

Economic Burden of Illness in Canada
2010 - Prince Edward Island - 65 to 74 - All Costs

	Male	Female	Total
	Cost	Cost	Cost

Certain infectious and parasitic diseases

Clostridium difficile	3,059	3,785	6,844
Diarrhoea and gastroenteritis of presumed infectious origin	47,057	70,193	117,250
Human immunodeficiency virus [HIV] disease	2,322	523	2,845
Intestinal infectious diseases except diarrhoea (and C. difficile)	19,925	17,909	37,834
Other infectious and parasitic diseases	147,171	114,250	261,421
Septicaemia	349,621	242,981	592,602
Sexually Transmitted Diseases	743	1,063	1,806
Tuberculosis	2,052	1,929	3,981
Totals for above Certain infectious and parasitic diseases	571,951	452,633	1,024,583

Neoplasms

Benign neoplasm of colon, rectum and anus	224,713	130,859	355,572
Carcinoma in situ	31,278	43,035	74,313
Hodgkin lymphoma	1,197	1,356	2,553
Leiomyoma of uterus	46	9,174	9,220
Leukaemia	31,553	9,919	41,472
Malignant neoplasm of bladder	246,789	28,645	275,435
Malignant neoplasm of brain	18,328	13,591	31,918
Malignant neoplasm of breast	1,012	253,062	254,075
Malignant neoplasm of colon, rectum and anus	206,856	177,882	384,738
Malignant neoplasm of esophagus	16,174	4,033	20,207
Malignant neoplasm of kidney	14,496	8,625	23,121
Malignant neoplasm of larynx	30,261	138,180	168,441
Malignant neoplasm of liver	5,992	2,969	8,960
Malignant neoplasm of ovary	33	39,544	39,577
Malignant neoplasm of pancreas	29,265	23,922	53,186
Malignant neoplasm of prostate	207,175	201	207,376
Malignant neoplasm of stomach	97,856	4,562	102,419
Malignant neoplasm of testis	313	32	344

Malignant neoplasm of thyroid	3,269	28,837	32,106
Malignant neoplasm of uterus - Cervix uteri	32	3,330	3,362
Malignant neoplasm of uterus - Other	19	26,819	26,838
Malignant neoplasms of lip, oral cavity and pharynx	17,165	7,671	24,836
Malignant neoplasms of skin - Melanoma	8,838	5,455	14,293
Malignant neoplasms of skin - Other	52,594	30,253	82,848
Malignant neoplasms of trachea, bronchus and lung	214,449	131,561	346,010
Multiple myeloma	11,836	12,041	23,876
Non-Hodgkin lymphoma	26,489	10,896	37,386
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	144,774	134,913	279,687
Other malignant neoplasms	282,238	391,230	673,468
Totals for above Neoplasms	1,925,039	1,672,598	3,597,637

Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism			
Anaemias - Iron-deficiency anaemia	41,090	41,529	82,619
Anaemias - Other	62,773	67,385	130,158
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	60,071	97,787	157,858
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	163,935	206,700	370,635

Endocrine, nutritional and metabolic diseases			
Diabetes mellitus	2,548,148	1,829,442	4,377,590
Other endocrine, nutritional and metabolic diseases	89,577	278,450	368,027
Totals for above Endocrine, nutritional and metabolic diseases	2,637,725	2,107,891	4,745,617

Mental and behavioural disorders			
Dementia	288,573	200,361	488,934
Mental and behavioural disorders due to alcohol	213,508	24,722	238,230
Mental and behavioural disorders due to use of other psychoactive subst.	6,708	5,237	11,945
Mood [affective] disorders	277,877	621,548	899,425

Other mental and behavioural disorders	848,891	517,946	1,366,838
Schizophrenia, schizotypal and delusional disorders	94,666	140,966	235,632
Totals for above Mental and behavioural disorders	1,730,224	1,510,780	3,241,004

Diseases of the nervous system			
Alzheimer's disease	103,187	56,024	159,211
Bacterial meningitis	556	291	847
Epilepsy	24,894	17,475	42,369
Meningitis due to other organisms or of unspecified cause	12,644	245	12,889
Migraine	2,727	6,811	9,538
Multiple sclerosis	3,798	6,828	10,626
Other diseases of the nervous system	208,880	200,587	409,466
Parkinson disease and secondary parkinsonism	192,827	55,906	248,733
Transient cerebral ischaemic attacks and related syndromes	45,001	46,493	91,494
Totals for above Diseases of the nervous system	594,514	390,659	985,173

Diseases of the eye and adnexa			
Cataract	501,741	701,438	1,203,179
Other diseases of the eye and adnexa	366,514	414,768	781,282
Totals for above Diseases of the eye and adnexa	868,255	1,116,206	1,984,461

Diseases of the ear and mastoid process			
Hearing loss	13,585	11,680	25,265
Other diseases of the ear and mastoid process	174,030	33,181	207,211
Otitis media	9,455	26,824	36,279
Totals for above Diseases of the ear and mastoid process	197,069	71,685	268,754

Diseases of the circulatory system			
Acute but ill-defined stroke	90,415	51,626	142,041
Acute myocardial infarction	739,187	335,399	1,074,586
Angina pectoris	178,416	98,080	276,496
Atherosclerosis	107,297	108,798	216,095
Cerebral infarction	281,879	141,128	423,007
Conduction disorders and cardiac arrhythmias	523,012	405,134	928,146
Essential hypertension	176,330	207,415	383,744
Heart failure	331,327	154,572	485,900
Intracerebral haemorrhage	230,763	30,352	261,115

Other cerebrovascular diseases	195,263	70,636	265,899
Other diseases of the circulatory system	348,442	257,180	605,622
Other hypertensive diseases	120,520	56,044	176,564
Other ischaemic heart diseases	420,928	185,612	606,539
Pulmonary heart disease & diseases of pulmonary circulation	63,969	62,983	126,952
Subarachnoid haemorrhage	3,239	85,441	88,680
Varicose veins of lower extremities	2,360,664	1,803,767	4,164,431
Totals for above Diseases of the circulatory system	6,171,649	4,054,166	10,225,815

Diseases of the respiratory system			
Asthma	319,510	239,543	559,053
Bronchiectasis	38,269	27,642	65,912
Chronic diseases of tonsils and adenoids	680	577	1,257
Chronic obstructive pulmonary disease	762,047	593,233	1,355,280
Influenza	6,094	7,623	13,717
Other acute lower respiratory infections	43,299	42,547	85,846
Other acute upper respiratory infections	44,612	41,736	86,348
Other diseases of the respiratory system	407,652	82,709	490,361
Other diseases of upper respiratory tract	514,367	519,897	1,034,264
Pneumonia	273,510	194,416	467,926
Totals for above Diseases of the respiratory system	2,410,042	1,749,923	4,159,965

Diseases of the digestive system			
Alcoholic liver disease	36,537	7,745	44,283
Cholelithiasis	40,074	85,887	125,962
Crohn's disease and ulcerative colitis	223,624	82,335	305,959
Diseases of anus and rectum	150,703	110,857	261,560
Diseases of appendix	141,049	18,207	159,256
Diseases of oesophagus	279,120	70,206	349,326
Diseases of pancreas	483,432	784,731	1,268,163
Diseases of the teeth and supporting structures	13,813	15,980	29,793
Diverticular disease of intestine	184,031	200,670	384,702
Dyspepsia and other diseases of stomach and duodenum	63,467	114,851	178,318
Fibrosis and cirrhosis of liver	41,937	59,754	101,691

Inguinal hernia	142,024	10,041	152,065
Other abdominal hernia	102,078	86,857	188,935
Other diseases of gall bladder and biliary tract	106,550	45,340	151,890
Other diseases of intestine	80,679	242,280	322,959
Other diseases of liver	154,008	156,330	310,338
Other diseases of oral cavity, salivary glands and jaws	8,636	14,605	23,240
Other diseases of the digestive system	0	0	0
Other noninfective gastroenteritis and colitis	31,463	15,174	46,637
Paralytic ileus and intestinal obstruction without hernia	86,594	162,858	249,452
Peptic ulcer	71,128	102,736	173,864
Totals for above Diseases of the digestive system	2,440,949	2,387,444	4,828,393

Diseases of the skin and subcutaneous tissue			
Dermatitis, eczema and papulosquamous disorders	60,944	61,541	122,485
Infections of the skin and subcutaneous tissue	195,239	226,706	421,945
Other diseases of the skin and subcutaneous tissue	80,556	316,895	397,450
Totals for above Diseases of the skin and subcutaneous tissue	336,738	605,142	941,880

Diseases of the musculoskeletal system and connective tissue			
Coxarthrosis [arthrosis of hip]	104,847	162,753	267,600
Deforming dorsopathies and spondylopathies	84,726	124,917	209,643
Dorsalgia	322,022	96,890	418,912
Gonarthrosis [arthrosis of knee]	322,713	390,342	713,056
Gout	16,527	2,403	18,930
Internal derangement of knee	32,271	41,293	73,565
Intervertebral disc disorders	54,768	33,472	88,239
Osteoporosis	34,127	545,402	579,529
Other arthropathies	190,574	1,158,123	1,348,697
Other arthrosis	109,888	233,378	343,266
Other disorders of the musculoskeletal system and connective tissue	456,892	384,348	841,240
Rheumatoid arthritis	32,802	79,264	112,066
Soft tissue disorders	169,624	120,997	290,622
Systemic connective tissue disorders	76,308	33,033	109,341

Totals for above Diseases of the musculoskeletal system and connective tissue	2,008,088	3,406,616	5,414,705
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Diseases of the genitourinary system			
Acute renal failure	88,489	56,730	145,220
Chronic renal failure	161,340	118,681	280,021
Disorders of breast	1,545	43,506	45,051
Glomerular and renal tubulo-interstitial diseases	42,839	119,102	161,942
Hyperplasia of prostate	454,585	134	454,719
Inflammatory diseases of female pelvic organs	96	22,309	22,405
Menstrual, menopausal and other female genital conditions	454	65,148	65,603
Other diseases of male genital organs	113,654	244	113,898
Other diseases of the urinary system	459,228	370,115	829,343
Other disorders of the genitourinary system	5,163	296,786	301,949
Unspecified renal failure	29,295	10,351	39,645
Urolithiasis	111,047	49,513	160,560
Totals for above Diseases of the genitourinary system	1,467,734	1,152,620	2,620,355

Pregnancy, childbirth and the puerperium			
Maternal Sepsis	8	12	20
Medical abortion	2	5	8
Obstructed labour (Dystocia)	8	4	12
Oedema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium	10	18	28
Other complications of pregnancy predominantly during labour and delivery	131	124	256
Other complications of pregnancy predominantly in the antenatal period	95	278	372
Other complications predominantly related to the puerperium	136	258	394
Other delivery	0	0	0
Other obstetric conditions	203	228	431
Other pregnancy with abortive outcome	164	180	345
Single spontaneous delivery	71	124	195

Totals for above Pregnancy, childbirth and the puerperium	828	1,231	2,059
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Certain conditions originating in the perinatal period			
Birth asphyxia and birth trauma	3,604	2,243	5,847
Disorders related to short gestation and low birth weight	24	15	39
Other conditions originating in the perinatal period	304	222	526
Slow fetal growth and fetal malnutrition	2	11	13
Totals for above Certain conditions originating in the perinatal period	3,934	2,491	6,425

Congenital malformations, deformations and chromosomal abnormalities			
Congenital heart anomalies	6,673	5,191	11,864
Other congenital malformations, deformations and chromosomal abnormalities	5,075	6,579	11,653
Totals for above Congenital malformations, deformations and chromosomal abnormalities	11,748	11,770	23,518

Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified			
Abdominal and pelvic pain	176,547	150,555	327,101
Other symptoms, signs and abnormal clinical and laboratory findings	2,339,737	1,797,473	4,137,210
Pain in throat and chest	179,151	184,151	363,303
Unknown and unspecified causes of morbidity (incl. those without a diagnosis)	174,337	491,255	665,592
Totals for above Symptoms, signs & abnormal clinical & laboratory findings, not elsewhere classified	2,869,772	2,623,434	5,493,205

Injury, poisoning & certain other consequences of external causes (injury coding type 1)			
Burns and corrosions	2,335	62,762	65,097
Complications of surgical and medical care, not elsewhere classified	698,853	346,619	1,045,472
Fracture of femur	272,908	544,602	817,510
Fracture of forearm	19,745	49,537	69,282

Fracture of lower leg, including ankle	2,191,822	2,563,996	4,755,818
Intracranial injury	105,670	26,727	132,397
Other and unspecified effects of external causes	14,948	10,406	25,353
Other injuries	266,637	202,756	469,392
Other injuries to the head	24,449	38,248	62,696
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly ...	5,070	16,344	21,414
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)	3,602,436	3,861,996	7,464,432

External causes of morbidity and mortality (injury coding type 2)			
Drowning	0	0	0
Falls	0	19	19
Fires	0	0	0
Injuries of undetermined intent	0	0	0
Other intentional injuries	0	0	0
Other unintentional injuries	7	3	10
Poisonings	0	0	1
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)	7	23	30

Factors influencing health status and contact with health services			
Contraceptive management	54	29	83
Live born infants according to place of birth (healthy newborn babies)	0	0	0
Medical observation and evaluation for suspected diseases and conditions	99,133	178,924	278,057
Other factors influencing health status and contact with health services	3,300,945	2,646,344	5,947,289
Other medical care (including radiotherapy and chemotherapy sessions)	2,012,634	1,383,340	3,395,973

Totals for above Factors influencing health status and contact with health services	5,412,765	4,208,637	9,621,402
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Totals	35,425,403	31,594,646	67,020,049
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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.