202	302,635	613,837
Other hypertensive diseases	102,260	66,585	168,845
Other ischaemic heart diseases	737,368	231,193	968,561
Pulmonary heart disease & diseases of pulmonary circulation	52,584	34,995	87,579
Subarachnoid haemorrhage	10,642	14,683	25,325
Varicose veins of lower extremities	3,680,524	2,669,962	6,350,486
Totals for above Diseases of the circulatory system	7,299,241	4,766,537	12,065,778

Diseases of the respiratory system			
Asthma	174,197	286,287	460,484
Bronchiectasis	21,334	37,786	59,120
Chronic diseases of tonsils and adenoids	1,166	3,848	5,014
Chronic obstructive pulmonary disease	549,703	309,740	859,443
Influenza	19,959	9,328	29,288
Other acute lower respiratory infections	72,738	91,362	164,100
Other acute upper respiratory infections	106,038	181,648	287,687
Other diseases of the respiratory system	345,951	101,401	447,352
Other diseases of upper respiratory tract	782,621	649,050	1,431,671
Pneumonia	568,002	151,181	719,184
Totals for above Diseases of the respiratory system	2,641,710	1,821,632	4,463,342

Diseases of the digestive system			
Alcoholic liver disease	95,065	14,940	110,005
Cholelithiasis	39,847	108,970	148,818
Crohn's disease and ulcerative colitis	179,542	66,573	246,115
Diseases of anus and rectum	182,365	169,208	351,573
Diseases of appendix	63,684	39,789	103,474
Diseases of oesophagus	102,821	127,624	230,445
Diseases of pancreas	515,557	835,582	1,351,138
Diseases of the teeth and supporting structures	40,588	27,229	67,817
Diverticular disease of intestine	102,736	191,279	294,014
Dyspepsia and other diseases of stomach and duodenum	211,579	256,302	467,881
Fibrosis and cirrhosis of liver	92,416	98,644	191,061

Inguinal hernia	206,851	14,317	221,168
Other abdominal hernia	179,743	154,776	334,519
Other diseases of gall bladder and biliary tract	182,630	93,337	275,967
Other diseases of intestine	118,925	302,072	420,996
Other diseases of liver	132,853	255,765	388,618
Other diseases of oral cavity, salivary glands and jaws	34,160	15,523	49,683
Other diseases of the digestive system	0	0	0
Other noninfective gastroenteritis and colitis	24,312	30,708	55,019
Paralytic ileus and intestinal obstruction without hernia	100,592	156,714	257,306
Peptic ulcer	30,838	31,118	61,955
Totals for above Diseases of the digestive system	2,637,104	2,990,470	5,627,574

Diseases of the skin and subcutaneous tissue			
Dermatitis, eczema and papulosquamous disorders	443,560	161,202	604,762
Infections of the skin and subcutaneous tissue	146,764	143,148	289,913
Other diseases of the skin and subcutaneous tissue	368,784	327,013	695,796
Totals for above Diseases of the skin and subcutaneous tissue	959,108	631,363	1,590,471

Diseases of the musculoskeletal system and connective tissue			
Coxarthrosis [arthrosis of hip]	90,989	145,030	236,019
Deforming dorsopathies and spondylopathies	75,569	108,031	183,600
Dorsalgia	543,663	358,637	902,300
Gonarthrosis [arthrosis of knee]	303,809	430,297	734,106
Gout	19,300	1,711	21,010
Internal derangement of knee	103,050	86,710	189,760
Intervertebral disc disorders	126,133	171,150	297,283
Osteoporosis	4,510	422,989	427,499
Other arthropathies	469,566	387,759	857,325
Other arthrosis	119,058	174,541	293,599
Other disorders of the musculoskeletal system and connective tissue	351,417	496,951	848,368
Rheumatoid arthritis	45,863	105,695	151,558
Soft tissue disorders	277,304	316,443	593,748
Systemic connective tissue disorders	96,876	20,157	117,033

Totals for above Diseases of the musculoskeletal system and connective tissue	2,627,107	3,226,101	5,853,207
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Diseases of the genitourinary system			
Acute renal failure	60,091	73,943	134,034
Chronic renal failure	139,164	118,898	258,062
Disorders of breast	8,739	123,662	132,401
Glomerular and renal tubulo-interstitial diseases	39,958	39,138	79,096
Hyperplasia of prostate	288,630	147	288,777
Inflammatory diseases of female pelvic organs	129	29,893	30,022
Menstrual, menopausal and other female genital conditions	331	156,552	156,883
Other diseases of male genital organs	161,001	194	161,196
Other diseases of the urinary system	254,333	457,463	711,795
Other disorders of the genitourinary system	27,550	380,104	407,654
Unspecified renal failure	17,122	23,826	40,948
Urolithiasis	182,772	101,490	284,262
Totals for above Diseases of the genitourinary system	1,179,819	1,505,310	2,685,129

Pregnancy, childbirth and the puerperium			
Maternal Sepsis	9	11	20
Medical abortion	0	5	5
Obstructed labour (Dystocia)	6	11	17
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	16	22	38
Other complications of pregnancy predominantly during labour and delivery	93	100	192
Other complications of pregnancy predominantly in the antenatal period	136	564	700
Other complications predominantly related to the puerperium	154	359	513
Other delivery	0	6	6
Other obstetric conditions	296	351	647
Other pregnancy with abortive outcome	205	169	375
Single spontaneous delivery	61	258	319

Totals for above Pregnancy, childbirth and the puerperium	977	1,856	2,833
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Certain conditions originating in the perinatal period			
Birth asphyxia and birth trauma	2,285	2,231	4,517
Disorders related to short gestation and low birth weight	29	38	68
Other conditions originating in the perinatal period	360	308	668
Slow fetal growth and fetal malnutrition	0	33	33
Totals for above Certain conditions originating in the perinatal period	2,675	2,610	5,285

Congenital malformations, deformations and chromosomal abnormalities			
Congenital heart anomalies	10,354	11,322	21,676
Other congenital malformations, deformations and chromosomal abnormalities	24,347	30,135	54,482
Totals for above Congenital malformations, deformations and chromosomal abnormalities	34,701	41,457	76,158

Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified			
Abdominal and pelvic pain	134,651	240,597	375,248
Other symptoms, signs and abnormal clinical and laboratory findings	1,892,577	2,077,365	3,969,941
Pain in throat and chest	278,786	264,673	543,459
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	228,579	450,561	679,140
Totals for above Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	2,534,592	3,033,195	5,567,788

Injury, poisoning & certain other consequences of external causes (injury coding type 1)			
Burns and corrosions	5,987	2,947	8,935
Complications of surgical and medical care, not elsewhere classified	417,038	522,957	939,995
Fracture of femur	253,910	327,512	581,422
Fracture of forearm	34,366	67,391	101,757

Fracture of lower leg, including ankle	2,439,569	3,133,287	5,572,856
Intracranial injury	73,364	15,535	88,899
Other and unspecified effects of external causes	20,288	31,213	51,501
Other injuries	544,028	188,982	733,010
Other injuries to the head	41,296	25,456	66,753
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	13,073	29,410	42,483
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)	3,842,919	4,344,692	8,187,611

External causes of morbidity and mortality (injury coding type 2)			
Drowning	19,632	0	19,632
Falls	2	2,761	2,763
Fires	0	0	0
Injuries of undetermined intent	0	0	0
Other intentional injuries	0	0	0
Other unintentional injuries	11	10	20
Poisonings	0	0	0
Road traffic accidents	5,936	0	5,936
Self-inflicted injuries	15,520	4,468	19,988
Violence	0	0	0
Totals for above External causes of morbidity and mortality (injury coding type 2)	41,100	7,240	48,340

Factors influencing health status and contact with health services			
Contraceptive management	1,203	308	1,511
Live born infants according to place of birth (healthy newborn babies)	0	0	0
Medical observation and evaluation for suspected diseases and conditions	344,878	184,147	529,025
Other factors influencing health status and contact with health services	4,044,714	3,788,276	7,832,990
Other medical care (including radiotherapy and chemotherapy sessions)	2,160,493	2,436,777	4,597,269

Totals for above Factors influencing health status and contact with health services	6,551,289	6,409,507	12,960,796
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Totals	43,089,664	41,339,973	84,429,637
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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.