

N95 - Annex Profile: Prevention

Toronto				Annex			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	5,811	4,083	9,894	
% Having Pap smear within last 3 years	48.8	51.9	50.1	45.0 (43.7-46.2)	50.7 (49.2-52.2)	47.3 (46.3-48.3)	0.94 L
# of women having contact with the health care system in 3 years (2000-2002)	396,506	328,078	724,584	4,223	3,404	7,627	
% Women, using services in past 3 years, who had a Pap smear	55.3	55.5	55.4	58.1 (56.6-59.6)	57.0 (55.3-58.6)	57.6 (56.5-58.7)	1.04 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			3,356			
# of women having contact with the health care system in 3 years (2001-2003)	276,085			2,988			
% Having routine screening mammogram within last 2 years	44.9			49.2 (47.4-51.0)			1.10 H
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			195			
% Received at least 5 immunizations by age 2	67.9			61.5 (54.7-68.4)			0.91 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	992	1,028	2,020	
% Having flu shots in 2003, Aged 65-74	52.3	55.8	54.2	45.7 (42.6-48.8)	47.4 (44.3-50.4)	46.5 (44.4-48.7)	0.86 L
# of seniors (75+) having contact with the health care system in 3 years (2001-2003)	80,361	124,685	205,046	739	1,266	2,005	
% Having flu shots in 2003, Aged 75+	47.5	48.2	47.9	41.7 (38.1-45.2)	42.0 (39.3-44.7)	41.9 (39.7-44.1)	0.87 L

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>