N16 – Stonegate-Queensway Profile: Adult Health and Disease

	City of Toronto			Toron	to Centra	al LHIN	Stonegate-Queensway				
Indicators	Males	Females	Both	Males	Females	l Both	Males ¦	Females	Both sexes	l Rate	
			sexes			sexes	(95% CI) ¦	(95% CI)	l (95% CI)	Ratio**	
Demographics						1	ļ		1	!	
Total Population Age 20-44 a	506,292	540,690	1,046,982	233,936	246,266	480,202	4,103 ¦	4,256	8,359	}	
Total Population Age 45-64 a	333,668	352,666	686,334	148,346	150,677	299,023	3,416 ¦	3,546	6,962	1	
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,616	1,754 ¦	2,352	4,106	1	
Chronic Illness (2007)						1	ŀ		!	<u> </u>	
Diabetes a±					<u> </u>	1	-		1	1	
% With diabetes	2.7	2.6	2.7	2.3	2.1	1 2.2	2.0	1.8	1.9	1 0.70 L	
Age 20-44	;				}		(1.6-2.5) ¦	(1.4-2.2)	(1.6-2.2)	1	
% With diabetes	14.4	11.9	13.1	11.7	9.8	10.7	9.9	6.7	8.3	1 0.63 L	
Age 45-64					}	1	(8.9-10.9)	(5.9-7.5)	(7.6-8.9)	1	
% With diabetes	30.6	25.7	27.8	28.2	23.8	25.7	25.7 ¦	20.1	22.5	1 0.81 L	
Age 65+	:				}	 	(23.7-27.8) ¦	(18.5-21.7)	(21.2-23.8)	1	
% With diabetes	11.1	10.0	10.5	9.1	8.4	9.0	8.3 ¦	6.9	7.6	↓ 0.72 L	
Age-Adjusted †					}	1	(7.8-8.8)	(6.4-7.3)	(7.2-7.9)	1	
Asthma a±	-					 	1	· · · · · · · · · · · · · · · · · · ·	1	1	
% With asthma	9.2	10.2	9.7	9.4	11.0	10.2	9.3 ¦	10.7	10.0	1.03 NS	
Age 20-44	;				}		(8.4-10.1)	(9.8-11.6)	(9.3-10.6)	1	
% With asthma	8.1	12.3	10.2	8.3	12.8	10.6	7.7	11.8	9.8	1 0.96 NS	
Age 45-64	;						(6.8-8.6)	(10.8-12.9)	(9.1-10.5)	1	
% With asthma	9.7	10.2	9.9	10.2	10.6	10.3	8.8	11.2	10.1	1.02 NS	
Age-Adjusted †	;				}		(8.2-9.5)	(10.5-11.9)	(9.6-10.6)	}	
High Blood Pressure a±	-								1	-	
% With high blood pressure	5.0	3.8	4.4	4.6	3.3	3.9	5.1	4.0	4.5	1.02 NS	
Age 20-44	;				}		(4.4-5.8) ¦	(3.4-4.6)	l (4.1-5.0)	1	
% With high blood pressure	27.8	27.7	27.7	25.2	24.6	24.9	26.7	,	25.2	0.91 L	
Age 45-64	;						(25.2-28.2) ¦	(22.4-25.2)	(24.2-26.2)	1	
% With high blood pressure	66.4	70.3	68.6	64.3	68.5	66.8	66.0 L	70.5	68.6	1.00 NS	
Age 65+	}				}		(63.8-68.2) ¦	(68.6-72.3)	(67.2-70.0)	1	
% With high blood pressure	22.4	24.3	23.4	19.9	21.6	20.8	21.7	22.9	22.4	1 0.96 L	
Age-Adjusted †							(21.0-22.4) ¦	(22.3-23.5)	(21.9-22.8)	1	
Mental Health a±	-						'-	,	!	<u> </u>	
% With mental health visits	9.4	12.8	11.1	10.1	13.2	11.7	9.7	13.1	11.4	1.03 NS	
Age 20-44		,				1	(8.8-10.7)		(10.8-12.1)		
% With mental health visits	12.2	16.4	14.3	13.4	17.5	15.5	12.6		15.4	1.08 H	
Age 45-64	!						(11.5-13.7)		1 (14.6-16.3)		
% With mental health visits	11.4	14.0	12.9	11.6	14.8	13.5	10.0		12.6	1 0.98 NS	
Age 65+			0				(8.6-11.4)		11.6-13.6		
% With mental health visits	10.6	14.2	12.5	11.4	14.9	13.2	10.7	14.9	1 12.9	1.03 NS	
Age-Adjusted †		· ··· !					(10.1-11.3)		12.3		

- CI Confidence Interval.
- 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.
 - Denominator: Ontario Ministry of Health and Long-Term Care Registered Persons` Database, population with at least 1 health claim in the previous three years.
 - ± Numerator: derived from validated, disease registries maintained by the Institute for Clinical Evaluative Sciences (ICES). Community Health Centre (CHC) visits and non-OHIP claims are not available. Mental health conditions are defined by the occurrence of a doctor`s visit for a symptom related to mental health.
 - ** Rate ratios for both sexes were created by dividing the local area rate by the City of Toronto aggregate rate.
 - † Rates for City of Toronto and Toronto Central LHIN are used as a reference and are not age-adjusted.

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

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	Cit	y of Tor	onto	Toront	o Centr	al LHIN	s	Stonegate-Queensway			
Indicators	Males	Females	l Both	Males ¦	Females	l Both	Males ¦	Females	Both sexes	l Rate	
		!	l sexes	1		l sexes	(95% CI)	(95% CI)	l (95% CI)	Ratio**	
Demographics		1				1	1				
Total Population Age 35-64 a	559,476	579,281	1,138,757	254,843 ¦	252,503	1 507,34	6 5,507 ¦	5,651	11,158		
Total Population Age 65+ ^a	159,165	214,701	373,866	62,620	85,996	148,61	6 1,754 ¦	2,352	4,106	1	
Chronic Illness (2007)		1	1	1		1			1		
Chronic Obstructive		I I	1	-		1	i			1	
Pulmonary Disease		!	1	}		1			1	1	
(COPD) a±		!	1	1		1			1	-	
% With COPD	5.4	ł 4.6	5.0	8.3 ¦	7.2	1 7.8	5.1 ¦	4.3	4.7	1 0.94 NS	
Age 35-64		!	}	1		1	(4.5-5.6)	(3.8-4.9)	l (4.3-5.1)	1	
% With COPD	23.3	l 17.6	20.0	28.2	23.8	25.7	22.6 ¦	14.7	l 18.1	¦ 0.91 L	
Age 65+		!	}	1		1	(20.6-24.5)	(13.3-16.1)	1 (16.9-19.2)	1	
% With COPD	9.3	ł 8.1	8.7	12.3 ¦	11.4	11.8	8.8 ¦	7.1	ł 7.9	¦ 0.91 L	
Age-Adjusted †			1	1		1	(8.2-9.4)	(6.5-7.6)	(7.5-8.3)	1	

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