

LHPA 23 - Keele-Lawrence Profile: Prevention

Toronto				Keele-Lawrence			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	7,499	5,216	12,715	
% Having Pap smear within last 3 years	48.8	51.9	50.1	53.6 (52.5-54.7)	51.4 (50.1-52.8)	52.7 (51.8-53.6)	1.05 H
# of women having contact with the health care system in 3 years (2000-2002)	396,506	328,078	724,584	6,641	4,739	11,380	
% Women, using services in past 3 years, who had a Pap smear	55.3	55.5	55.4	56.8 (55.6-58.0)	53.9 (52.5-55.4)	55.6 (54.7-56.5)	1.00 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			4,249			
# of women having contact with the health care system in 3 years (2001-2003)	276,085			4,000			
% Having routine screening mammogram within last 2 years	44.9			50.7 (49.1-52.2)			1.13 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			412			
% Received at Least 5 immunizations by Age 2	67.9			71.1 (66.7-75.5)			1.05 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	1,567	1,840	3,407	
% Having flu shots in 2003, Aged 65-74	52.3	55.8	54.2	57.4 (55.0-59.9)	57.9 (55.7-60.2)	57.7 (56.0-59.4)	1.06 H
# of seniors (75+) having contact with the health care system in 3 years (2001-2003)	80,361	124,685	205,046	1,254	1,628	2,882	
% Having flu shots in 2003, Aged 75+	47.5	48.2	47.9	48.3 (45.5-51.0)	45.6 (43.2-48.0)	46.7 (44.9-48.6)	0.97 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>