

N24 - Black Creek Profile: Prevention

Toronto				Black Creek			Rate Ratio **	
Pap Smears								
Health Services Utilization ^a (2000-2002)	Females, Aged 21-44	Females, Aged 45-69	Females, Aged 21-69	Females, Aged 21-44 (95% C.I.)	Females, Aged 45-69 (95% C.I.)	Females, Aged 21-69 (95% C.I.)		
# of women in the Ontario Health Care Registry	476,875	369,358	846,233	5,093	3,301	8,394		
% Having Pap smear within last 3 years	48.8	51.9	50.1	51.3 (50.0-52.7)	49.2 (47.5-50.9)	50.5 (49.4-51.5)	1.01	NS
# of women having contact with the health care system in 3 years (2000-2002)	396,506	328,078	724,584	4,517	3,000	7,517		
% Women, using services in past 3 years, who had a Pap smear	55.3	55.5	55.4	55.5 (54.1-56.9)	52.0 (50.2-53.8)	54.1 (53.0-55.2)	0.98	NS
Mammograms								
Health Services Utilization ^a (2002-2003)	Females, Aged 50-69			Females, Aged 50-69 (95% C.I.)				
# of women in the Ontario Health Care Registry	298,146			2,670				
# of women having contact with the health care system in 3 years (2001-2003)	276,085			2,521				
% Having routine screening mammogram within last 2 years	44.9			25.1 (23.4-26.8)			0.56	L
Infant Immunizations ^a Children 0 to < 2 years	Both Sexes			Both Sexes (95% C.I.)				
# of Children born between July 96-July 97	27,562			450				
% Received at least 5 immunizations by age 2	67.9			65.3 (60.9-69.7)			0.96	NS
Flu Shots ^a Seniors	Males	Females	Both Sexes	Males (95% C.I.)	Females (95% C.I.)	Both Sexes (95% C.I.)		
# of seniors (65-74) having contact with the health care system in 3 years (2001-2003)	92,544	107,426	199,970	781	904	1,685		
% Having flu shots in 2003, Aged 65-74	52.3	55.8	54.2	50.8 (47.3-54.3)	53.3 (50.1-56.6)	52.2 (49.8-54.6)	0.96	NS
# of seniors (75+) having contact with the health care system in 3 years (2001-2003)	80,361	124,685	205,046	465	566	1,031		
% Having flu shots in 2003, Aged 75+	47.5	48.2	47.9	47.1 (42.6-51.6)	43.8 (39.7-47.9)	45.3 (42.3-48.3)	0.94	NS

C.I. - Confidence Interval

H/L/NS- chances are 19 in 20 that the rate is higher (H) or lower (L) or not significantly (NS) different than the aggregate (city) rate.

Dash (-) Due to very small sample size, numbers were suppressed completely.

^a Data source: Ontario Ministry of Health and Long-term Care (MOHLTC) physician and laboratory claims. Does not include data from the Ontario Breast Screening Program (OBSP), Community Health Centres (CHCs), Toronto Public Health immunization clinics, or privately-sponsored immunization clinics.

** Rate ratios were created by dividing the local area rate for all ages by the City of Toronto aggregate rate.

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