

N131 - Rouge Profile: Prevention

Toronto				Rouge			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	4,898	4,378	9,276		
% Having Pap smear within last 3 years	48.8	51.9	50.1	57.2 (55.8-58.6)	58.9 (57.4-60.3)	58.0 (57.0-59.0)	1.16	H
# of women having contact with the health care system in 3 years (2000-2002)	396,506	328,078	724,584	4,326	4,016	8,342		
% Women, using services in past 3 years, who had a Pap smear	55.3	55.5	55.4	62.0 (60.6-63.4)	61.6 (60.1-63.1)	61.8 (60.8-62.9)	1.12	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			3,512				
# of women having contact with the health care system in 3 years (2001-2003)	276,085			3,306				
% Having routine screening mammogram within last 2 years	44.9			43.2 (41.5-44.9)			0.96	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			328				
% Received at least 5 immunizations by age 2	67.9			68.0 (62.9-73.0)			1.00	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	767	812	1,579		
% Having flu shots in 2003, Aged 65-74	52.3	55.8	54.2	53.9 (50.3-57.4)	57.1 (53.7-60.5)	55.5 (53.1-58)	1.02	NS
# of seniors (75+) having contact with the health care system in 3 years (2001-2003)	80,361	124,685	205,046	373	601	974		
% Having flu shots in 2003, Aged 75+	47.5	48.2	47.9	46.9 (41.9-52)	51.4 (47.4-55.4)	49.7 (46.5-52.8)	1.04	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>