

Canada Table 1. Age-Specific Incidence by Fiscal Year and Sex

Age Group	2000-2001		2001-2002		2002-2003		2003-2004		2004-2005	
	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males
1-4	Incidence rate per 1000	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3
	New cases of diabetes	210	265	206	208	190	227	199	232	182
	Individuals without diabetes	711,539	747,477	696,876	731,869	688,407	723,275	682,817	716,458	682,449
5-9	Incidence rate per 1000	0.4	0.3	0.3	0.4	0.3	0.3	0.3	0.4	0.3
	New cases of diabetes	373	355	334	366	333	337	314	373	308
	Individuals without diabetes	1,014,345	1,065,789	997,387	1,049,197	978,748	1,030,277	959,100	1,009,039	939,495
10-14	Incidence rate per 1000	0.5	0.5	0.4	0.5	0.4	0.5	0.5	0.5	0.4
	New cases of diabetes	465	525	452	494	454	501	523	547	450
	Individuals without diabetes	1,035,468	1,087,954	1,050,928	1,103,960	1,064,210	1,118,192	1,068,181	1,123,559	1,063,784
15-19	Incidence rate per 1000	0.5	0.4	0.5	0.4	0.5	0.5	0.5	0.4	0.5
	New cases of diabetes	472	446	506	482	545	556	530	474	522
	Individuals without diabetes	1,038,157	1,094,847	1,044,691	1,102,881	1,047,924	1,104,322	1,052,893	1,109,224	1,064,136
20-24	Incidence rate per 1000	0.8	0.6	0.8	0.5	0.9	0.6	0.8	0.6	0.8
	New cases of diabetes	831	605	867	580	919	626	908	641	903
	Individuals without diabetes	1,030,832	1,064,581	1,048,432	1,082,399	1,064,244	1,099,736	1,078,993	1,114,195	1,090,692
25-29	Incidence rate per 1000	1.4	1.0	1.5	1.0	1.5	1.0	1.5	1.0	1.4
	New cases of diabetes	1,430	1,036	1,515	1,087	1,611	1,064	1,563	1,072	1,531
	Individuals without diabetes	1,047,550	1,056,024	1,047,826	1,056,155	1,055,274	1,062,449	1,066,993	1,073,302	1,080,983
30-34	Incidence rate per 1000	1.9	1.7	2.1	2.0	2.2	1.9	2.3	1.9	2.3
	New cases of diabetes	2,225	2,024	2,454	2,285	2,538	2,203	2,580	2,173	2,586
	Individuals without diabetes	1,154,037	1,162,417	1,146,828	1,155,604	1,140,412	1,148,822	1,129,025	1,136,256	1,122,949
35-39	Incidence rate per 1000	2.5	2.7	2.9	3.0	3.0	3.1	3.0	3.1	3.2
	New cases of diabetes	3,444	3,670	3,783	3,980	3,896	4,079	3,790	3,934	3,906
	Individuals without diabetes	1,356,075	1,369,344	1,326,894	1,341,154	1,288,773	1,301,741	1,247,741	1,258,284	1,215,325
40-44	Incidence rate per 1000	3.5	4.4	3.9	4.8	4.1	4.9	3.9	4.8	3.9
	New cases of diabetes	4,733	5,878	5,247	6,476	5,595	6,821	5,483	6,645	5,457
	Individuals without diabetes	1,339,199	1,339,988	1,361,859	1,364,534	1,378,316	1,383,090	1,390,519	1,397,335	1,393,846
45-49	Incidence rate per 1000	5.3	7.1	5.6	7.6	5.7	7.7	5.4	7.3	5.7
	New cases of diabetes	6,253	8,333	6,770	9,133	7,136	9,585	6,976	9,311	7,437
	Individuals without diabetes	1,184,944	1,170,674	1,218,993	1,204,384	1,253,711	1,240,396	1,281,324	1,271,271	1,305,355
50-54	Incidence rate per 1000	8.1	11.1	8.0	11.5	8.4	11.6	7.9	10.7	8.4
	New cases of diabetes	8,292	11,256	8,395	11,811	8,915	12,049	8,622	11,346	9,458
	Individuals without diabetes	1,030,230	1,014,019	1,044,812	1,025,889	1,061,717	1,039,965	1,087,986	1,061,396	1,120,140
55-59	Incidence rate per 1000	10.5	15.2	10.8	15.3	11.2	15.6	10.8	14.7	11.6
	New cases of diabetes	7,988	11,238	8,811	12,106	9,681	13,018	9,752	12,776	10,994
	Individuals without diabetes	763,823	741,942	815,777	790,749	865,265	836,364	905,964	871,663	947,472
60-64	Incidence rate per 1000	12.8	18.9	13.2	18.8	13.7	19.6	13.5	18.5	14.3
	New cases of diabetes	7,776	10,677	8,184	10,917	8,838	11,790	9,055	11,508	9,911
	Individuals without diabetes	605,376	564,868	622,081	579,310	645,232	600,689	669,723	623,730	694,216
65-69	Incidence rate per 1000	15.7	21.5	15.7	21.8	16.0	21.8	15.7	20.9	17.1
	New cases of diabetes	8,412	10,385	8,399	10,437	8,522	10,378	8,421	9,969	9,294
	Individuals without diabetes	537,173	483,398	534,195	478,462	533,386	475,742	538,125	477,330	544,793
70-74	Incidence rate per 1000	16.7	22.1	16.7	22.4	17.3	22.4	16.2	21.2	18.2
	New cases of diabetes	8,114	8,885	8,113	9,038	8,391	9,093	7,794	8,598	8,738
	Individuals without diabetes	487,168	401,420	486,482	404,088	485,644	405,453	482,732	405,081	479,680
75-79	Incidence rate per 1000	17.2	21.6	17.0	22.1	17.6	22.7	16.2	20.9	18.3
	New cases of diabetes	7,209	6,346	7,120	6,531	7,332	6,773	6,701	6,313	7,532
	Individuals without diabetes	420,471	293,665	418,817	295,870	416,941	298,816	414,375	301,838	412,620
80-84	Incidence rate per 1000	16.1	20.6	16.0	20.7	16.3	19.5	15.9	19.8	16.7
	New cases of diabetes	4,698	3,558	4,853	3,732	5,119	3,677	5,165	3,880	5,505
	Individuals without diabetes	291,010	172,455	302,949	180,418	314,642	188,451	324,168	195,583	329,667
85+	Incidence rate per 1000	14.3	17.0	14.1	17.3	13.9	16.8	13.3	15.8	14.3
	New cases of diabetes	4,173	2,166	4,228	2,266	4,258	2,264	4,148	2,187	4,624
	Individuals without diabetes	291,215	127,437	298,984	131,122	305,477	134,641	312,664	138,526	323,650
All	Incidence rate per 1000	5.0	5.9	5.2	6.1	5.4	6.3	5.3	6.0	5.7
	New cases of diabetes	77,098	87,648	80,237	91,929	84,273	95,041	82,524	91,979	89,338
	Individuals without diabetes	15,338,612	14,958,299	15,464,811	15,078,045	15,588,323	15,192,421	15,693,323	15,284,070	15,811,252

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada Table 2. Age-Specific Prevalence by Fiscal Year and Sex

Age Group		2000-2001		2001-2002		2002-2003		2003-2004		2004-2005	
		Females	Males	Females	Males	Females	Males	Females	Males	Females	Males
1-4	Prevalence (%)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Individuals with diabetes	461	611	476	559	475	552	463	569	448	553
	Annual population count	711,790	747,823	697,146	732,220	688,692	723,600	683,081	716,795	682,715	716,022
5-9	Prevalence (%)	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
	Individuals with diabetes	1,637	1,809	1,756	1,986	1,790	2,061	1,859	2,140	1,840	2,171
	Annual population count	1,015,609	1,067,243	998,809	1,050,817	980,205	1,032,001	960,645	1,010,806	941,027	989,245
10-14	Prevalence (%)	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
	Individuals with diabetes	2,724	2,923	2,899	3,107	3,110	3,317	3,371	3,621	3,533	3,806
	Annual population count	1,037,727	1,090,352	1,053,375	1,106,573	1,066,866	1,121,008	1,071,029	1,126,633	1,066,867	1,124,068
15-19	Prevalence (%)	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.5
	Individuals with diabetes	3,933	4,223	4,146	4,478	4,402	4,811	4,621	4,980	4,895	5,180
	Annual population count	1,041,618	1,098,624	1,048,331	1,106,877	1,051,781	1,108,577	1,056,984	1,113,730	1,068,509	1,123,792
20-24	Prevalence (%)	0.5	0.5	0.6	0.5	0.6	0.5	0.6	0.6	0.6	0.6
	Individuals with diabetes	5,485	4,993	5,950	5,370	6,439	5,769	6,836	6,181	7,073	6,471
	Annual population count	1,035,486	1,068,969	1,053,515	1,087,189	1,069,764	1,104,875	1,084,921	1,119,735	1,096,862	1,133,389
25-29	Prevalence (%)	0.8	0.7	0.9	0.7	0.9	0.7	1.0	0.7	1.0	0.8
	Individuals with diabetes	8,324	6,864	9,014	7,222	9,741	7,634	10,406	8,048	10,854	8,446
	Annual population count	1,054,444	1,061,852	1,055,325	1,062,290	1,063,404	1,069,019	1,075,836	1,080,278	1,090,306	1,094,137
30-34	Prevalence (%)	1.1	1.0	1.2	1.1	1.3	1.1	1.4	1.2	1.5	1.3
	Individuals with diabetes	12,837	11,563	14,045	12,530	15,267	13,193	16,453	13,722	17,578	14,285
	Annual population count	1,164,649	1,171,956	1,158,419	1,165,849	1,153,141	1,159,812	1,142,898	1,147,805	1,137,941	1,139,133
35-39	Prevalence (%)	1.5	1.5	1.7	1.7	1.9	1.8	2.0	1.9	2.2	2.1
	Individuals with diabetes	20,534	20,810	22,463	22,523	24,179	23,886	25,496	24,806	26,864	25,645
	Annual population count	1,373,165	1,386,484	1,345,574	1,359,697	1,309,056	1,321,548	1,269,447	1,279,156	1,238,283	1,245,677
40-44	Prevalence (%)	2.1	2.4	2.3	2.6	2.5	2.8	2.7	3.0	2.9	3.2
	Individuals with diabetes	29,141	33,335	32,383	36,481	35,617	39,756	38,559	42,483	41,383	45,513
	Annual population count	1,363,607	1,367,445	1,388,995	1,394,539	1,408,338	1,416,025	1,423,595	1,433,173	1,429,772	1,440,705
45-49	Prevalence (%)	3.3	4.2	3.5	4.4	3.7	4.7	3.9	4.9	4.1	5.1
	Individuals with diabetes	39,735	50,373	43,844	55,328	48,208	60,349	52,190	64,758	55,978	68,916
	Annual population count	1,218,426	1,212,714	1,256,067	1,250,579	1,294,783	1,291,160	1,326,538	1,326,718	1,353,896	1,356,037
50-54	Prevalence (%)	5.1	6.9	5.4	7.3	5.7	7.6	5.9	7.8	6.2	8.1
	Individuals with diabetes	55,041	74,145	58,963	79,287	63,528	84,338	67,915	89,005	73,273	94,748
	Annual population count	1,076,979	1,076,908	1,095,380	1,093,365	1,116,330	1,112,254	1,147,279	1,139,055	1,183,955	1,174,175
55-59	Prevalence (%)	7.3	10.2	7.8	10.7	8.2	11.3	8.6	11.7	9.1	12.2
	Individuals with diabetes	59,501	82,585	67,877	93,622	76,518	104,561	84,294	114,205	93,281	124,290
	Annual population count	815,336	813,289	874,843	872,265	932,102	927,907	980,506	973,092	1,029,759	1,019,262
60-64	Prevalence (%)	9.9	13.5	10.4	14.3	10.9	15.1	11.4	15.7	11.9	16.4
	Individuals with diabetes	65,596	86,144	71,267	94,429	77,977	104,489	85,010	113,805	92,705	124,413
	Annual population count	663,196	640,335	685,164	662,822	714,371	693,388	745,678	726,027	777,010	758,770
65-69	Prevalence (%)	12.5	16.2	13.2	17.3	13.9	18.3	14.5	19.2	15.2	20.1
	Individuals with diabetes	75,357	91,110	79,658	97,687	84,427	104,139	89,852	111,193	95,830	119,019
	Annual population count	604,118	564,123	605,454	565,712	609,291	569,503	619,556	578,554	631,329	590,932
70-74	Prevalence (%)	14.5	18.2	15.4	19.3	16.2	20.4	16.8	21.3	17.7	22.4
	Individuals with diabetes	81,350	87,417	86,850	94,749	92,082	101,801	96,068	107,560	101,106	113,514
	Annual population count	560,404	479,952	565,219	489,799	569,335	498,161	571,006	504,043	572,048	507,654
75-79	Prevalence (%)	15.5	19.0	16.4	20.2	17.5	21.5	18.3	22.6	19.3	23.8
	Individuals with diabetes	75,770	67,192	80,968	73,213	86,571	79,969	91,307	86,266	96,631	93,177
	Annual population count	489,032	354,511	492,665	362,552	496,180	372,012	498,981	381,791	501,719	391,003
80-84	Prevalence (%)	15.1	18.4	16.2	19.6	17.2	20.7	18.2	21.9	19.2	23.2
	Individuals with diabetes	51,000	37,966	57,524	43,040	64,251	48,290	70,874	53,884	76,948	59,081
	Annual population count	337,312	206,863	355,620	219,726	373,774	233,064	389,877	245,587	401,110	255,135
85+	Prevalence (%)	13.0	15.5	13.9	16.6	14.8	17.5	15.5	18.4	16.4	19.4
	Individuals with diabetes	42,828	22,947	47,435	25,547	52,149	28,109	56,599	30,752	62,588	34,233
	Annual population count	329,870	148,218	342,191	154,403	353,368	160,486	365,115	167,091	381,614	176,590
All	Prevalence (%)	4.0	4.4	4.3	4.8	4.6	5.1	4.9	5.5	5.2	5.8
	Individuals with diabetes	631,254	687,010	687,518	751,158	746,731	817,024	802,173	877,978	862,808	943,461
	Annual population count	15,892,768	15,557,661	16,072,092	15,737,274	16,250,781	15,914,404	16,412,972	16,070,069	16,584,722	16,235,726

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007
 - Counts and rates are suppressed when fewer than 6 cases.

Canada Table 3. Age-Specific Mortality by Fiscal Year and Sex

Age Group			2000-2001		2001-2002		2002-2003		2003-2004		2004-2005	
	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males
1-4	Diabetes	Deaths	-	-	-	-	6	-	-	-	-	-
		Population	461	611	476	559	475	552	455	564	434	546
	Without diabetes	Deaths	182	238	180	231	160	198	167	227	171	204
		Population	711,329	747,212	696,670	731,661	688,217	723,048	682,626	716,231	682,281	715,476
	Mortality rate ratio	-	-	-	-	54.3	-	-	-	-	-	-
5-9	Diabetes	Deaths	-	-	-	-	-	-	-	-	-	-
		Population	1,637	1,809	1,756	1,986	1,790	2,061	1,854	2,135	1,834	2,166
	Without diabetes	Deaths	96	166	98	124	89	114	68	121	74	115
		Population	1,013,972	1,065,434	997,053	1,048,831	978,415	1,029,940	958,791	1,008,671	939,193	987,079
	Mortality rate ratio	-	-	-	-	-	-	-	-	-	-	-
10-14	Diabetes	Deaths	-	-	-	-	-	-	-	-	6	7
		Population	2,724	2,923	2,899	3,107	3,110	3,317	3,369	3,618	3,532	3,802
	Without diabetes	Deaths	138	161	105	163	111	171	101	155	87	147
		Population	1,035,003	1,087,429	1,050,476	1,103,466	1,063,756	1,117,691	1,067,660	1,123,015	1,063,335	1,120,266
	Mortality rate ratio	-	-	-	-	-	-	-	-	20.8	14.0	-
15-19	Diabetes	Deaths	9	10	8	12	12	7	12	14	7	7
		Population	3,933	4,223	4,146	4,478	4,402	4,811	4,620	4,971	4,890	5,180
	Without diabetes	Deaths	293	612	287	604	232	515	259	602	234	540
		Population	1,037,685	1,094,401	1,044,185	1,102,399	1,047,379	1,103,766	1,052,364	1,108,759	1,063,619	1,118,612
	Mortality rate ratio	8.1	4.2	7.0	4.9	12.3	3.1	10.6	5.2	6.5	2.8	-
20-24	Diabetes	Deaths	19	20	18	23	16	21	27	19	20	21
		Population	5,484	4,993	5,950	5,370	6,439	5,769	6,821	6,164	7,058	6,461
	Without diabetes	Deaths	309	828	307	917	300	792	319	900	303	837
		Population	1,030,002	1,063,976	1,047,565	1,081,819	1,063,325	1,099,110	1,078,100	1,113,571	1,089,804	1,126,928
	Mortality rate ratio	11.5	5.1	10.3	5.1	8.8	5.1	13.4	3.8	10.2	4.4	-
25-29	Diabetes	Deaths	25	31	15	25	32	23	23	26	26	28
		Population	8,324	6,864	9,014	7,222	9,741	7,634	10,390	8,039	10,841	8,435
	Without diabetes	Deaths	295	757	319	812	289	724	307	792	308	731
		Population	1,046,120	1,054,988	1,046,311	1,055,068	1,053,663	1,061,385	1,065,446	1,072,239	1,079,465	1,085,702
	Mortality rate ratio	10.7	6.3	5.5	4.5	12.0	4.4	7.7	4.4	8.4	4.9	-
30-34	Diabetes	Deaths	34	51	28	53	34	52	44	57	33	53
		Population	12,837	11,563	14,045	12,530	15,267	13,193	16,449	13,712	17,574	14,279
	Without diabetes	Deaths	458	971	472	941	421	895	429	879	378	830
		Population	1,151,812	1,160,393	1,144,374	1,153,319	1,137,874	1,146,619	1,126,449	1,134,093	1,120,367	1,124,854
	Mortality rate ratio	6.7	5.3	4.8	5.2	6.0	5.0	7.0	5.4	5.6	5.0	-
35-39	Diabetes	Deaths	61	100	75	96	66	97	76	106	79	95
		Population	20,534	20,810	22,463	22,523	24,179	23,885	25,492	24,797	26,861	25,642
	Without diabetes	Deaths	824	1,495	847	1,419	720	1,292	696	1,337	622	1,162
		Population	1,352,631	1,365,674	1,323,111	1,337,174	1,284,877	1,297,663	1,243,955	1,254,359	1,211,422	1,220,035
	Mortality rate ratio	4.9	4.4	5.2	4.0	4.9	4.1	5.3	4.0	5.7	3.9	-
40-44	Diabetes	Deaths	114	175	126	176	139	212	162	226	142	232
		Population	29,141	33,335	32,383	36,481	35,617	39,756	38,553	42,479	41,380	45,508
	Without diabetes	Deaths	1,223	2,040	1,262	2,065	1,180	1,946	1,237	1,979	1,109	1,950
		Population	1,334,466	1,334,110	1,356,612	1,358,058	1,372,721	1,376,269	1,385,042	1,390,694	1,388,392	1,395,197
	Mortality rate ratio	4.3	3.4	4.2	3.2	4.5	3.8	4.7	3.7	4.3	3.6	-
45-49	Diabetes	Deaths	227	387	232	411	236	407	264	448	277	471
		Population	39,735	50,373	43,844	55,328	48,208	60,349	52,186	64,752	55,977	68,914
	Without diabetes	Deaths	1,725	2,667	1,804	2,752	1,790	2,693	1,832	2,881	1,814	2,765
		Population	1,178,691	1,162,341	1,212,223	1,195,251	1,246,575	1,230,811	1,274,352	1,261,966	1,297,919	1,287,123
	Mortality rate ratio	3.9	3.3	3.6	3.2	3.4	3.1	3.5	3.0	3.5	3.2	-
50-54	Diabetes	Deaths	447	673	435	805	449	768	499	869	480	849
		Population	55,041	74,145	58,963	79,287	63,528	84,338	67,914	89,002	73,273	94,747
	Without diabetes	Deaths	2,486	3,731	2,323	3,520	2,250	3,565	2,522	3,700	2,529	3,639
		Population	1,021,938	1,002,763	1,036,417	1,014,078	1,052,802	1,027,916	1,079,365	1,050,053	1,110,682	1,079,428
	Mortality rate ratio	3.3	2.4	3.3	2.9	3.3	2.6	3.1	2.8	2.9	2.7	-
55-59	Diabetes	Deaths	641	1,211	720	1,348	736	1,291	774	1,465	812	1,579
		Population	59,501	82,585	67,877	93,622	76,518	104,561	84,292	114,202	93,278	124,287
	Without diabetes	Deaths	2,798	4,295	2,885	4,426	2,862	4,429	3,163	4,731	3,214	4,707
		Population	755,835	730,704	806,966	778,643	855,584	823,346	896,214	858,890	936,481	894,975
	Mortality rate ratio	2.9	2.5	3.0	2.5	2.9	2.3	2.6	2.3	2.5	2.4	-
60-64	Diabetes	Deaths	1,006	1,852	1,019	1,916	1,115	1,993	1,299	2,210	1,246	2,264
		Population	65,596	86,144	71,267	94,429	77,977	104,489	85,009	113,803	92,703	124,411
	Without diabetes	Deaths	3,445	5,395	3,379	5,423	3,456	5,126	3,695	5,516	3,658	5,595
		Population	597,600	554,191	613,897	568,393	636,394	588,899	660,669	612,224	684,307	634,359
	Mortality rate ratio	2.7	2.2	2.6	2.1	2.6	2.2	2.7	2.2	2.5	2.1	-
65-69	Diabetes	Deaths	1,667	2,895	1,767	2,953	1,679	2,832	1,821	3,152	1,892	3,111
		Population	75,357	91,110	79,658	97,687	84,427	104,139	89,851	111,191	95,830	119,019
	Without diabetes	Deaths	4,791	7,560	4,653	7,206	4,462	6,756	4,621	6,744	4,428	6,438
		Population	528,761	473,013	525,796	468,025	524,864	465,364	529,705	467,363	535,499	471,913
	Mortality rate ratio	2.4	2.0	2.5	2.0	2.3	1.9	2.3	2.0	2.4	1.9	-
70-74	Diabetes	Deaths	2,726	4,175	2,797	4,327	2,720	4,275	2,987	4,647	2,912	4,581
		Population	81,350	87,417	86,850	94,749	92,082	101,801	96,068	107,560	101,104	113,513
	Without diabetes	Deaths	7,017	10,476	7,078	9,985	6,558	9,223	6,696	9,721	6,430	9,019
		Population	479,054	392,535	478,369	395,050	477,253	396,360	474,938	396,483	470,944	394,141
	Mortality rate ratio	2.3	1.8	2.2	1.8	2.1	1.8	2.2	1.8	2.1	1.8	-
75-79	Diabetes	Deaths	3,879	5,010	4,084	5,108	4,062	5,232	4,343	5,826	4,355	5,885
		Population	75,770	67,192	80,968	73,213	86,571	79,969	91,306	86,264	96,631	93,177
	Without diabetes	Deaths	10,432	12,479	10,032	12,171	9,831	11,355	9,838	11,860	9,408	11,249
		Population	413,262	287,319	411,697	289,339	409,609	292,043	407,675	295,527	405,088	297,826
	Mortality rate ratio	2.0	1.7	2.1	1.7	2.0	1.7	2.0	1.7	1.9	1.7	-
80-84	Diabetes	Deaths	4,115	4,276	4,496	4,669	4,911	4,725	5,358	5,622	5,571	5,800
		Population	51,000	37,966	57,524	43,040	64,251	48,290	70,873	53,884	76,946	59,081
	Without diabetes	Deaths	12,861	12,322	13,124	12,188	13,172	11,968	13,694	12,934	13,544	12,738
		Population	286,312	168,897	298,096	176,686	309,523	184,774	319,004	191,703	324,164	196,054
	Mortality rate ratio	1.8	1.5	1.8	1.6	1.8	1.5	1.8	1.5	1.7	1.5	-
>=85	Diabetes	Deaths	6,792	4,374	7,242	4,721	8,131	4,959	8,721	5,656	9,265	6,030
		Population	42,828	22,947	47,435	25,547	52,149	28,109	56,598	30,751	62,588	34,233

Canada* Table 4. Age-Specific Comorbid Hospitalizations by Fiscal Year and Sex
Acute Myocardial Infarction

Age Group			2004-2005	
			Females	Males
20-24	Diabetes	Hospitalizations	-	-
		Population	5,841	5,378
	Without diabetes	Hospitalizations	11	37
		Population	844,716	868,066
		Rate Ratio	-	-
25-29	Diabetes	Hospitalizations	-	-
		Population	8,934	6,875
	Without diabetes	Hospitalizations	13	47
		Population	832,461	824,249
		Rate Ratio	-	-
30-34	Diabetes	Hospitalizations	10	14
		Population	14,662	11,860
	Without diabetes	Hospitalizations	27	117
		Population	886,979	879,340
		Rate Ratio	22.4	8.9
35-39	Diabetes	Hospitalizations	29	63
		Population	22,471	21,173
	Without diabetes	Hospitalizations	71	328
		Population	945,929	944,513
		Rate Ratio	17.2	8.6
40-44	Diabetes	Hospitalizations	82	197
		Population	34,186	37,211
	Without diabetes	Hospitalizations	198	932
		Population	1,073,443	1,074,420
		Rate Ratio	13.0	6.1
45-49	Diabetes	Hospitalizations	160	397
		Population	45,526	55,180
	Without diabetes	Hospitalizations	397	1,730
		Population	990,312	984,511
		Rate Ratio	8.8	4.1
50-54	Diabetes	Hospitalizations	251	730
		Population	59,032	74,824
	Without diabetes	Hospitalizations	580	2,301
		Population	842,356	823,625
		Rate Ratio	6.2	3.5
55-59	Diabetes	Hospitalizations	428	1,102
		Population	73,920	96,204
	Without diabetes	Hospitalizations	747	2,620
		Population	704,265	680,395
		Rate Ratio	5.5	3.0
60-64	Diabetes	Hospitalizations	583	1,239
		Population	71,781	94,392
	Without diabetes	Hospitalizations	849	2,424
		Population	507,569	477,687
		Rate Ratio	4.9	2.6
65-69	Diabetes	Hospitalizations	808	1,502
		Population	73,760	91,225
	Without diabetes	Hospitalizations	1,021	2,268
		Population	401,001	359,989
		Rate Ratio	4.3	2.6
70-74	Diabetes	Hospitalizations	1,105	1,812
		Population	76,346	87,009
	Without diabetes	Hospitalizations	1,506	2,639
		Population	349,359	301,210
		Rate Ratio	3.4	2.4
75-79	Diabetes	Hospitalizations	1,411	1,928
		Population	71,990	71,383
	Without diabetes	Hospitalizations	2,093	2,834
		Population	305,606	232,648
		Rate Ratio	2.9	2.2
80-84	Diabetes	Hospitalizations	1,532	1,623
		Population	57,746	46,142
	Without diabetes	Hospitalizations	2,635	2,698
		Population	252,163	157,871
		Rate Ratio	2.5	2.1
>=85	Diabetes	Hospitalizations	1,577	1,243
		Population	47,324	27,521
	Without diabetes	Hospitalizations	4,297	2,943
		Population	257,789	119,275
		Rate Ratio	2.0	1.8
All	Diabetes	Hospitalizations	7,981	11,856
		Population	663,519	726,377
	Without diabetes	Hospitalizations	14,445	23,918
		Population	9,193,948	8,727,799
		Rate Ratio	7.7	6.0

*Canada excluding Quebec

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada* Table 5. Age-Specific Comorbid Hospitalizations by Fiscal Year and Sex Amputations

Age Group			2004-2005	
			Females	Males
20-24	Diabetes	Hospitalizations	-	-
		Population	5,826	5,369
	Without diabetes	Hospitalizations	-	-
		Population	842,306	865,587
	Rate Ratio		-	-
25-29	Diabetes	Hospitalizations	-	-
		Population	8,920	6,863
	Without diabetes	Hospitalizations	-	-
		Population	830,014	822,086
	Rate Ratio		-	-
30-34	Diabetes	Hospitalizations	-	-
		Population	14,625	11,843
	Without diabetes	Hospitalizations	-	9
		Population	884,542	876,970
	Rate Ratio		-	-
35-39	Diabetes	Hospitalizations	8	17
		Population	22,424	21,144
	Without diabetes	Hospitalizations	6	11
		Population	943,573	942,137
	Rate Ratio		56.1	68.9
40-44	Diabetes	Hospitalizations	22	51
		Population	34,120	37,159
	Without diabetes	Hospitalizations	-	11
		Population	1,070,947	1,071,860
	Rate Ratio		-	133.7
45-49	Diabetes	Hospitalizations	33	72
		Population	45,439	55,105
	Without diabetes	Hospitalizations	12	23
		Population	988,059	982,160
	Rate Ratio		59.8	55.8
50-54	Diabetes	Hospitalizations	48	126
		Population	58,913	74,692
	Without diabetes	Hospitalizations	16	21
		Population	840,438	821,527
	Rate Ratio		42.8	66.0
55-59	Diabetes	Hospitalizations	66	206
		Population	73,773	96,043
	Without diabetes	Hospitalizations	16	23
		Population	702,902	678,709
	Rate Ratio		39.3	63.3
60-64	Diabetes	Hospitalizations	79	216
		Population	71,669	94,263
	Without diabetes	Hospitalizations	19	35
		Population	506,802	476,628
	Rate Ratio		29.4	31.2
65-69	Diabetes	Hospitalizations	90	253
		Population	73,669	91,139
	Without diabetes	Hospitalizations	15	40
		Population	400,507	359,368
	Rate Ratio		32.6	24.9
70-74	Diabetes	Hospitalizations	107	285
		Population	76,294	86,940
	Without diabetes	Hospitalizations	36	62
		Population	349,009	300,847
	Rate Ratio		13.6	15.9
75-79	Diabetes	Hospitalizations	119	265
		Population	71,936	71,335
	Without diabetes	Hospitalizations	60	66
		Population	305,431	232,430
	Rate Ratio		8.4	13.1
80-84	Diabetes	Hospitalizations	107	178
		Population	57,722	46,122
	Without diabetes	Hospitalizations	74	86
		Population	252,048	157,764
	Rate Ratio		6.3	7.1
>=85	Diabetes	Hospitalizations	110	118
		Population	47,305	27,513
	Without diabetes	Hospitalizations	122	80
		Population	257,686	119,205
	Rate Ratio		4.9	6.4
All	Diabetes	Hospitalizations	796	1,795
		Population	662,635	725,530
	Without diabetes	Hospitalizations	385	475
		Population	9,174,264	8,707,278
	Rate Ratio		28.6	45.4

*Canada excluding Quebec, Yukon, and Nunavut

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada* Table 6. Age-Specific Comorbid Hospitalizations by Fiscal Year and Sex
Cardiovascular Disease

Age Group			2004-2005	
			Females	Males
20-24	Diabetes	Hospitalizations	57	31
		Population	5,841	5,378
	Without diabetes	Hospitalizations	633	686
		Population	844,716	868,066
	Rate Ratio		13.0	7.3
25-29	Diabetes	Hospitalizations	101	76
		Population	8,934	6,875
	Without diabetes	Hospitalizations	889	750
		Population	832,461	824,249
	Rate Ratio		10.6	12.1
30-34	Diabetes	Hospitalizations	183	184
		Population	14,662	11,860
	Without diabetes	Hospitalizations	1,299	1,161
		Population	886,979	879,340
	Rate Ratio		8.5	11.8
35-39	Diabetes	Hospitalizations	368	449
		Population	22,471	21,173
	Without diabetes	Hospitalizations	1,651	2,056
		Population	945,929	944,513
	Rate Ratio		9.4	9.7
40-44	Diabetes	Hospitalizations	751	1,058
		Population	34,186	37,211
	Without diabetes	Hospitalizations	2,805	4,213
		Population	1,073,443	1,074,420
	Rate Ratio		8.4	7.3
45-49	Diabetes	Hospitalizations	1,473	2,092
		Population	45,526	55,180
	Without diabetes	Hospitalizations	4,191	6,933
		Population	990,312	984,511
	Rate Ratio		7.6	5.4
50-54	Diabetes	Hospitalizations	2,328	3,695
		Population	59,032	74,824
	Without diabetes	Hospitalizations	5,613	9,577
		Population	842,356	823,625
	Rate Ratio		5.9	4.2
55-59	Diabetes	Hospitalizations	3,626	6,199
		Population	73,920	96,204
	Without diabetes	Hospitalizations	7,373	12,528
		Population	704,265	680,395
	Rate Ratio		4.7	3.5
60-64	Diabetes	Hospitalizations	4,665	7,615
		Population	71,781	94,392
	Without diabetes	Hospitalizations	8,591	13,528
		Population	507,569	477,687
	Rate Ratio		3.8	2.8
65-69	Diabetes	Hospitalizations	6,155	9,126
		Population	73,760	91,225
	Without diabetes	Hospitalizations	10,690	14,787
		Population	401,001	359,989
	Rate Ratio		3.1	2.4
70-74	Diabetes	Hospitalizations	8,119	10,964
		Population	76,346	87,009
	Without diabetes	Hospitalizations	14,683	18,173
		Population	349,359	301,210
	Rate Ratio		2.5	2.1
75-79	Diabetes	Hospitalizations	9,942	11,438
		Population	71,990	71,383
	Without diabetes	Hospitalizations	19,396	20,005
		Population	305,606	232,648
	Rate Ratio		2.2	1.9
80-84	Diabetes	Hospitalizations	10,064	9,012
		Population	57,746	46,142
	Without diabetes	Hospitalizations	23,088	18,565
		Population	252,163	157,871
	Rate Ratio		1.9	1.7
>=85	Diabetes	Hospitalizations	9,770	6,557
		Population	47,324	27,521
	Without diabetes	Hospitalizations	33,598	18,194
		Population	257,789	119,275
	Rate Ratio		1.6	1.6
All	Diabetes	Hospitalizations	57,602	68,496
		Population	663,519	726,377
	Without diabetes	Hospitalizations	134,500	141,156
		Population	9,193,948	8,727,799
	Rate Ratio		5.9	5.8

*Canada excluding Quebec

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada* Table 7. Age-Specific Comorbid Hospitalizations by Fiscal Year and Sex
Ischemic Heart Disease

Age Group			2004-2005	
			Females	Males
20-24	Diabetes	Hospitalizations	-	-
		Population	5,841	5,378
	Without diabetes	Hospitalizations	28	66
		Population	844,716	868,066
Rate Ratio			-	-
25-29	Diabetes	Hospitalizations	10	14
		Population	8,934	6,875
	Without diabetes	Hospitalizations	44	85
		Population	832,461	824,249
Rate Ratio			21.2	19.7
30-34	Diabetes	Hospitalizations	27	28
		Population	14,662	11,860
	Without diabetes	Hospitalizations	69	208
		Population	886,979	879,340
Rate Ratio			23.7	10.0
35-39	Diabetes	Hospitalizations	75	146
		Population	22,471	21,173
	Without diabetes	Hospitalizations	179	616
		Population	945,929	944,513
Rate Ratio			17.6	10.6
40-44	Diabetes	Hospitalizations	209	439
		Population	34,186	37,211
	Without diabetes	Hospitalizations	520	1,816
		Population	1,073,443	1,074,420
Rate Ratio			12.6	7.0
45-49	Diabetes	Hospitalizations	499	1,024
		Population	45,526	55,180
	Without diabetes	Hospitalizations	1,034	3,538
		Population	990,312	984,511
Rate Ratio			10.5	5.2
50-54	Diabetes	Hospitalizations	853	1,982
		Population	59,032	74,824
	Without diabetes	Hospitalizations	1,564	5,176
		Population	842,356	823,625
Rate Ratio			7.8	4.2
55-59	Diabetes	Hospitalizations	1,459	3,507
		Population	73,920	96,204
	Without diabetes	Hospitalizations	2,212	6,654
		Population	704,265	680,395
Rate Ratio			6.3	3.7
60-64	Diabetes	Hospitalizations	1,851	4,131
		Population	71,781	94,392
	Without diabetes	Hospitalizations	2,672	7,017
		Population	507,569	477,687
Rate Ratio			4.9	3.0
65-69	Diabetes	Hospitalizations	2,587	4,853
		Population	73,760	91,225
	Without diabetes	Hospitalizations	3,354	7,303
		Population	401,001	359,989
Rate Ratio			4.2	2.6
70-74	Diabetes	Hospitalizations	3,487	5,712
		Population	76,346	87,009
	Without diabetes	Hospitalizations	4,810	8,556
		Population	349,359	301,210
Rate Ratio			3.3	2.3
75-79	Diabetes	Hospitalizations	4,226	5,685
		Population	71,990	71,383
	Without diabetes	Hospitalizations	6,524	9,077
		Population	305,606	232,648
Rate Ratio			2.7	2.0
80-84	Diabetes	Hospitalizations	4,163	4,368
		Population	57,746	46,142
	Without diabetes	Hospitalizations	7,576	8,046
		Population	252,163	157,871
Rate Ratio			2.4	1.9
>=85	Diabetes	Hospitalizations	3,916	3,022
		Population	47,324	27,521
	Without diabetes	Hospitalizations	11,130	7,541
		Population	257,789	119,275
Rate Ratio			1.9	1.7
All	Diabetes	Hospitalizations	23,365	34,914
		Population	663,519	726,377
	Without diabetes	Hospitalizations	41,716	65,699
		Population	9,193,948	8,727,799
Rate Ratio			7.8	6.4

*Canada excluding Quebec

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada* Table 8. Age-Specific Comorbid Hospitalizations by Fiscal Year and Sex
Stroke

Age Group			2004-2005	
			Females	Males
20-24	Diabetes	Hospitalizations	-	-
		Population	5,841	5,378
	Without diabetes	Hospitalizations	66	53
		Population	844,716	868,066
	Rate Ratio		-	-
25-29	Diabetes	Hospitalizations	-	-
		Population	8,934	6,875
	Without diabetes	Hospitalizations	81	71
		Population	832,461	824,249
	Rate Ratio		-	-
30-34	Diabetes	Hospitalizations	11	12
		Population	14,662	11,860
	Without diabetes	Hospitalizations	118	96
		Population	886,979	879,340
	Rate Ratio		5.6	9.3
35-39	Diabetes	Hospitalizations	29	28
		Population	22,471	21,173
	Without diabetes	Hospitalizations	179	178
		Population	945,929	944,513
	Rate Ratio		6.8	7.0
40-44	Diabetes	Hospitalizations	48	75
		Population	34,186	37,211
	Without diabetes	Hospitalizations	335	334
		Population	1,073,443	1,074,420
	Rate Ratio		4.5	6.5
45-49	Diabetes	Hospitalizations	113	155
		Population	45,526	55,180
	Without diabetes	Hospitalizations	494	563
		Population	990,312	984,511
	Rate Ratio		5.0	4.9
50-54	Diabetes	Hospitalizations	185	302
		Population	59,032	74,824
	Without diabetes	Hospitalizations	600	785
		Population	842,356	823,625
	Rate Ratio		4.4	4.2
55-59	Diabetes	Hospitalizations	350	531
		Population	73,920	96,204
	Without diabetes	Hospitalizations	750	1,066
		Population	704,265	680,395
	Rate Ratio		4.4	3.5
60-64	Diabetes	Hospitalizations	475	834
		Population	71,781	94,392
	Without diabetes	Hospitalizations	879	1,286
		Population	507,569	477,687
	Rate Ratio		3.8	3.3
65-69	Diabetes	Hospitalizations	676	1,192
		Population	73,760	91,225
	Without diabetes	Hospitalizations	1,199	1,638
		Population	401,001	359,989
	Rate Ratio		3.1	2.9
70-74	Diabetes	Hospitalizations	1,023	1,552
		Population	76,346	87,009
	Without diabetes	Hospitalizations	1,788	2,343
		Population	349,359	301,210
	Rate Ratio		2.6	2.3
75-79	Diabetes	Hospitalizations	1,431	1,738
		Population	71,990	71,383
	Without diabetes	Hospitalizations	2,601	3,013
		Population	305,606	232,648
	Rate Ratio		2.3	1.9
80-84	Diabetes	Hospitalizations	1,539	1,433
		Population	57,746	46,142
	Without diabetes	Hospitalizations	3,455	2,898
		Population	252,163	157,871
	Rate Ratio		1.9	1.7
>=85	Diabetes	Hospitalizations	1,554	1,067
		Population	47,324	27,521
	Without diabetes	Hospitalizations	5,386	2,979
		Population	257,789	119,275
	Rate Ratio		1.6	1.6
All	Diabetes	Hospitalizations	7,441	8,924
		Population	663,519	726,377
	Without diabetes	Hospitalizations	17,931	17,303
		Population	9,193,948	8,727,799
	Rate Ratio		5.8	6.2

*Canada excluding Quebec

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada* Table 9. Age-Specific Comorbid Hospitalizations by Fiscal Year and Sex
Heart Failure

Age Group			2004-2005	
			Females	Males
20-24	Diabetes	Hospitalizations	6	-
		Population	5,841	5,378
	Without diabetes	Hospitalizations	33	36
		Population	844,716	868,066
Rate Ratio			26.3	-
25-29	Diabetes	Hospitalizations	9	9
		Population	8,934	6,875
	Without diabetes	Hospitalizations	38	41
		Population	832,461	824,249
Rate Ratio			22.1	26.3
30-34	Diabetes	Hospitalizations	13	18
		Population	14,662	11,860
	Without diabetes	Hospitalizations	68	60
		Population	886,979	879,340
Rate Ratio			11.6	22.2
35-39	Diabetes	Hospitalizations	36	39
		Population	22,471	21,173
	Without diabetes	Hospitalizations	109	126
		Population	945,929	944,513
Rate Ratio			13.9	13.8
40-44	Diabetes	Hospitalizations	78	97
		Population	34,186	37,211
	Without diabetes	Hospitalizations	169	209
		Population	1,073,443	1,074,420
Rate Ratio			14.5	13.4
45-49	Diabetes	Hospitalizations	176	200
		Population	45,526	55,180
	Without diabetes	Hospitalizations	240	405
		Population	990,312	984,511
Rate Ratio			16.0	8.8
50-54	Diabetes	Hospitalizations	349	555
		Population	59,032	74,824
	Without diabetes	Hospitalizations	394	643
		Population	842,356	823,625
Rate Ratio			12.6	9.5
55-59	Diabetes	Hospitalizations	616	1,066
		Population	73,920	96,204
	Without diabetes	Hospitalizations	594	960
		Population	704,265	680,395
Rate Ratio			9.9	7.9
60-64	Diabetes	Hospitalizations	997	1,509
		Population	71,781	94,392
	Without diabetes	Hospitalizations	835	1,355
		Population	507,569	477,687
Rate Ratio			8.4	5.6
65-69	Diabetes	Hospitalizations	1,518	2,108
		Population	73,760	91,225
	Without diabetes	Hospitalizations	1,290	1,826
		Population	401,001	359,989
Rate Ratio			6.4	4.6
70-74	Diabetes	Hospitalizations	2,326	3,006
		Population	76,346	87,009
	Without diabetes	Hospitalizations	2,206	2,890
		Population	349,359	301,210
Rate Ratio			4.8	3.6
75-79	Diabetes	Hospitalizations	3,178	3,592
		Population	71,990	71,383
	Without diabetes	Hospitalizations	3,741	4,184
		Population	305,606	232,648
Rate Ratio			3.6	2.8
80-84	Diabetes	Hospitalizations	3,654	3,369
		Population	57,746	46,142
	Without diabetes	Hospitalizations	5,760	5,037
		Population	252,163	157,871
Rate Ratio			2.8	2.3
>=85	Diabetes	Hospitalizations	4,090	2,738
		Population	47,324	27,521
	Without diabetes	Hospitalizations	11,891	6,564
		Population	257,789	119,275
Rate Ratio			1.9	1.8
All	Diabetes	Hospitalizations	17,046	18,308
		Population	663,519	726,377
	Without diabetes	Hospitalizations	27,368	24,336
		Population	9,193,948	8,727,799
Rate Ratio			8.6	9.0

*Canada excluding Quebec

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada* Table 10. Age-Specific Comorbid Hospitalizations by Fiscal Year and Sex
Hypertension

Age Group			2004-2005	
			Females	Males
20-24	Diabetes	Hospitalizations	33	16
		Population	5,841	5,378
	Without diabetes	Hospitalizations	101	115
		Population	844,716	868,066
Rate Ratio			47.3	22.5
25-29	Diabetes	Hospitalizations	61	54
		Population	8,934	6,875
	Without diabetes	Hospitalizations	178	186
		Population	832,461	824,249
Rate Ratio			31.9	34.8
30-34	Diabetes	Hospitalizations	119	114
		Population	14,662	11,860
	Without diabetes	Hospitalizations	327	299
		Population	886,979	879,340
Rate Ratio			22.0	28.3
35-39	Diabetes	Hospitalizations	216	283
		Population	22,471	21,173
	Without diabetes	Hospitalizations	506	647
		Population	945,929	944,513
Rate Ratio			18.0	19.5
40-44	Diabetes	Hospitalizations	446	599
		Population	34,186	37,211
	Without diabetes	Hospitalizations	1,045	1,341
		Population	1,073,443	1,074,420
Rate Ratio			13.4	12.9
45-49	Diabetes	Hospitalizations	892	1,155
		Population	45,526	55,180
	Without diabetes	Hospitalizations	1,807	2,368
		Population	990,312	984,511
Rate Ratio			10.7	8.7
50-54	Diabetes	Hospitalizations	1,414	1,942
		Population	59,032	74,824
	Without diabetes	Hospitalizations	2,682	3,391
		Population	842,356	823,625
Rate Ratio			7.5	6.3
55-59	Diabetes	Hospitalizations	2,195	3,206
		Population	73,920	96,204
	Without diabetes	Hospitalizations	3,606	4,847
		Population	704,265	680,395
Rate Ratio			5.8	4.7
60-64	Diabetes	Hospitalizations	2,816	3,951
		Population	71,781	94,392
	Without diabetes	Hospitalizations	4,423	5,404
		Population	507,569	477,687
Rate Ratio			4.5	3.7
65-69	Diabetes	Hospitalizations	3,687	4,649
		Population	73,760	91,225
	Without diabetes	Hospitalizations	5,548	6,094
		Population	401,001	359,989
Rate Ratio			3.6	3.0
70-74	Diabetes	Hospitalizations	4,674	5,512
		Population	76,346	87,009
	Without diabetes	Hospitalizations	7,611	7,441
		Population	349,359	301,210
Rate Ratio			2.8	2.6
75-79	Diabetes	Hospitalizations	5,740	5,519
		Population	71,990	71,383
	Without diabetes	Hospitalizations	9,975	8,273
		Population	305,606	232,648
Rate Ratio			2.4	2.2
80-84	Diabetes	Hospitalizations	5,380	4,139
		Population	57,746	46,142
	Without diabetes	Hospitalizations	11,690	7,247
		Population	252,163	157,871
Rate Ratio			2.0	2.0
>=85	Diabetes	Hospitalizations	4,841	2,632
		Population	47,324	27,521
	Without diabetes	Hospitalizations	15,639	6,313
		Population	257,789	119,275
Rate Ratio			1.7	1.8
All	Diabetes	Hospitalizations	32,514	33,771
		Population	663,519	726,377
	Without diabetes	Hospitalizations	65,138	53,966
		Population	9,193,948	8,727,799
Rate Ratio			6.9	7.5

*Canada excluding Quebec

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada* Table 11. Age-Specific Comorbid Hospitalizations by Fiscal Year and Sex
Renal Disease

Age Group			2004-2005	
			Females	Males
20-24	Diabetes	Hospitalizations	17	11
		Population	5,841	5,378
	Without diabetes	Hospitalizations	80	75
		Population	844,716	868,066
Rate Ratio			30.7	23.7
25-29	Diabetes	Hospitalizations	37	32
		Population	8,934	6,875
	Without diabetes	Hospitalizations	93	127
		Population	832,461	824,249
Rate Ratio			37.1	30.2
30-34	Diabetes	Hospitalizations	63	79
		Population	14,662	11,860
	Without diabetes	Hospitalizations	113	146
		Population	886,979	879,340
Rate Ratio			33.7	40.1
35-39	Diabetes	Hospitalizations	90	112
		Population	22,471	21,173
	Without diabetes	Hospitalizations	142	205
		Population	945,929	944,513
Rate Ratio			26.7	24.4
40-44	Diabetes	Hospitalizations	160	235
		Population	34,186	37,211
	Without diabetes	Hospitalizations	236	283
		Population	1,073,443	1,074,420
Rate Ratio			21.3	24.0
45-49	Diabetes	Hospitalizations	208	370
		Population	45,526	55,180
	Without diabetes	Hospitalizations	272	387
		Population	990,312	984,511
Rate Ratio			16.6	17.1
50-54	Diabetes	Hospitalizations	362	573
		Population	59,032	74,824
	Without diabetes	Hospitalizations	313	480
		Population	842,356	823,625
Rate Ratio			16.5	13.1
55-59	Diabetes	Hospitalizations	540	975
		Population	73,920	96,204
	Without diabetes	Hospitalizations	401	598
		Population	704,265	680,395
Rate Ratio			12.8	11.5
60-64	Diabetes	Hospitalizations	822	1,213
		Population	71,781	94,392
	Without diabetes	Hospitalizations	454	704
		Population	507,569	477,687
Rate Ratio			12.8	8.7
65-69	Diabetes	Hospitalizations	1,100	1,617
		Population	73,760	91,225
	Without diabetes	Hospitalizations	595	1,018
		Population	401,001	359,989
Rate Ratio			10.1	6.3
70-74	Diabetes	Hospitalizations	1,492	2,211
		Population	76,346	87,009
	Without diabetes	Hospitalizations	951	1,596
		Population	349,359	301,210
Rate Ratio			7.2	4.8
75-79	Diabetes	Hospitalizations	1,883	2,558
		Population	71,990	71,383
	Without diabetes	Hospitalizations	1,489	2,296
		Population	305,606	232,648
Rate Ratio			5.4	3.6
80-84	Diabetes	Hospitalizations	1,953	2,257
		Population	57,746	46,142
	Without diabetes	Hospitalizations	2,075	2,807
		Population	252,163	157,871
Rate Ratio			4.1	2.8
>=85	Diabetes	Hospitalizations	1,783	1,731
		Population	47,324	27,521
	Without diabetes	Hospitalizations	3,711	3,352
		Population	257,789	119,275
Rate Ratio			2.6	2.2
All	Diabetes	Hospitalizations	10,510	13,974
		Population	663,519	726,377
	Without diabetes	Hospitalizations	10,925	14,074
		Population	9,193,948	8,727,799
Rate Ratio			13.3	11.9

*Canada excluding Quebec

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007

- Counts and rates are suppressed when fewer than 6 cases.

Canada Table 12. Age-Specific General Practitioner Visits by Fiscal Year and Sex

Age Group			2004-2005	
			Females	Males
1-4	Diabetes	Medical Visits	2,313	2,566
		Population	379	461
	Without diabetes	Medical Visits	2,201,208	2,462,947
		Population	537,234	562,805
Visits Rate Ratio			1.5	1.3
5-9	Diabetes	Medical Visits	5,363	6,771
		Population	1,547	1,855
	Without diabetes	Medical Visits	1,750,223	1,863,377
		Population	733,534	770,825
Visits Rate Ratio			1.5	1.5
10-14	Diabetes	Medical Visits	9,580	9,814
		Population	2,990	3,220
	Without diabetes	Medical Visits	1,606,925	1,669,967
		Population	824,493	870,176
Visits Rate Ratio			1.6	1.6
15-19	Diabetes	Medical Visits	22,003	14,732
		Population	4,102	4,377
	Without diabetes	Medical Visits	2,815,367	1,769,681
		Population	840,427	884,024
Visits Rate Ratio			1.6	1.7
20-24	Diabetes	Medical Visits	46,584	22,687
		Population	5,835	5,372
	Without diabetes	Medical Visits	3,837,228	1,759,994
		Population	843,437	866,758
Visits Rate Ratio			1.8	2.1
25-29	Diabetes	Medical Visits	76,532	34,303
		Population	8,928	6,871
	Without diabetes	Medical Visits	4,137,707	1,805,189
		Population	831,114	823,029
Visits Rate Ratio			1.7	2.3
30-34	Diabetes	Medical Visits	132,403	69,350
		Population	14,648	11,854
	Without diabetes	Medical Visits	4,435,544	2,153,441
		Population	885,757	878,063
Visits Rate Ratio			1.8	2.4
35-39	Diabetes	Medical Visits	208,832	137,290
		Population	22,451	21,161
	Without diabetes	Medical Visits	4,405,114	2,694,159
		Population	944,786	943,293
Visits Rate Ratio			2.0	2.4
40-44	Diabetes	Medical Visits	317,333	259,298
		Population	34,168	37,190
	Without diabetes	Medical Visits	4,885,850	3,221,725
		Population	1,072,519	1,073,329
Visits Rate Ratio			2.0	2.3
45-49	Diabetes	Medical Visits	429,039	398,801
		Population	45,499	55,149
	Without diabetes	Medical Visits	4,701,222	3,213,058
		Population	989,600	983,758
Visits Rate Ratio			2.0	2.2
50-54	Diabetes	Medical Visits	564,016	560,516
		Population	59,009	74,791
	Without diabetes	Medical Visits	4,330,230	3,010,981
		Population	841,752	822,934
Visits Rate Ratio			1.9	2.0
55-59	Diabetes	Medical Visits	710,233	759,234
		Population	73,888	96,162
	Without diabetes	Medical Visits	3,872,650	2,819,712
		Population	703,824	679,787
Visits Rate Ratio			1.7	1.9
60-64	Diabetes	Medical Visits	714,149	807,738
		Population	71,746	94,359
	Without diabetes	Medical Visits	3,011,149	2,305,535
		Population	507,310	477,350
Visits Rate Ratio			1.7	1.8
65-69	Diabetes	Medical Visits	772,356	871,263
		Population	73,738	91,205
	Without diabetes	Medical Visits	2,674,428	2,103,074
		Population	400,801	359,793
Visits Rate Ratio			1.6	1.6
70-74	Diabetes	Medical Visits	859,175	939,259
		Population	76,333	86,999
	Without diabetes	Medical Visits	2,655,285	2,128,070
		Population	349,247	301,086
Visits Rate Ratio			1.5	1.5
75-79	Diabetes	Medical Visits	902,561	876,653
		Population	71,980	71,376
	Without diabetes	Medical Visits	2,717,777	1,995,805
		Population	305,550	232,585
Visits Rate Ratio			1.4	1.4
80-84	Diabetes	Medical Visits	821,035	646,476
		Population	57,744	46,139
	Without diabetes	Medical Visits	2,644,341	1,630,134
		Population	252,137	157,841
Visits Rate Ratio			1.4	1.4
>=85	Diabetes	Medical Visits	789,770	429,686
		Population	47,322	27,520
	Without diabetes	Medical Visits	3,303,681	1,404,375
		Population	257,768	119,250
Visits Rate Ratio			1.3	1.3
All	Diabetes	Medical Visits	7,383,277	6,846,437
		Population	672,307	736,061
	Without diabetes	Medical Visits	59,985,929	39,911,224
		Population	12,121,290	11,806,686
Visits Rate Ratio			2.2	2.8

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007
 - Counts and rates are suppressed when fewer than 6 cases.

Canada Table 13. Age-Specific Specialist Visits by Fiscal Year and Sex

Age Group			2004-2005	
			Females	Males
1-4	Diabetes	Medical Visits	2,749	3,232
		Population	379	461
	Without diabetes	Medical Visits	973,877	1,182,745
		Population	537,234	562,805
Visits Rate Ratio			4.0	3.3
5-9	Diabetes	Medical Visits	6,593	8,051
		Population	1,547	1,855
	Without diabetes	Medical Visits	848,032	1,050,853
		Population	733,534	770,825
Visits Rate Ratio			3.7	3.2
10-14	Diabetes	Medical Visits	15,148	16,107
		Population	2,990	3,220
	Without diabetes	Medical Visits	857,108	1,041,471
		Population	824,493	870,176
Visits Rate Ratio			4.9	4.2
15-19	Diabetes	Medical Visits	22,144	17,580
		Population	4,102	4,377
	Without diabetes	Medical Visits	1,168,602	1,012,116
		Population	840,427	884,024
Visits Rate Ratio			3.9	3.5
20-24	Diabetes	Medical Visits	28,501	15,424
		Population	5,835	5,372
	Without diabetes	Medical Visits	1,477,812	832,879
		Population	843,437	866,758
Visits Rate Ratio			2.8	3.0
25-29	Diabetes	Medical Visits	51,499	23,454
		Population	8,928	6,871
	Without diabetes	Medical Visits	2,095,090	893,038
		Population	831,114	823,029
Visits Rate Ratio			2.3	3.1
30-34	Diabetes	Medical Visits	90,345	45,276
		Population	14,648	11,854
	Without diabetes	Medical Visits	2,648,212	1,138,690
		Population	885,757	878,063
Visits Rate Ratio			2.1	2.9
35-39	Diabetes	Medical Visits	127,522	81,885
		Population	22,451	21,161
	Without diabetes	Medical Visits	2,606,578	1,421,699
		Population	944,786	943,283
Visits Rate Ratio			2.1	2.6
40-44	Diabetes	Medical Visits	183,824	155,443
		Population	34,168	37,190
	Without diabetes	Medical Visits	2,912,130	1,853,453
		Population	1,072,519	1,073,329
Visits Rate Ratio			2.0	2.4
45-49	Diabetes	Medical Visits	259,729	241,967
		Population	45,499	55,149
	Without diabetes	Medical Visits	2,944,558	1,934,199
		Population	989,600	983,758
Visits Rate Ratio			1.9	2.2
50-54	Diabetes	Medical Visits	357,002	365,708
		Population	59,009	74,791
	Without diabetes	Medical Visits	2,896,399	1,901,989
		Population	841,752	822,934
Visits Rate Ratio			1.8	2.1
55-59	Diabetes	Medical Visits	468,296	519,260
		Population	73,888	96,162
	Without diabetes	Medical Visits	2,678,048	1,878,517
		Population	703,824	679,787
Visits Rate Ratio			1.7	2.0
60-64	Diabetes	Medical Visits	489,626	578,161
		Population	71,746	94,359
	Without diabetes	Medical Visits	2,102,722	1,597,010
		Population	507,310	477,350
Visits Rate Ratio			1.6	1.8
65-69	Diabetes	Medical Visits	546,688	640,156
		Population	73,738	91,205
	Without diabetes	Medical Visits	1,893,571	1,495,699
		Population	400,801	359,793
Visits Rate Ratio			1.6	1.7
70-74	Diabetes	Medical Visits	614,042	702,535
		Population	76,333	86,999
	Without diabetes	Medical Visits	1,893,465	1,542,823
		Population	349,247	301,086
Visits Rate Ratio			1.5	1.6
75-79	Diabetes	Medical Visits	635,543	644,470
		Population	71,980	71,376
	Without diabetes	Medical Visits	1,892,809	1,437,757
		Population	305,550	232,585
Visits Rate Ratio			1.4	1.5
80-84	Diabetes	Medical Visits	557,291	452,488
		Population	57,744	46,139
	Without diabetes	Medical Visits	1,767,550	1,119,846
		Population	252,137	157,841
Visits Rate Ratio			1.4	1.4
>=85	Diabetes	Medical Visits	547,686	281,600
		Population	47,322	27,520
	Without diabetes	Medical Visits	2,160,597	873,885
		Population	257,768	119,250
Visits Rate Ratio			1.4	1.4
All	Diabetes	Medical Visits	5,004,228	4,792,797
		Population	672,307	736,061
	Without diabetes	Medical Visits	35,817,160	24,208,669
		Population	12,121,290	11,806,686
Visits Rate Ratio			2.5	3.2

Source: Public Health Agency of Canada, using NDSS Data Files contributed by all provinces and territories, as of October 31, 2007
 - Counts and rates are suppressed when fewer than 6 cases.