

LHPA 33 - Rouge-Highland Creek Profile: Prevention

Toronto				Rouge-Highland 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	8,903	8,534	17,437	
% Having Pap smear within last 3 years	48.8	51.9	50.1	58.1 (57.1-59.1)	60.2 (59.2-61.3)	59.1 (58.4-59.9)	1.18 H
# of women having contact with the health care system in 3 years (2000-2002)	396,506	328,078	724,584	7,901	7,887	15,788	
% Women, using services in past 3 years, who had a Pap smear	55.3	55.5	55.4	62.7 (61.6-63.8)	62.4 (61.3-63.4)	62.5 (61.8-63.3)	1.13 H
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			7,062			
# of women having contact with the health care system in 3 years (2001-2003)	276,085			6,696			
% Having routine screening mammogram within last 2 years	44.9			44.6 (43.4-45.8)			0.99 NS
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			533			
% Received at Least 5 immunizations by Age 2	67.9			69.4 (65.5-73.3)			1.02 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	1,752	1,645	3,397	
% Having flu shots in 2003, Aged 65-74	52.3	55.8	54.2	52.4 (50.1-54.7)	56.7 (54.3-59.1)	54.5 (52.8-56.2)	1.01 NS
# of seniors (75+) having contact with the health care system in 3 years (2001-2003)	80,361	124,685	205,046	811	1,219	2,030	
% Having flu shots in 2003, Aged 75+	47.5	48.2	47.9	45.0 (41.6-48.4)	49.6 (46.8-52.4)	47.8 (45.6-50.0)	1.00 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>