

Oshawa Northwest (O11)

Neighbourhood Profile - December 2017



Description:

Oshawa Northwest occupies the northwest corner of Oshawa, north of Taunton Road with the eastern side bordered by Ritson Road, Harmony Road and the municipality of Clarington. This Neighbourhood includes the University of Ontario Institute of Technology (UOIT) and the Oshawa Campus of Durham College. Only one elementary school is in the Neighbourhood.

Population (2011): 10,605

Population Density: 163.5 persons per square kilometre

Number of Births (2014): 150

Demographics – 2011	Neighbourhood	Durham Region	Compared to Durham Region
Population growth rate (2006 to 2011)	10.9%	8.6%	HIGHER
Population aged 0-14 years	18.5%	18.6%	similar
Population aged 0-4 years	6.3%	5.7%	similar
Population aged 5-9 years	5.8%	6.1%	similar
Population aged 10-14 years	6.5%	6.8%	similar
Population aged 15-19 years	7.1%	7.7%	similar
Population aged 20-24 years	8.2%	6.5%	HIGHER
Population aged 25-29 years	6.2%	5.7%	similar
Population aged 30-39 years	12.8%	12.6%	similar
Population aged 40-49 years	15.1%	16.5%	similar
Population aged 50-59 years	14.8%	14.8%	similar
Population aged 60-64 years	5.8%	5.5%	similar
Population aged 65+ years	11.3%	12.1%	similar
Female lone-parent families	12.0%	14.0%	similar
Seniors living alone	14.2%	21.4%	LOWER
Income - Low income rate	11.9%	9.9%	HIGHER
Income - Children less than 6 years in low income households	9.8%	12.8%	LOWER
Income - Median after-tax household income	\$69,900	\$70,100	similar
Low education (no high school completion)	7.1%	8.9%	LOWER
Unemployment rate	10.9%	8.6%	HIGHER
Commuting duration (median minutes)	25.5	30.1	similar
Aboriginal Population	2.2%	1.5%	HIGHER
Recent immigrants (in past 10 years)	2.1%	3.6%	LOWER
Visible minorities	11.1%	20.7%	LOWER

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Housing – 2011	Neighbourhood	Durham Region	Compared to Durham Region
Moved residence in the past year	12.2%	9.9%	HIGHER
Households that rent	14.7%	17.3%	similar
Shelter costs of 30% or more of income	27.5%	25.0%	similar
Not suitable housing	4.3%	5.1%	similar
Major dwelling repairs needed	4.8%	5.0%	similar
Early Development Instrument (EDI) in senior kindergarten (SK) children – Updated to 2015	--	--	--
Vulnerable in physical health and well-being	22.7%	17.9%	HIGHER
Vulnerable in social competence	16.3%	10.8%	HIGHER
Vulnerable in emotional maturity	14.9%	12.3%	HIGHER
Vulnerable in language and cognitive development	6.4%	4.9%	similar
Vulnerable in communication skills and general knowledge	9.2%	9.0%	similar
Vulnerable in one or more domains	33.3%	29.7%	HIGHER
Kindergarten Parent Survey – 2012	--	--	--
SK children in excellent or very good health	80%	92%	LOWER
Living in a child-friendly neighbourhood	77%	79%	similar
SK children walking or biking to school	29%*	41%	similar
General health	--	--	--
Self-rated health excellent/very good, ages 18+	55%	60%	similar
Self-rated mental health excellent/very good, ages 18+	72%	72%	similar
Life expectancy at birth - Males (years)	84.0	80.8	similar
Life expectancy at birth - Females (years)	86.1	85.2	similar
Babies and toddlers	--	--	--
Birth rate per 1,000	12.4	10.6	similar
Teen pregnancy rate per 1,000	32.4	25.5	similar
Births to young mothers (ages 14-23)	10.3%	11.0%	similar
Births to older mothers (ages 35+)	22.2%	21.5%	similar
Preterm birth rate in singletons – updated	4.6%	6.3%	similar
Small-for-Gestational Age (SGA) rate – updated	8.4%	8.6%	similar
Large-for-Gestational Age (LGA) rate – updated	12.7%	11.6%	similar
Breastfeeding at hospital discharge rate	87.5%	88.9%	similar
Breastmilk only at hospital discharge rate	74.8%	78.3%	similar
Breastfeeding duration rate at 6 months	52%	53%	similar
18-month enhanced Well-Baby Visit – updated	47.6%	56.5%	LOWER

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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	86.0	98.3	LOWER
Sports injuries ED visit rate, ages 10-14	30.2	42.2	LOWER
Motor vehicle traffic collision ED visit rate, ages 15-24	6.8	9.6	similar
Falls ED visit rate, ages 0-4	43.6	55.5	LOWER
Falls ED visit rate, ages 65+	41.0	57.3	LOWER
Police calls (rate per 10,000)	--	--	--
Police-reported domestic incidents	73.2	80.4	similar
Police-reported domestic incidents with children present	3.0	4.1	similar
Health behaviours	--	--	--
Smoking rate, ages 18+	20%	18%	similar
Obesity rate, ages 18+	14%*	20%	similar
Vegetables and fruit (5 or more servings per day), ages 18+	36%*	33%	similar
Alcohol use in excess of Canada's Low-Risk Alcohol Drinking Guidelines, ages 18+	23%*	23%	similar
High physical activity rate, ages 18-69	61%	55%	similar
Immunization rates	--	--	--
School-required immunizations in ages 7-8	71.6%	75.4%	similar
School-required immunizations in ages 16-17	84.8%	90.7%	similar
Hepatitis B, Grade 7 students	72.0%	74.4%	similar
Meningococcal disease, Grade 7 students	86.9%	90.2%	similar
HPV, Grade 7 students	60.1%	66.4%	similar
Flu shots, ages 18+	25%*	37%	similar
Cancer screening (rate per 100)	--	--	--
Mammography rate, females ages 52-74	66.5	63.4	similar
Pap test rate, females ages 23-70	68.3	68.4	similar
Overdue for colorectal screening, ages 50-74	39.4	42.0	LOWER
Health care (rate per 100)	--	--	--
Population with primary care physician	95.0	95.1	similar
Residence ambulance call rate	3.7	3.9	similar
Residence ambulance call rate, ages 65+ years	14.1	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	11.7	10.3	similar
Asthma prevalence rate (per 100), ages 0-14	17.8	19.2	similar
Diabetes prevalence rate (per 100), ages 20+	9.0	10.4	LOWER
Lung disease (COPD) prevalence rate (per 100), ages 35+	9.4	10.1	LOWER
Cardiovascular disease hospitalization rate (per 1,000), ages 45-64	9.7	9.8	similar
Infectious diseases (rate per 100,000)	--	--	--
Chlamydia incidence rate (per 1,000), females ages 15-24	25.4	17.2	HIGHER
Enteric diseases incidence	84.9	64.4	similar
Influenza incidence	28.3	36.0	similar
Hepatitis C incidence	26.4	27.9	similar
Latent Tuberculosis Infection (LTBI) incidence	52.9	33.3	HIGHER

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.

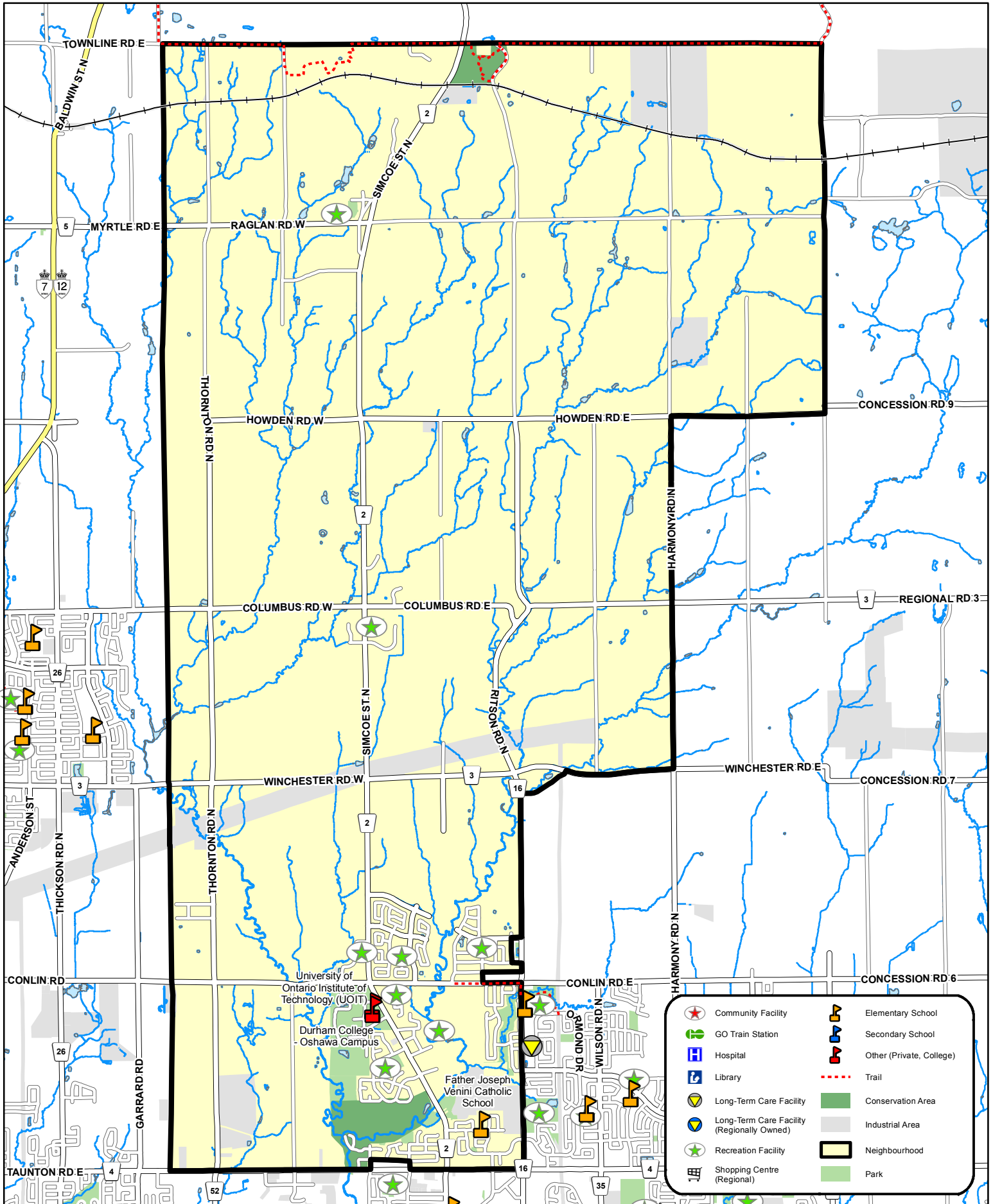
Estimates marked with an asterisk (*) have high variability and should be used with caution. Some estimates are not releasable due to small numbers.

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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.

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