

## Brooklin West (W10) Neighbourhood Profile - December 2017



### Description:

Brooklin West comprises the northwest portion of Whitby, north of Taunton Road with the eastern border following Anderson Street, Thickson Road and Ashburn Road. This Neighbourhood contains the three secondary schools of École Intermediaire Catholique Saint-Charles-Garnier, Sinclair Secondary School and Brooklin High School as well as five elementary schools. The Heber Down Conservation Area is a large greenspace within Brooklin West.

Population (2011): 12,330

Population Density: 205.8 persons per square kilometre

Number of Births (2014): 149

Demographics – 2011	Neighbourhood	Durham Region	Compared to Durham Region
Population growth rate (2006 to 2011)	42.0%	8.6%	<b>HIGHER</b>
Population aged 0-14 years	26.7%	18.6%	<b>HIGHER</b>
Population aged 0-4 years	10.0%	5.7%	<b>HIGHER</b>
Population aged 5-9 years	9.8%	6.1%	<b>HIGHER</b>
Population aged 10-14 years	7.0%	6.8%	similar
Population aged 15-19 years	5.9%	7.7%	<b>LOWER</b>
Population aged 20-24 years	4.5%	6.5%	<b>LOWER</b>
Population aged 25-29 years	4.8%	5.7%	similar
Population aged 30-39 years	18.8%	12.6%	<b>HIGHER</b>
Population aged 40-49 years	16.6%	16.5%	similar
Population aged 50-59 years	10.9%	14.8%	<b>LOWER</b>
Population aged 60-64 years	4.1%	5.5%	<b>LOWER</b>
Population aged 65+ years	8.3%	12.1%	<b>LOWER</b>
Female lone-parent families	7.6%	14.0%	<b>LOWER</b>
Seniors living alone	14.6%	21.4%	<b>LOWER</b>
Income - Low income rate	10.0%	9.9%	similar
Income - Children less than 6 years in low income households	11.7%	12.8%	similar
Income - Median after-tax household income	\$87,700	\$70,100	<b>HIGHER</b>
Low education (no high school completion)	5.3%	8.9%	<b>LOWER</b>
Unemployment rate	5.3%	8.6%	<b>LOWER</b>
Commuting duration (median minutes)	30.7	30.1	similar
Aboriginal Population	0.9%	1.5%	<b>LOWER</b>
Recent immigrants (in past 10 years)	3.5%	3.6%	similar
Visible minorities	15.7%	20.7%	<b>LOWER</b>

# Brooklin West (W10)

## Neighbourhood Profile - December 2017



Housing – 2011	Neighbourhood	Durham Region	Compared to Durham Region
Moved residence in the past year	12.7%	9.9%	<b>HIGHER</b>
Households that rent	5.9%	17.3%	<b>LOWER</b>
Shelter costs of 30% or more of income	25.0%	25.0%	similar
Not suitable housing	3.0%	5.1%	<b>LOWER</b>
Major dwelling repairs needed	1.8%	5.0%	<b>LOWER</b>
<b>Early Development Instrument (EDI) in senior kindergarten (SK) children – Updated to 2015</b>	--	--	--
Vulnerable in physical health and well-being	10.5%	17.9%	<b>LOWER</b>
Vulnerable in social competence	7.6%	10.8%	<b>LOWER</b>
Vulnerable in emotional maturity	10.5%	12.3%	similar
Vulnerable in language and cognitive development	0.7%	4.9%	<b>LOWER</b>
Vulnerable in communication skills and general knowledge	5.1%	9.0%	<b>LOWER</b>
Vulnerable in one or more domains	23.6%	29.7%	<b>LOWER</b>
<b>Kindergarten Parent Survey – 2012</b>	--	--	--
SK children in excellent or very good health	96%	92%	similar
Living in a child-friendly neighbourhood	89%	79%	<b>HIGHER</b>
SK children walking or biking to school	38%	41%	similar
<b>General health</b>	--	--	--
Self-rated health excellent/very good, ages 18+	62%	60%	similar
Self-rated mental health excellent/very good, ages 18+	78%	72%	similar
Life expectancy at birth - Males (years)	79.0	80.8	<b>LOWER</b>
Life expectancy at birth - Females (years)	81.2	85.2	<b>LOWER</b>
<b>Babies and toddlers</b>	--	--	--
Birth rate per 1,000	16.4	10.6	<b>HIGHER</b>
Teen pregnancy rate per 1,000	19.9	25.5	similar
Births to young mothers (ages 14-23)	3.0%	11.0%	<b>LOWER</b>
Births to older mothers (ages 35+)	29.6%	21.5%	<b>HIGHER</b>
Preterm birth rate in singletons – updated	3.7%	6.3%	<b>LOWER</b>
Small-for-Gestational Age (SGA) rate – updated	6.8%	8.6%	similar
Large-for-Gestational Age (LGA) rate – updated	13.6%	11.6%	similar
Breastfeeding at hospital discharge rate	92.4%	88.9%	similar
Breastmilk only at hospital discharge rate	84.3%	78.3%	<b>HIGHER</b>
Breastfeeding duration rate at 6 months	62%	53%	similar
18-month enhanced Well-Baby Visit – updated	62.1%	56.5%	<b>HIGHER</b>

## Brooklin West (W10) Neighbourhood Profile - December 2017



Injury emergency department (ED) visits (rate per 1,000)	Neighbourhood	Durham Region	Compared to Durham Region
All Injuries ED visit rate	83.9	98.3	<b>LOWER</b>
Sports injuries ED visit rate, ages 10-14	46.5	42.2	similar
Motor vehicle traffic collision ED visit rate, ages 15-24	7.0	9.6	similar
Falls ED visit rate, ages 0-4	56.1	55.5	similar
Falls ED visit rate, ages 65+	58.5	57.3	similar
<b>Police calls (rate per 10,000)</b>	--	--	--
Police-reported domestic incidents	51.1	80.4	<b>LOWER</b>
Police-reported domestic incidents with children present	1.8	4.1	<b>LOWER</b>
<b>Health behaviours</b>	--	--	--
Smoking rate, ages 18+	13%*	18%	similar
Obesity rate, ages 18+	23%	20%	similar
Vegetables and fruit (5 or more servings per day), ages 18+	37%*	33%	similar
Alcohol use in excess of Canada's Low-Risk Alcohol Drinking Guidelines, ages 18+	18%*	23%	similar
High physical activity rate, ages 18-69	60%	55%	similar
<b>Immunization rates</b>	--	--	--
School-required immunizations in ages 7-8	77.0%	75.4%	similar
School-required immunizations in ages 16-17	91.4%	90.7%	similar
Hepatitis B, Grade 7 students	72.1%	74.4%	similar
Meningococcal disease, Grade 7 students	89.8%	90.2%	similar
HPV, Grade 7 students	55.1%	66.4%	<b>LOWER</b>
Flu shots, ages 18+	39%*	37%	similar
<b>Cancer screening (rate per 100)</b>	--	--	--
Mammography rate, females ages 52-74	67.2	63.4	similar
Pap test rate, females ages 23-70	73.7	68.4	<b>HIGHER</b>
Overdue for colorectal screening, ages 50-74	37.8	42.0	<b>LOWER</b>
<b>Health care (rate per 100)</b>	--	--	--
Population with primary care physician	96.2	95.1	similar
Residence ambulance call rate	3.6	3.9	similar
Residence ambulance call rate, ages 65+ years	14.7	15.5	similar

## Brooklin West (W10) Neighbourhood Profile - December 2017



Health conditions	Neighbourhood	Durham Region	Compared to Durham Region
Asthma ED visit rate (per 1,000), ages 0-14	8.2	10.3	similar
Asthma prevalence rate (per 100), ages 0-14	19.4	19.2	similar
Diabetes prevalence rate (per 100), ages 20+	9.0	10.4	<b>LOWER</b>
Lung disease (COPD) prevalence rate (per 100), ages 35+	8.1	10.1	<b>LOWER</b>
Cardiovascular disease hospitalization rate (per 1,000), ages 45-64	6.9	9.8	<b>LOWER</b>
<b>Infectious diseases (rate per 100,000)</b>	--	--	--
Chlamydia incidence rate (per 1,000), females ages 15-24	9.0	17.2	<b>LOWER</b>
Enteric diseases incidence	54.1	64.4	similar
Influenza incidence	43.8	36.0	similar
Hepatitis C incidence	16.2	27.9	similar
Latent Tuberculosis Infection (LTBI) incidence	26.0	33.3	similar

### Profile Notes

For demographic and housing indicators, "LOWER" means at least 20% lower than Durham Region and "HIGHER" means at least 20% higher. For other indicators, "LOWER" or "HIGHER" means that the 95% confidence intervals do not overlap with Durham Region or that the critical difference is significantly different. Similar means that the Health Neighbourhood is similar to Durham Region for that indicator.

When "LOWER" or "HIGHER" is in blue, the indicator is neutral in terms of health. Green means that the Neighbourhood is doing better in terms of health than Durham Region and red indicates it is worse.

Estimates marked with an asterisk (\*) have high variability and should be used with caution. Some estimates are not releasable due to small numbers.

### Release Date: December 2017

For more information, see the Indicator Summary or The Guide to Health Neighbourhoods at [durham.ca/neighbourhoods](http://durham.ca/neighbourhoods).

If you require this information in an accessible format, contact 1-800-841-2729.