## N39 - Bedford Park-Nortown Profile: Adult Health and Disease

	City of Toronto			Toronto Central LHIN			Bedford Park-Nortown				
Indicators	Males	Females	Both sexes	Males	Females	Both sexes	Males (95% CI)	Females (95% CI)	Both sexes	Rate Ratio**	
Demographics						1			1	-	
Total Population Age 20-44 a	473,985	512,643	986,628	233,721	248,287	¦ 482,008	3,347	4,371	¦ 7,718	1	
,				ł			1				
Total Population Age 45-64 <sup>a</sup>	346,611	360,288	706,899	155,933	155,262	; 311,195	3,134	3,567	ł 6,701	i	
Total Population Age 65+ a	163,958	ł 215,785	379,743	66,459	87,258	153,717	1,422	1,993	¦ 3,415	1	
Chronic Illness (2012)		1				1			1	!	
Diabetes ±		!				!			I I	1	
# of people With diabetes	14,341	15,416	29,757	5,653	5,746	11,399	48	73	121		
% With diabetes	3.0	3.0	3.0	2.4	2.3	2.4	1.4	1.7	l 1.6	1 0.53 L	
Age 20-44						1	(1.1-1.9)	(1.3-2.1)	¦ (1.3-1.9)	}	
# of people With diabetes	60,884	52,045	112,929	22,241	18,167	40,408	342	265	ł 607	1	
% With diabetes	17.6	14.4	16.0	14.3	11.7	13.0	10.9	7.4	ł 9.1	1 0.57 L	
Age 45-64						1	(9.8-12.1)	(6.6-8.4)	l (8.4-9.8)	1	
# of people With diabetes	66,311	•	142,192	24,775	28,413	53,188	452	497	¦ 949	1	
% With diabetes	40.4	l 35.2	37.4	37.3	32.6	34.6	31.8	24.9	ł 27.8	1 0.74 L	
Age 65+						1	(28.9-34.9)	,	1 (26.0-29.6)		
#of people With diabetes 20+	•	· ·	284,878	52,669	52,326	104,995	842	835	l 1,677	1	
% With diabetes	11.9	11.7	11.8	10.4	10.2	10.3	8.1	7.4	7.8	0.66 L	
Age-Standardized †	-		-		-	<u> </u>	(7.6-8.7)	(6.9-7.8)	(7.4-8.1)	<u> </u>	
Asthma ±		<b>:</b>				1	ļ		1	1	
# of people With asthma	58,246	62,302	120,548	29,041	31,984	61,025	491	512	1,003	1	
% With asthma	12.3	12.2	12.2	12.4	12.9	12.7	14.7	11.7		1.07 NS	
Age 20-44						!	(13.4-16.0)		(12.2-13.8)	1	
# of people With asthma	31,752	48,636	80,388	14,701	21,776	36,477	304	421	† 725	 	
% With asthma	9.2	¦ 13.5	11.4	9.4	14.0	11.7	9.7	11.8	10.8	1 0.95 NS	
Age 45-64	00.000		E 4 0 E 0	0.477			(8.6-10.9)	(10.7-13.0)	(10.0-11.6)	i	
# of people With asthma	20,226	34,733	54,959	8,177	14,174	22,351	160		l 442	i 	
% With asthma	12.3	¦ 16.1	14.5	12.3	16.2	14.5	11.3	14.1	12.9	1 0.89 L	
Age 65+	110 004	i I 445 074	255 205	E4 040	67.024	i   440.050	(9.6-13.1) 955	,	1 (11.8-14.2)	i	
# of people With asthma 20+ % With asthma	110,224 11.8	¦ 145,671 ¦ 13.6	255,895 12.7	51,919 11.6	67,934 13.8	† 119,853 † 12.7	955 12.8	1,215 12.2	; 2,170 ; 12.5	1 0.98 NS	
Age-Standardized †	11.0	1 13.0	12.7	11.0	13.0	1 12.7	(12.1-13.6)		(12.0-13.0)		
· .		1			<u> </u>	<u>!</u> !	(12.1-13.0)	(11.5-12.0)	1 (12.0-13.0)	<u>!</u>	
High Blood Pressure ±	07.700		F0.700	44.000	0.005	1 00 044	470	1 454		1	
# of people With HBP	27,700	23,086	50,786	11,829	8,985	20,814	172	151	1 323	i 	
% With high blood pressure Age 20-44	5.8	4.5	5.1	5.1	3.6	4.3	5.1 (4.4-5.9)	3.5 (2.9-4.0)	¦ 4.2 ¦ (3.7-4.6)	1 0.82 L	
# of people With HBP	109,835	110,080	219,915	44,230	40,916	85,146	835	711	1,546	1	
% With high blood pressure	31.7	1 110,000 1 30.6	31.1	28.4	26.4	27.4	26.6	19.9	1,340	1 0.74 L	
Age 45-64	31.7	. 50.0	31.1	20.4	20.4	. 21. <del>4</del>	(25.1-28.2)		(22.1-24.1)	, J.17 L	
# of people With HBP	116.817	159,334	276,151	45,207	61,649	106,856	943	1,348	2,291	!	
% With high blood pressure	71.2	† 73.8	72.7	68.0	70.7	1 69.5	66.3	67.6	t 2,231 t 67.1	1 0.92 L	
Age 65+				1 3.0	. 3		(63.9-68.8)		(65.5-68.7)		
# of people With HBP 20+	254,352	292,500	546,852	101,266	111,550	:   212,816	1,950	2,210	4,160	1	
% With high blood pressure	23.7	21.7	22.7	20.0	21.7	20.8	19.3	19.3	l 19.3	0.85 L	
Age-Standardized †							(18.7-19.9)		1 (18.9-19.8)		

**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.

## N39 - Bedford Park-Nortown Profile: Adult Health and Disease

	City of Toronto			Toront	o Centr	al LHIN	Bedford Park-Nortown				
Indicators	Males	¦ Females	Both sexes	Males :	Females	l Both	Males (95% CI)	Females (95% CI)	Both sexes (95% CI)	Rate Ratio**	
Demographics		İ	İ	1		1			!	İ	
Total Population Age 20-44 a	473,985	512,643	986,628	233,721	248,287	1 482,008	3,347	4,371	7,718	1	
Total Population Age 35-64 a	540,650	564,861	1,105,511	252,970 ¦	251,777	1 504,747	4,556	5,548	10,104	1	
Total Population Age 45-64 a	346,611	360,288	1 706,899	155,933 ¦	155,262	311,195	3,134	3,567	6,701	1	
Total Population Age 65+ <sup>a</sup>	163,958	215,785	379,743	66,459 ¦	87,258	153,717	1,422	1,993	3,415	1	
Chronic Illness (2012)	•	1	:	;		1		1	1	1	
Mental Health ±		1	!	ŀ				! !	1		
# of people With MHV	30,186	ł 42,151	† 72,337	15,648 ¦	20,742	1 36,390	195	¦ 301	l 496	1	
% With mental health visits	6.4	8.2	ł 7.3	6.7 ¦	8.4	ł 7.5	5.8	ł 6.9	6.4	1 0.88 L	
Age 20-44		<b>!</b>	<b>!</b>	}		1	(5.0-6.7)	(6.1-7.7)	(5.9-7.0)	1	
# of people With MHV	27,953	37,434	65,387	13,663 ¦	16,998	1 30,661	222	348	570	1	
% With mental health visits	8.1	10.4	l 9.2	8.8 ¦	10.9	ł 9.9	7.1	9.7	l 8.5	1 0.92 NS	
Age 45-64		<u> </u>	<u> </u>			1	(6.2-8.1)	(8.7-10.8)	(7.8-9.2)	1	
# of people With MHV	12,289	l 19,988	32,277	5,150 ¦	8,558	13,708	106	l 197	303	1	
% With mental health visits	7.5	9.2	l 8.5	7.7	9.8	8.9	7.5	l 9.9	8.9	1.05 NS	
Age 65+			!			1	(6.1-9.0)	(8.6-11.4)	(7.9-9.9)	1	
# of people With MHV 20+	70,428	99,573	170,001	34,461	46,298	80,759	523	846	1,369	1	
% With mental health visits	7.1	ł 9.1	l 8.1	7.4	9.3	8.4	6.4	8.2	7.3	0.90 L	
Age-Standardized †		1				1	(5.8-7.0)	(7.6-8.7)	(6.9-7.7)		
Chronic Obstructive		<u> </u>	<u>.                                    </u>	1		<u>:</u> !	(0.0.1.0)		1	<u>:</u> 	
Pulmonary Disease		!	!			1	İ	<b>!</b>	1	1	
(COPD) ±		!	!	l :			ľ	!	!		
# of people With COPD	36,175	30,385	66,560	17,840 ¦	14,344	32,184	242	l 229	471	1	
% With COPD	6.7	5.4	l 6.0	7.1	5.7	6.4	5.3	4.1	4.7	0.78 L	
Age 35-64							(4.7-6.0)	(3.6-4.7)	(4.2-5.1)		
# of people With COPD	37,626	38,208	¦ 75,834	16,147 ¦	16,337	32,484	, ,	335	576	1	
% With COPD	22.9	† 17.7	ł 20.0	24.3	18.7	1 21.1	16.9	16.8	16.9	¦ 0.85 L	
Age 65+		1				1	(14.9-19.2)		1 (15.5-18.3)		
# of people With COPD 35+	73,801	68,593	142,394	33,987	30,681	: 64,668	483	1 564	1,047	1	
% With COPD	10.4	l 8.9	l 9.6	10.7	9.3	10.0	7.8	7.6	7.7	0.80 L	
Age-Standardized †			!		0.0		(7.1-8.5)	; (7.0-8.2)	(7.3-8.1)		

- 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.
  - 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) 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