

Brock (B1)

Neighbourhood Profile - December 2017



Description:

The Neighbourhood of Brock consists of the entire municipality, encompassing the towns of Beaverton, Cannington and Sunderland. Lake Simcoe is a dominant feature of Brock, which occupies the most northern part of Durham Region. This Neighbourhood contains the long-term care facility of Lakeview Manor, Beaverton campus of Durham College, Brock High School, and five elementary schools. The township offices are in Cannington.

Population (2011): 11,330

Population Density: 26.6 persons per square kilometre

Number of Births (2014): 117

Demographics – 2011	Neighbourhood	Durham Region	Compared to Durham Region
Population growth rate (2006 to 2011)	2.9%	8.6%	LOWER
Population aged 0-14 years	16.5%	18.6%	similar
Population aged 0-4 years	5.1%	5.7%	similar
Population aged 5-9 years	5.2%	6.1%	similar
Population aged 10-14 years	6.2%	6.8%	similar
Population aged 15-19 years	6.9%	7.7%	similar
Population aged 20-24 years	5.4%	6.5%	similar
Population aged 25-29 years	4.9%	5.7%	similar
Population aged 30-39 years	9.8%	12.6%	LOWER
Population aged 40-49 years	15.2%	16.5%	similar
Population aged 50-59 years	16.2%	14.8%	similar
Population aged 60-64 years	7.3%	5.5%	HIGHER
Population aged 65+ years	18.5%	12.1%	HIGHER
Female lone-parent families	9.9%	14.0%	LOWER
Seniors living alone	26.0%	21.4%	HIGHER
Income - Low income rate	12.7%	9.9%	HIGHER
Income - Children less than 6 years in low income households	13.4%	12.8%	similar
Income - Median after-tax household income	\$60,600	\$70,100	similar
Low education (no high school completion)	12.1%	8.9%	HIGHER
Unemployment rate	7.4%	8.6%	similar
Commuting duration (median minutes)	30.4	30.1	similar
Aboriginal Population	2.4%	1.5%	HIGHER
Recent immigrants (in past 10 years)	0.5%	3.6%	LOWER
Visible minorities	1.9%	20.7%	LOWER

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Housing – 2011	Neighbourhood	Durham Region	Compared to Durham Region
Moved residence in the past year	9.0%	9.9%	similar
Households that rent	16.3%	17.3%	similar
Shelter costs of 30% or more of income	26.8%	25.0%	similar
Not suitable housing	3.9%	5.1%	LOWER
Major dwelling repairs needed	7.6%	5.0%	HIGHER
Early Development Instrument (EDI) in senior kindergarten (SK) children – Updated to 2015	--	--	--
Vulnerable in physical health and well-being	15.1%	17.9%	similar
Vulnerable in social competence	11.8%	10.8%	similar
Vulnerable in emotional maturity	14.5%	12.3%	similar
Vulnerable in language and cognitive development	5.9%	4.9%	similar
Vulnerable in communication skills and general knowledge	8.4%	9.0%	similar
Vulnerable in one or more domains	26.1%	29.7%	similar
Kindergarten Parent Survey – 2012	--	--	--
SK children in excellent or very good health	NR	92%	similar
Living in a child-friendly neighbourhood	NR	79%	similar
SK children walking or biking to school	NR	41%	
General health	--	--	--
Self-rated health excellent/very good, ages 18+	56%	60%	similar
Self-rated mental health excellent/very good, ages 18+	66%	72%	similar
Life expectancy at birth - Males (years)	78.4	80.8	LOWER
Life expectancy at birth - Females (years)	81.5	85.2	LOWER
Babies and toddlers	--	--	--
Birth rate per 1,000	9.3	10.6	similar
Teen pregnancy rate per 1,000	25.0	25.5	similar
Births to young mothers (ages 14-23)	16.9%	11.0%	HIGHER
Births to older mothers (ages 35+)	12.7%	21.5%	LOWER
Preterm birth rate in singletons – updated	5.0%	6.3%	similar
Small-for-Gestational Age (SGA) rate – updated	7.6%	8.6%	similar
Large-for-Gestational Age (LGA) rate – updated	16.3%	11.6%	HIGHER
Breastfeeding at hospital discharge rate	89.3%	88.9%	similar
Breastmilk only at hospital discharge rate	80.2%	78.3%	similar
Breastfeeding duration rate at 6 months	51%	53%	similar
18-month enhanced Well-Baby Visit – updated	54.0%	56.5%	similar

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Injury emergency department (ED) visits (rate per 1,000)	Neighbourhood	Durham Region	Compared to Durham Region
All Injuries ED visit rate	141.7	98.3	HIGHER
Sports injuries ED visit rate, ages 10-14	63.8	42.2	HIGHER
Motor vehicle traffic collision ED visit rate, ages 15-24	17.2	9.6	HIGHER
Falls ED visit rate, ages 0-4	56.8	55.5	similar
Falls ED visit rate, ages 65+	62.4	57.3	similar
Police calls (rate per 10,000)	--	--	--
Police-reported domestic incidents	69.3	80.4	LOWER
Police-reported domestic incidents with children present	3.6	4.1	similar
Health behaviours	--	--	--
Smoking rate, ages 18+	15%	18%	similar
Obesity rate, ages 18+	29%	20%	HIGHER
Vegetables and fruit (5 or more servings per day), ages 18+	39%	33%	similar
Alcohol use in excess of Canada's Low-Risk Alcohol Drinking Guidelines, ages 18+	20%*	23%	similar
High physical activity rate, ages 18-69	71%	55%	HIGHER
Immunization rates	--	--	--
School-required immunizations in ages 7-8	72.6%	75.4%	similar
School-required immunizations in ages 16-17	89.5%	90.7%	similar
Hepatitis B, Grade 7 students	57.0%	74.4%	LOWER
Meningococcal disease, Grade 7 students	80.0%	90.2%	LOWER
HPV, Grade 7 students	50.4%	66.4%	LOWER
Flu shots, ages 18+	46%	37%	similar
Cancer screening (rate per 100)	--	--	--
Mammography rate, females ages 52-74	62.1	63.4	similar
Pap test rate, females ages 23-70	69.4	68.4	similar
Overdue for colorectal screening, ages 50-74	44.7	42.0	HIGHER
Health care (rate per 100)	--	--	--
Population with primary care physician	91.4	95.1	LOWER
Residence ambulance call rate	1.4	3.9	LOWER
Residence ambulance call rate, ages 65+ years	6.1	15.5	LOWER

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Health conditions	Neighbourhood	Durham Region	Compared to Durham Region
Asthma ED visit rate (per 1,000), ages 0-14	9.1	10.3	similar
Asthma prevalence rate (per 100), ages 0-14	12.4	19.2	LOWER
Diabetes prevalence rate (per 100), ages 20+	9.2	10.4	LOWER
Lung disease (COPD) prevalence rate (per 100), ages 35+	12.5	10.1	HIGHER
Cardiovascular disease hospitalization rate (per 1,000), ages 45-64	13.4	9.8	HIGHER
Infectious diseases (rate per 100,000)	--	--	--
Chlamydia incidence rate (per 1,000), females ages 15-24	15.4	17.2	similar
Enteric diseases incidence	127.6	64.4	HIGHER
Influenza incidence	57.4	36.0	HIGHER
Hepatitis C incidence	44.0	27.9	similar
Latent Tuberculosis Infection (LTBI) incidence	NR	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.

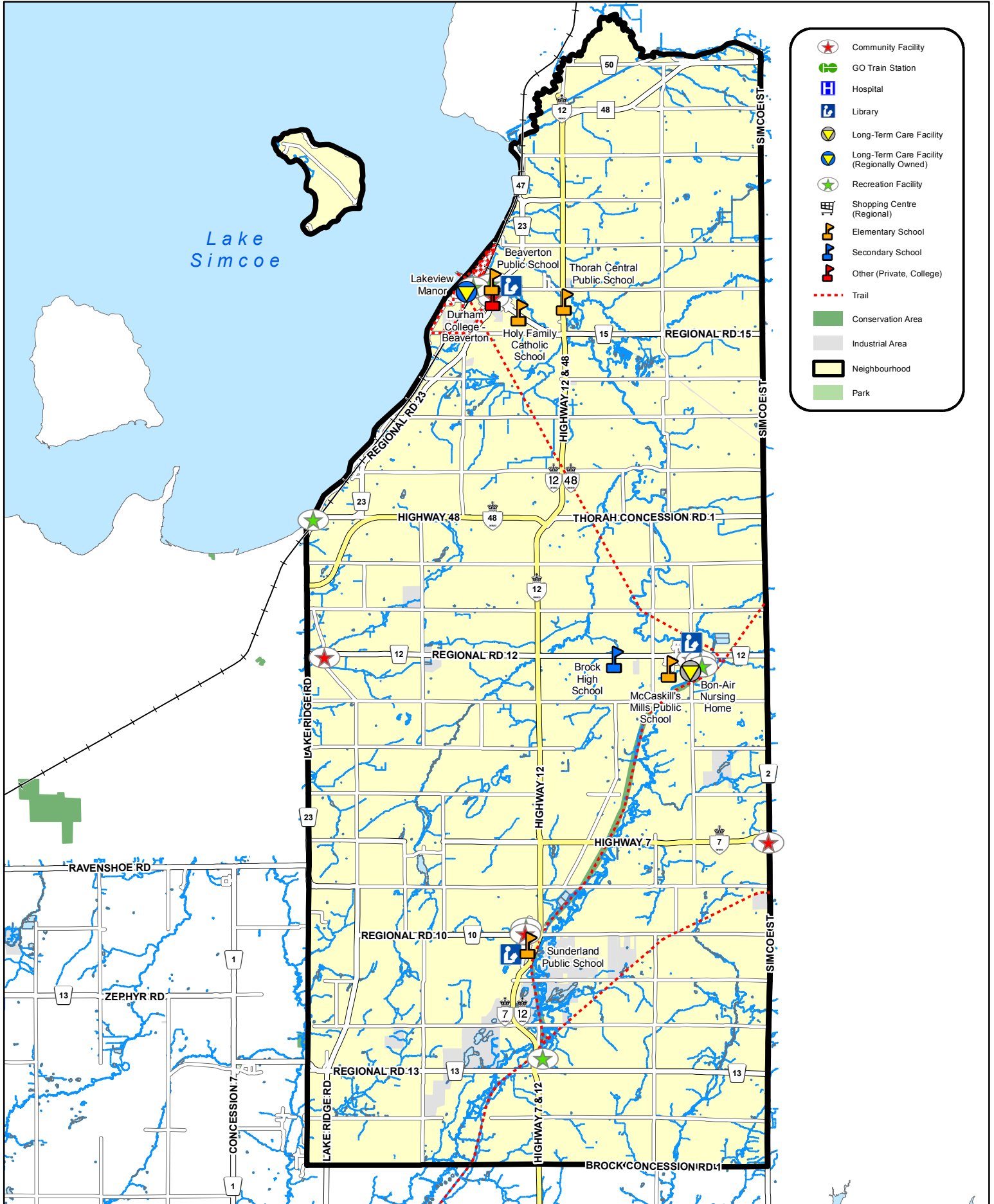
Estimates marked with an asterisk (*) have high variability and should be used with caution. Some estimates are not releasable due to small numbers.

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For more information, see the Indicator Summary or The Guide to Health Neighbourhoods at durham.ca/neighbourhoods.

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

Brock Health Neighbourhood - Brock 1 (B1)



	Community Facility
	GO Train Station
	Hospital
	Library
	Long-Term Care Facility
	Long-Term Care Facility (Regionally Owned)
	Recreation Facility
	Shopping Centre (Regional)
	Elementary School
	Secondary School
	Other (Private, College)
	Trail
	Conservation Area
	Industrial Area
	Neighbourhood
	Park

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