

Beatrice South (O8) Neighbourhood Profile - December 2017



Description:

Beatrice South runs south of Beatrice Street between Glenmanor Drive and Harmony Road, north of Rossland Road. There are two elementary schools in this Neighbourhood.

Population (2011): 12,835

Population Density: 2,858.9 persons per square kilometre

Number of Births (2014): 112

Demographics – 2011	Neighbourhood	Durham Region	Compared to Durham Region
Population growth rate (2006 to 2011)	-1.5%	8.6%	LOWER
Population aged 0-14 years	13.2%	18.6%	LOWER
Population aged 0-4 years	3.9%	5.7%	LOWER
Population aged 5-9 years	4.3%	6.1%	LOWER
Population aged 10-14 years	5.0%	6.8%	LOWER
Population aged 15-19 years	5.9%	7.7%	LOWER
Population aged 20-24 years	6.1%	6.5%	similar
Population aged 25-29 years	5.6%	5.7%	similar
Population aged 30-39 years	9.9%	12.6%	LOWER
Population aged 40-49 years	13.5%	16.5%	similar
Population aged 50-59 years	16.0%	14.8%	similar
Population aged 60-64 years	7.6%	5.5%	HIGHER
Population aged 65+ years	22.2%	12.1%	HIGHER
Female lone-parent families	15.2%	14.0%	similar
Seniors living alone	27.8%	21.4%	HIGHER
Income - Low income rate	7.6%	9.9%	LOWER
Income - Children less than 6 years in low income households	14.9%	12.8%	similar
Income - Median after-tax household income	\$59,100	\$70,100	similar
Low education (no high school completion)	11.2%	8.9%	HIGHER
Unemployment rate	7.7%	8.6%	similar
Commuting duration (median minutes)	20.3	30.1	LOWER
Aboriginal Population	1.6%	1.5%	similar
Recent immigrants (in past 10 years)	1.3%	3.6%	LOWER
Visible minorities	5.2%	20.7%	LOWER

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Housing – 2011	Neighbourhood	Durham Region	Compared to Durham Region
Moved residence in the past year	11.0%	9.9%	similar
Households that rent	31.1%	17.3%	HIGHER
Shelter costs of 30% or more of income	24.9%	25.0%	similar
Not suitable housing	3.8%	5.1%	LOWER
Major dwelling repairs needed	5.2%	5.0%	similar
Early Development Instrument (EDI) in senior kindergarten (SK) children – Updated to 2015	--	--	--
Vulnerable in physical health and well-being	20.2%	17.9%	similar
Vulnerable in social competence	10.1%	10.8%	similar
Vulnerable in emotional maturity	14.6%	12.3%	similar
Vulnerable in language and cognitive development	4.5%	4.9%	similar
Vulnerable in communication skills and general knowledge	10.1%	9.0%	similar
Vulnerable in one or more domains	29.2%	29.7%	similar
Kindergarten Parent Survey – 2012	--	--	--
SK children in excellent or very good health	88%	92%	similar
Living in a child-friendly neighbourhood	78%	79%	similar
SK children walking or biking to school	45%*	41%	similar
General health	--	--	--
Self-rated health excellent/very good, ages 18+	59%	60%	similar
Self-rated mental health excellent/very good, ages 18+	71%	72%	similar
Life expectancy at birth - Males (years)	81.1	80.8	similar
Life expectancy at birth - Females (years)	92.8	85.2	HIGHER
Babies and toddlers	--	--	--
Birth rate per 1,000	7.2	10.6	LOWER
Teen pregnancy rate per 1,000	37.8	25.5	HIGHER
Births to young mothers (ages 14-23)	17.1%	11.0%	HIGHER
Births to older mothers (ages 35+)	19.0%	21.5%	similar
Preterm birth rate in singletons – updated	7.4%	6.3%	similar
Small-for-Gestational Age (SGA) rate – updated	8.1%	8.6%	similar
Large-for-Gestational Age (LGA) rate – updated	11.9%	11.6%	similar
Breastfeeding at hospital discharge rate	87.8%	88.9%	similar
Breastmilk only at hospital discharge rate	83.4%	78.3%	similar
Breastfeeding duration rate at 6 months	57%	53%	similar
18-month enhanced Well-Baby Visit – updated	56.3%	56.5%	similar

Beatrice South (O8) 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	95.7	98.3	similar
Sports injuries ED visit rate, ages 10-14	39.1	42.2	similar
Motor vehicle traffic collision ED visit rate, ages 15-24	12.6	9.6	similar
Falls ED visit rate, ages 0-4	63.4	55.5	similar
Falls ED visit rate, ages 65+	53.4	57.3	similar
Police calls (rate per 10,000)	--	--	--
Police-reported domestic incidents	71.3	80.4	LOWER
Police-reported domestic incidents with children present	3.0	4.1	similar
Health behaviours	--	--	--
Smoking rate, ages 18+	15%*	18%	similar
Obesity rate, ages 18+	23%	20%	similar
Vegetables and fruit (5 or more servings per day), ages 18+	33%	33%	similar
Alcohol use in excess of Canada's Low-Risk Alcohol Drinking Guidelines, ages 18+	26%*	23%	similar
High physical activity rate, ages 18-69	64%	55%	similar
Immunization rates	--	--	--
School-required immunizations in ages 7-8	65.7%	75.4%	similar
School-required immunizations in ages 16-17	89.3%	90.7%	similar
Hepatitis B, Grade 7 students	69.4%	74.4%	similar
Meningococcal disease, Grade 7 students	87.4%	90.2%	similar
HPV, Grade 7 students	64.9%	66.4%	similar
Flu shots, ages 18+	52%	37%	HIGHER
Cancer screening (rate per 100)	--	--	--
Mammography rate, females ages 52-74	65.1	63.4	similar
Pap test rate, females ages 23-70	66.1	68.4	similar
Overdue for colorectal screening, ages 50-74	41.6	42.0	similar
Health care (rate per 100)	--	--	--
Population with primary care physician	95.6	95.1	similar
Residence ambulance call rate	4.7	3.9	HIGHER
Residence ambulance call rate, ages 65+ years	16.7	15.5	HIGHER

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Health conditions	Neighbourhood	Durham Region	Compared to Durham Region
Asthma ED visit rate (per 1,000), ages 0-14	9.0	10.3	similar
Asthma prevalence rate (per 100), ages 0-14	19.4	19.2	similar
Diabetes prevalence rate (per 100), ages 20+	9.1	10.4	LOWER
Lung disease (COPD) prevalence rate (per 100), ages 35+	11.5	10.1	HIGHER
Cardiovascular disease hospitalization rate (per 1,000), ages 45-64	12.8	9.8	HIGHER
Infectious diseases (rate per 100,000)	--	--	--
Chlamydia incidence rate (per 1,000), females ages 15-24	17.0	17.2	similar
Enteric diseases incidence	80.4	64.4	similar
Influenza incidence	24.9	36.0	similar
Hepatitis C incidence	38.9	27.9	similar
Latent Tuberculosis Infection (LTBI) incidence	31.1	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.

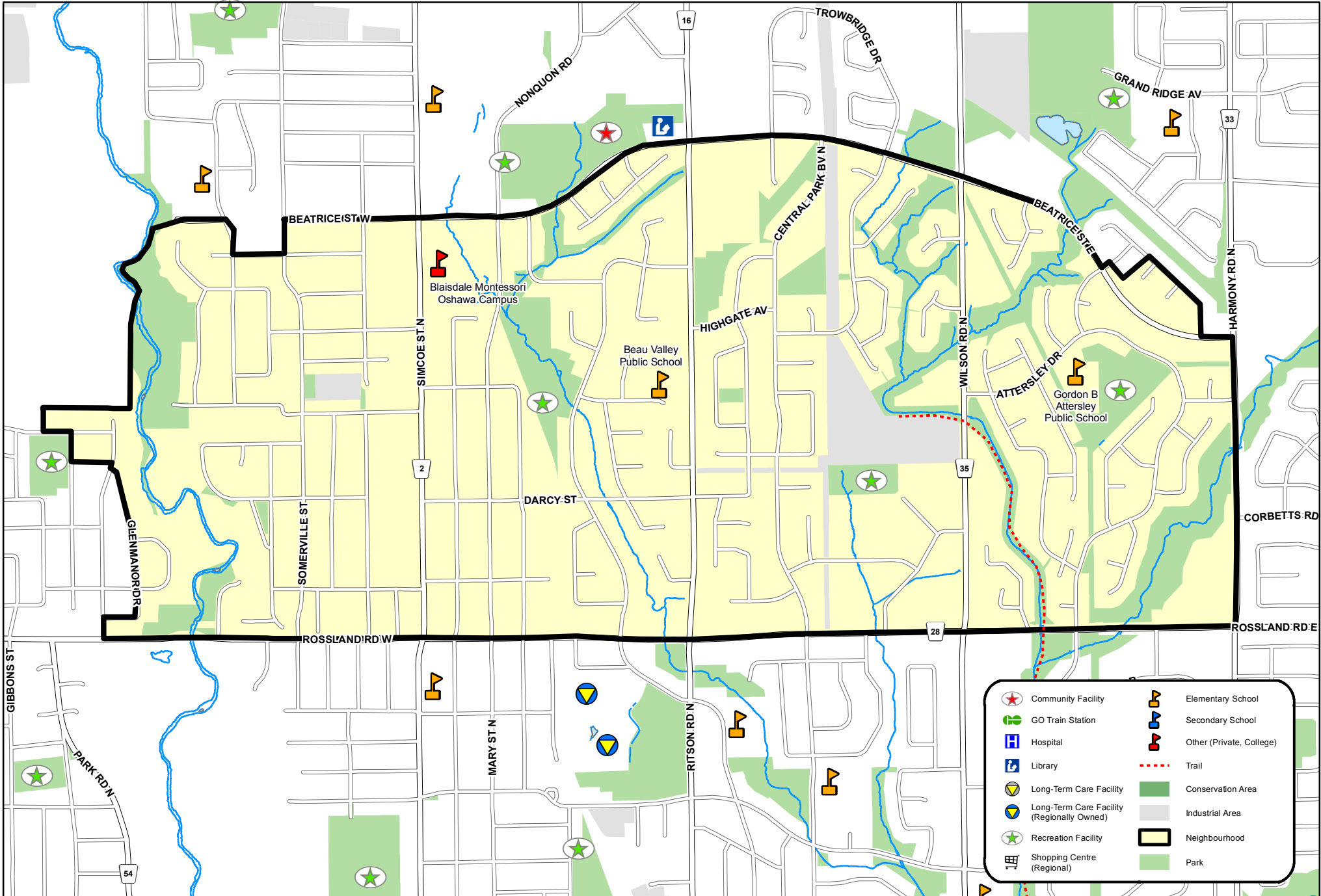
Estimates marked with an asterisk (*) have high variability and should be used with caution. Some estimates are not releasable due to small numbers.

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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.

Beatrice South Health Neighbourhood - Oshawa 8 (O8)



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

