## N133 - Centennial Scarborough Profile: Adult Health and Disease

	City of Toronto			Toronto Central LHIN			Centennial Scarborough				
Indicators	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes	Rate Ratio**	
Demographics						1				Ï	
Total Population Age 20-44 a	473.985	512,643	986,628	233.721	248,287	¦ 482.008	2,080	2,228	l 4,308	<u> </u>	
				1					·		
Total Population Age 45-64 <sup>a</sup>	346,611	360,288	706,899	155,933	155,262	311,195	2,016	2,237	ł 4,253	i	
Total Population Age 65+ <sup>a</sup>	163,958	ł 215,785	379,743	66,459	87,258	153,717	1,038	1,095	2,133	1	
Chronic Illness (2012)		1				1			1	1	
Diabetes ±		!				!			I I	1	
# of people With diabetes	14,341	15,416	29,757	5,653	5,746	11,399	60	77	137	}	
% With diabetes	3.0	3.0	3.0	2.4	2.3	2.4	2.9	3.5	3.2	1.07 NS	
Age 20-44						1	(2.2-3.7)	(2.7-4.3)	(2.7-3.8)	}	
# of people With diabetes	60,884	52,045	112,929	22,241	18,167	40,408	397	319	¦ 716	1	
% With diabetes	17.6	14.4	16.0	14.3	11.7	13.0	19.7	14.3	16.8	1.05 NS	
Age 45-64						1	(17.8-21.7)	(12.7-15.9)	¦ (15.6-18.1)	}	
# of people With diabetes	66,311	•	142,192	24,775	28,413	53,188	408	319	ł 727	1	
% With diabetes	40.4	35.2	37.4	37.3	32.6	34.6	39.3	29.1	l 34.1	1 0.91 L	
Age 65+							(35.6-43.3)	,	(31.7-36.7)	1	
#of people With diabetes 20+	•	· ·	284,878	52,669	52,326	104,995	865	715	1,580	1	
% With diabetes	11.9	¦ 11.7	11.8	10.4	10.2	10.3	12.4	10.9	11.7	1 0.99 NS	
Age-Standardized †						<u> </u>	(11.7-13.2)	(10.2-11.7)	(11.1-12.2)	<u>i</u>	
Asthma ±						ŀ	1		i .	1	
# of people With asthma	58,246	62,302	120,548	29,041	31,984	61,025	379	354	† 733	1	
% With asthma	12.3	12.2	12.2	12.4	12.9	12.7	18.2	15.9	17.0	1.39 H	
Age 20-44							(16.4-20.2)		(15.8-18.3)		
# of people With asthma	31,752	48,636	80,388	14,701	21,776	36,477	190	280	l 470	1 0 07 110	
% With asthma	9.2	13.5	11.4	9.4	14.0	11.7	9.4	12.5	11.1	1 0.97 NS	
Age 45-64	00.000	i   04.700	E 4 0 E 0	0.477	. 44474	i   00.054	(8.1-10.9) 114	(11.1-14.1)	1 (10.1-12.1)	i	
# of people With asthma	20,226 12.3	34,733	54,959	8,177	14,174 16.2	22,351 14.5			¦ 270 ¦ 12.7	1 0001	
% With asthma Age 65+	12.3	16.1	14.5	12.3	10.2	1 14.5	11.0 (9.1-13.2)	14.2 (12.1-16.7)	12.7	1 0.88 L	
# of people With asthma 20+	110,224	1 145,671	255,895	51,919	67,934	1119,853	683	,	1 (11.2-14.3) 1 1,473	!	
% With asthma	11.8	1 13.6	12.7	11.6	13.8	1 113,033	14.8	14.7	1,473 14.8	' ¦ 1.17 H	
Age-Standardized †				1			(13.8-15.9)		¦ (14.0-15.5)		
High Blood Pressure ±		!				<u> </u>	(	. ( /	1	!	
# of people With HBP	27,700	23,086	50,786	11,829	8,985	20,814	150	109	t 259	!	
% With high blood pressure	5.8	4.5	5.1	5.1	3.6	4.3	7.2	4.9	l 6.0	1.18 H	
Age 20-44	0.0			0			(6.1-8.3)	(4.0-5.8)	(5.3-6.7)		
# of people With HBP	109,835	110,080	219,915	44,230	40,916	85,146	758	725	1,483	1	
% With high blood pressure	31.7	30.6	31.1	28.4	26.4	27.4	37.6	32.4	l 34.9	1.12 H	
Age 45-64						1	(35.5-39.7)		(33.4-36.3)		
# of people With HBP	116,817	159,334	276,151	45,207	61,649	106,856	727	773	1,500	1	
% With high blood pressure	71.2	73.8	72.7	68.0	70.7	69.5	70.0	70.6	70.3	i 0.97 L	
Age 65+						1	(67.3-72.8)	(67.9-73.3)	(68.4-72.3)	1	
# of people With HBP 20+	254,352	292,500	546,852	101,266	111,550	212,816	1,635	1,607	3,242	1	
% With high blood pressure	23.7	1 21.7	22.7	20.0	21.7	20.8	24.0	24.1	ł 24.0	1.06 H	
Age-Standardized †						!	(23.1-24.8)	(23.1-25.0)	(23.4-24.6)	1	

**CI** Confidence Interval; LL = Lower Limit; UL = Upper Limit

- **H/L/NS** Chances are at least 19 in 20 that the rate is higher (H) or lower (L) than the City of Toronto rate (p < 0.05). Rates marked not significantly (NS) different do not reach this level of significance.
  - **a** Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons Database (RPDB), population with at least one health claim in the previous five years.
  - Numerator: derived from validated, disease registries maintained by the Institute for Clinical Evaluative Sciences (ICES)
     Diabetes derived from the Ontario Diabetes Database (ODD) maintained by the Institute for Clinical Evaluative Sciences (ICES)
  - \* Rates based on fewer than 20 events are likely to be unstable.
  - \*\* Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.
  - † Rates are age-standardized using the direct method and the 1991 Canada population as the standard population.

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Indicators	Males	¦ Females	l Both	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes	Rate Ratio**	
Demographics		1	1			1		i i	1	I	
Total Population Age 20-44 a	473,985	1 512,643	1 986,628	233,721	248,287	1 482,008	2,080	2,228	4,308	1	
Total Population Age 35-64 a	540,650	l 564,861	¦ 1,105,511	252,970	251,777	1 504,747	2,852	3,175	6,027	1	
Total Population Age 45-64 a	346,611	360,288	1 706,899	155,933	155,262	1 311,195	2,016	2,237	4,253	1	
Total Population Age 65+ <sup>a</sup>	163,958	215,785	379,743	66,459	87,258	153,717	1,038	1,095	2,133	1	
Chronic Illness (2012)		1	1	:	-	1			1	!	
Mental Health ±		1	ŀ		-				1	1	
# of people With MHV % With mental health visits Age 20-44	30,186 6.4	¦ 42,151 ¦ 8.2 ¦	† 72,337 † 7.3	15,648 6.7	20,742 8.4	36,390 7.5	132 6.3 (5.3-7.5)	¦ 191 ¦ 8.6 ¦ (7.4-9.9)	323   7.5   (6.7-8.4)	   1.03 NS 	
# of people With MHV	27,953	37,434	65,387	13,663	16,998	30,661	127	218	345	1	
% With mental health visits Age 45-64	8.1	¦ 10.4 ¦	9.2 	8.8	10.9	9.9	6.3 (5.2-7.5)	¦ 9.7 ¦ (8.5-11.1)	1 8.1 1 (7.3-9.0)	0.88 L	
# of people With MHV % With mental health visits Age 65+	12,289 7.5	¦ 19,988 ¦ 9.2 ¦	32,277   8.5 	5,150   7.7	8,558 9.8	13,708   8.9 	57 5.4 (4.1-7.1)	82 7.5 (6.0-9.3)	† 139 † 6.5 † (5.5-7.7)	   0.76 L 	
# of people With MHV 20+ % With mental health visits Age-Standardized †	70,428 7.1	¦ 99,573 ¦ 9.1 ¦	¦ 170,001 ¦ 8.1 ¦	34,461 7.4	46,298 9.3	80,759   8.4 	316 6.2 (5.5-6.9)	491 8.7 (7.9-9.5)	807   7.5   (6.9-8.0)	   0.93 L 	
Chronic Obstructive			1			1				1	
Pulmonary Disease (COPD) ±		  -	 	;		 		  -	 	 	
# of people With COPD % With COPD Age 35-64	36,175 6.7	30,385   5.4 	66,560   6.0 	17,840   7.1	14,344 5.7	32,184   6.4 	150 5.3 (4.5-6.2)	120 3.8 (3.1-4.5)	270   4.5   (4.0-5.0)	   0.75 L 	
# of people With COPD % With COPD Age 65+	37,626 22.9	¦ 38,208 ¦ 17.7 ¦	† 75,834 † 20.0 †	16,147 24.3	16,337 18.7	32,484   21.1 	159 15.3 (13.0-17.9)	¦ 149 ¦ 13.6 ¦ (11.5-16.0)	308   14.4   (12.9-16.1)	   0.72 L 	
# of people With COPD 35+ % With COPD Age-Standardized †	73,801 10.4	68,593   8.9 	† 142,394 † 9.6 †	33,987   10.7	30,681 9.3	64,668   10.0	309 7.4 (6.6-8.2)	269 6.5 (5.7-7.2)	† 578 † 6.9 † (6.4-7.5)	   0.72 L 	

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  - Numerator: derived from validated, disease registries maintained by the Institute for Clinical Evaluative Sciences (ICES) Mental health conditions are defined by the occurrence of a doctor`s visit for a symptom related to mental health. Non-OHIP (Ontario Health Insurance Plan) claims are not available.
  - \*\* Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.
  - † Rates are age-standardized using the direct method and the 1991 Canada population as the standard population.

For information about definitions, data quality & limitations, and selection & preparation of variables, please go to: http://www.torontohealthprofiles.ca/aboutTheData.php