Economic Burden of Illness in Canada

2010 -	Yukon	- 0 to 1	14 - A	II Costs

Male	Female	Total
Cost	Cost	Cost

Certain infectious and paras	sitic diseases		
Clostridium difficile	215	246	462
Diarrhoea and gastroenteritis	51,798	48,602	100,400
of presumed infectious origin			
Human immunodeficiency	173	303	475
virus [HIV] disease			
Intestinal infectious diseases	25,530	36,196	61,726
except diarrhoea (and C.			
difficile)			
Other infectious and parasitic	85,869	73,795	159,664
diseases			
Septicaemia	6,761	5,076	11,837
Sexually Transmitted	936	617	1,553
Diseases			
Tuberculosis	568	364	932
Totals for above Certain	171,850	165,199	337,048
infectious and parasitic			
diseases			

Neoplasms			
Benign neoplasm of colon,	240	164	404
rectum and anus			
Carcinoma in situ	484	2,123	2,607
Hodgkin lymphoma	5,867	1,376	7,243
Leiomyoma of uterus	2	20	22
Leukaemia	22,730	16,830	39,559
Malignant neoplasm of bladder	64	72	136
Malignant neoplasm of brain	6,935	6,550	13,485
Malignant neoplasm of breast	2	26	28
Malignant neoplasm of colon, rectum and anus	67	84	152
Malignant neoplasm of esophagus	3	0	3
Malignant neoplasm of kidney	876	1,803	2,680
Malignant neoplasm of larynx	8	7	15
Malignant neoplasm of liver	1,255	102	1,357
Malignant neoplasm of ovary	0	266	266
Malignant neoplasm of pancreas	127	38	165
Malignant neoplasm of prostate	123	0	123
Malignant neoplasm of stomach	47	31	78
Malignant neoplasm of testis	391	0	391

Malignant neoplasm of thyroid	216	312	527
Malignant neoplasm of uterus - Cervix uteri	2	5	7
Malignant neoplasm of uterus - Other	2	124	127
Malignant neoplasms of lip, oral cavity and pharynx	126	164	290
Malignant neoplasms of skin - Melanoma	136	49	186
Malignant neoplasms of skin - Other	133	283	416
Malignant neoplasms of trachea, bronchus and lung	157	64	221
Multiple myeloma	1	11	13
Non-Hodgkin lymphoma	2,864	2,141	5,005
Other benign neoplasms and neoplasms of uncertain or unknown behaviour	40,183	40,889	81,071
Other malignant neoplasms	11,690	11,808	23,498
Totals for above Neoplasms	94,733	85,344	180,077

Diseases of the blood & blo	odforming organ	s & certain disorders invol	ving the immune mechanism
Anaemias - Iron-deficiency anaemia	2,911	2,599	5,510
Anaemias - Other	7,501	5,240	12,740
Other diseases of blood & blood forming organs & certain disorders involving the immune mechanism	18,042	15,746	33,788
Totals for above Diseases of the blood & bloodforming organs & certain disorders involving the immune mechanism	28,454	23,585	52,039

Endocrine, nutritional and r	netabolic diseases		
Diabetes mellitus	42,742	69,955	112,696
Other endocrine, nutritional and metabolic diseases	32,144	28,750	60,895
Totals for above Endocrine, nutritional and metabolic diseases	74,886	98,705	173,591

Mental and behavioural disorders				
Dementia	23	9	32	
Mental and behavioural disorders due to alcohol	13,258	18,506	31,765	
Mental and behavioural disorders due to use of other psychoactive subst.	24,859	15,380	40,240	
Mood [affective] disorders	38,646	76,188	114,833	

and behavioural disorders	330,233	314,422	7 04,00 1
Totals for above Mental	390.259	314.422	704.681
and delusional disorders			
Schizophrenia, schizotypal	44,474	24,394	68,868
behavioural disorders			
Other mental and	268,998	179,945	448,943

Diseases of the nervous sys	stem		
Alzheimer's disease	88	99	187
Bacterial meningitis	2,038	1,134	3,172
Epilepsy	16,896	19,591	36,487
Meningitis due to other	758	1,626	2,384
organisms or of unspecified			
cause			
Migraine	3,360	3,989	7,350
Multiple sclerosis	95	135	230
Other diseases of the nervous system	66,678	52,006	118,684
Parkinson disease and secondary parkinsonism	61	5	66
Transient cerebral ischaemic attacks and related syndromes	246	182	428
Totals for above Diseases of the nervous system	90,220	78,766	168,987

Diseases of the eye and add	пеха		
Cataract	3,108	2,242	5,350
Other diseases of the eye and adnexa	106,615	103,730	210,345
Totals for above Diseases of the eye and adnexa	109,723	105,972	215,695

Diseases of the ear and mas	stoid process		
Hearing loss	10,483	8,690	19,173
Other diseases of the ear and mastoid process	28,505	24,606	53,111
Otitis media	152,017	85,979	237,996
Totals for above Diseases of the ear and mastoid process	191,004	119,275	310,279

Diseases of the circulatory	system		
Acute but ill-defined stroke	1,211	1,330	2,542
Acute myocardial infarction	75	63	138
Angina pectoris	41	12	53
Atherosclerosis	41	20	61
Cerebral infarction	506	434	941
Conduction disorders and cardiac arrhythmias	15,309	13,980	29,289
Essential hypertension	1,449	960	2,409
Heart failure	672	1,090	1,761
Intracerebral haemorrhage	770	594	1,364

Other cerebrovascular	528	453	981
diseases			
Other diseases of the	30,668	29,686	60,354
circulatory system			
Other hypertensive diseases	841	379	1,220
Other ischaemic heart	582	409	992
diseases			
Pulmonary heart disease &	1,689	1,939	3,628
diseases of pulmonary			
circulation			
Subarachnoid haemorrhage	331	468	798
Varicose veins of lower	5,609	4,735	10,344
extremities			
Totals for above Diseases	60,321	56,553	116,874
of the circulatory system			

Diseases of the respiratory	system		
Asthma	118,343	95,007	213,350
Bronchiectasis	38,221	23,293	61,513
Chronic diseases of tonsils and adenoids	105,870	130,220	236,090
Chronic obstructive pulmonary disease	464	208	672
Influenza	8,848	7,550	16,398
Other acute lower respiratory infections	56,280	54,357	110,637
Other acute upper respiratory infections	115,385	115,968	231,353
Other diseases of the respiratory system	66,390	46,791	113,181
Other diseases of upper respiratory tract	44,462	44,000	88,462
Pneumonia	70,025	59,789	129,814
Totals for above Diseases of the respiratory system	624,287	577,183	1,201,471

Diseases of the digestive sy	rstem		
Alcoholic liver disease	27	47	74
Cholelithiasis	777	1,374	2,151
Crohn's disease and	7,916	6,316	14,232
ulcerative colitis			
Diseases of anus and rectum	12,520	3,131	15,651
Diseases of appendix	75,888	42,209	118,097
Diseases of oesophagus	13,140	7,663	20,803
Diseases of pancreas	27,028	21,928	48,956
Diseases of the teeth and	291,337	269,049	560,386
supporting structures			
Diverticular disease of	62	57	119
intestine			
Dyspepsia and other	8,245	9,186	17,431
diseases of stomach and			
duodenum			
Fibrosis and cirrhosis of liver	2,453	3,077	5,530

Inguinal hernia	31,857	7,285	39,142
Other abdominal hernia	8,899	7,825	16,724
Other diseases of gall	867	718	1,585
bladder and biliary tract			
Other diseases of intestine	18,429	23,458	41,887
Other diseases of liver	1,401	13,326	14,726
Other diseases of oral cavity,	8,575	8,503	17,078
salivary glands and jaws			
Other diseases of the	0	0	0
digestive system			
Other noninfective	3,326	3,076	6,402
gastroenteritis and colitis			
Paralytic ileus and intestinal	7,203	5,064	12,267
obstruction without hernia			
Peptic ulcer	452	532	983
Totals for above Diseases	520,401	433,823	954,225
of the digestive system			

Diseases of the skin and subcutaneous tissue			
Dermatitis, eczema and papulosquamous disorders	30,665	30,326	60,991
Infections of the skin and subcutaneous tissue	26,641	19,130	45,771
Other diseases of the skin and subcutaneous tissue	37,648	31,555	69,203
Totals for above Diseases of the skin and subcutaneous tissue	94,954	81,011	175,965

Diseases of the musculoske	eletal system and coni	nective tissue	
Coxarthrosis [arthrosis of hip]	27	54	81
Deforming dorsopathies and spondylopathies	6,100	10,356	16,456
Dorsalgia	1,224	3,364	4,588
Gonarthrosis [arthrosis of knee]	59	67	126
Gout	4	0	4
Internal derangement of knee	19,509	20,379	39,888
Intervertebral disc disorders	227	174	401
Osteoporosis	806	473	1,278
Other arthropathies	23,632	31,809	55,440
Other arthrosis	243	210	453
Other disorders of the musculoskeletal system and connective tissue	23,047	15,730	38,777
Rheumatoid arthritis	254	451	705
Soft tissue disorders	15,605	16,643	32,247
Systemic connective tissue disorders	3,112	3,864	6,976

Totals for above Diseases of the musculoskeletal system and connective tissue	93,847	103,573	197,420
lissue			

Diseases of the genitourina	ry system		
Acute renal failure	606	532	1,137
Chronic renal failure	7,887	5,766	13,653
Disorders of breast	3,616	3,545	7,161
Glomerular and renal	30,798	22,960	53,758
tubulo-interstitial diseases			
Hyperplasia of prostate	38	5	43
Inflammatory diseases of	34	7,370	7,405
female pelvic organs			
Menstrual, menopausal and	30	6,619	6,649
other female genital			
conditions			
Other diseases of male	95,204	29	95,233
genital organs			
Other diseases of the urinary	20,139	42,164	62,303
system			
Other disorders of the	1,674	18,307	19,981
genitourinary system			
Unspecified renal failure	75	70	145
Urolithiasis	3,477	3,831	7,308
Totals for above Diseases	163,578	111,196	274,774
of the genitourinary			
system			

Pregnancy, childbirth and th	ne puerperium		
Maternal Sepsis	3	378	380
Medical abortion	0	17	17
Obstructed labour (Dystocia)	103	3,651	3,755
Oedema, proteinuria and	13	510	523
hypertensive disorders in			
pregnancy, childbirth and the			
puerperium			
Other complications of	356	17,990	18,346
pregnancy predominantly			
during labour and delivery			
Other complications of	1,154	9,020	10,174
pregnancy predominantly in			
the antenatal period			
Other complications	41	4,522	4,563
predominantly related to the			
puerperium			
Other delivery	250	242	492
Other obstetric conditions	145	18,613	18,757
Other pregnancy with	19	3,314	3,334
abortive outcome			
Single spontaneous delivery	121	189	310

Totals for above	2,205	58,445	60,651
Pregnancy, childbirth and			
the puerperium			

Certain conditions originating in the perinatal period				
Birth asphyxia and birth trauma	110,500	63,791	174,291	
Disorders related to short gestation and low birth weight	140,110	150,965	291,075	
Other conditions originating in the perinatal period	174,895	105,302	280,197	
Slow fetal growth and fetal malnutrition	2,344	2,476	4,820	
Totals for above Certain conditions originating in the perinatal period	427,849	322,534	750,383	

Congenital malformations,	deformations and chromo	somal abnormalities	
Congenital heart anomalies	70,048	64,935	134,983
Other congenital malformations, deformations and chromosomal abnormalities	173,758	94,920	268,678
Totals for above Congenital malformations, deformations and chromosomal abnormalities	243,806	159,854	403,660

Symptoms, signs & abnorn	nal clinical & labor	atory findings, not elsewhe	ere classified
Abdominal and pelvic pain	26,752	66,600	93,352
Other symptoms, signs and	239,173	232,426	471,599
abnormal clinical and			
laboratory findings			
Pain in throat and chest	6,313	4,542	10,855
Unknown and unspecified	20	18	38
causes of morbidity (incl.			
those without a diagnosis)			
Totals for above	272,259	303,586	575,845
Symptoms, signs &			
abnormal clinical &			
laboratory findings, not			
elsewhere classified			

Injury, poisoning & certain other consequences of external causes (injury coding type 1)			
Burns and corrosions	5,536	3,506	9,042
Complications of surgical and medical care, not elsewhere classified	25,675	21,118	46,793
Fracture of femur	31,540	25,867	57,407
Fracture of forearm	57,412	20,566	77,978

Fracture of lower leg, including ankle	255,774	217,415	473,190
Intracranial injury	21,459	24,838	46,296
Other and unspecified effects of external causes	28,453	16,851	45,304
Other injuries	192,672	121,413	314,085
Other injuries to the head	54,146	36,881	91,027
Poisonings by drugs, medicaments & biological substances & toxic effects of substances chiefly	6,723	23,730	30,453
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)	679,392	512,185	1,191,576

External causes of morbid	ty and mortality (injury co	oding type 2)	
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	1	0	2
Poisonings	0	1	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)	1	2	3

Factors influencing health s	status and contact with hea	alth services	
Contraceptive management	8	6,151	6,159
Live born infants according to place of birth (healthy newborn babies)	236,545	240,053	476,598
Medical observation and evaluation for suspected diseases and conditions	59,913	54,493	114,406
Other factors influencing health status and contact with health services	904,912	656,153	1,561,065
Other medical care (including radiotherapy and chemotherapy sessions)	193,069	139,895	332,964

Totals for above Factors	1,394,447	1,096,745	2,491,192
influencing health status			
and contact with health			
services			

Totals 5,728,477 4,807,959 10,536,4	136
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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.	