



**TEEN PREGNANCY RATE  
FEMALES AGES 15-19 YEARS  
(2010-2012)  
DURHAM REGION  
by Health Neighbourhood**

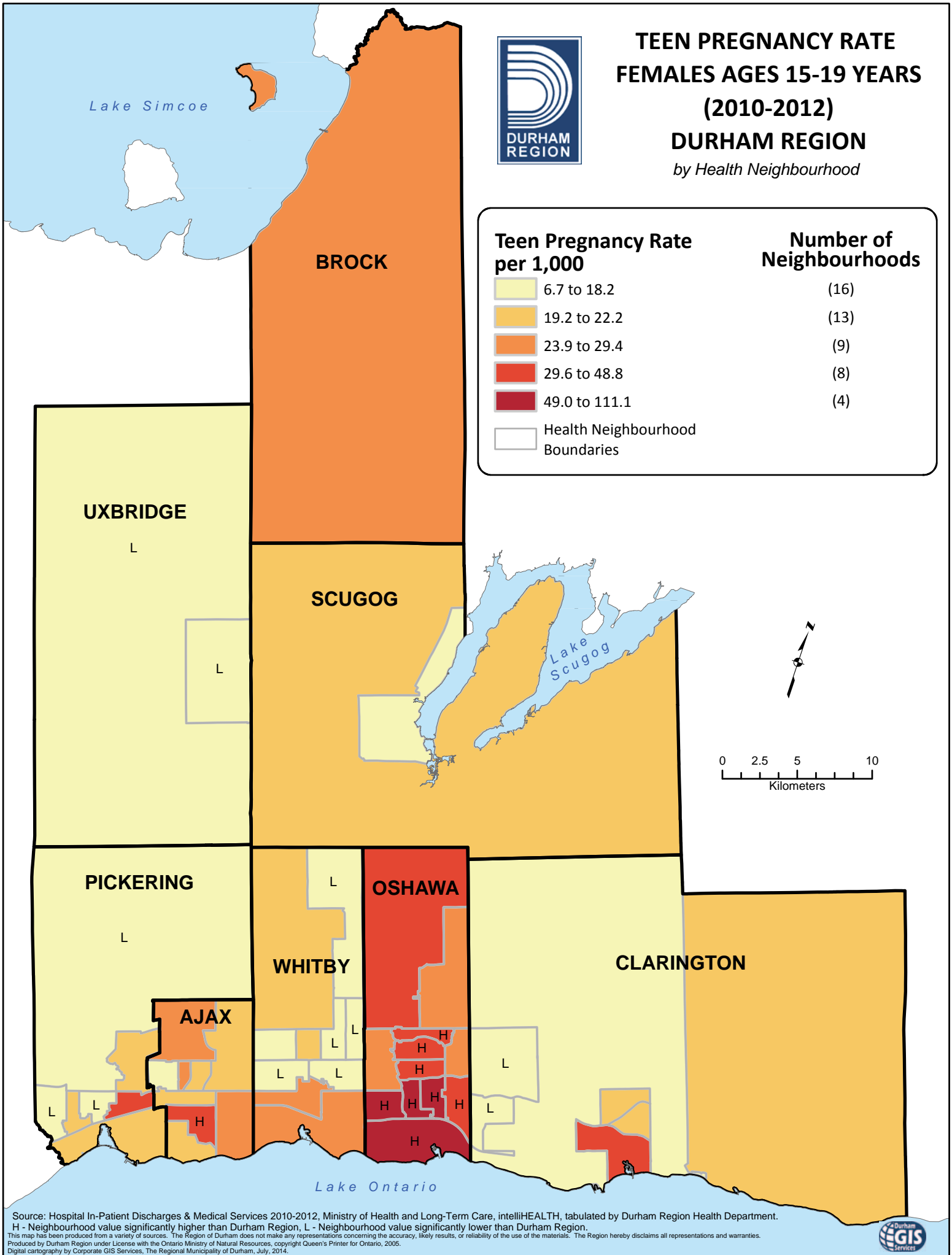
**Teen Pregnancy Rate  
per 1,000**

**Number of  
Neighbourhoods**

- 6.7 to 18.2
- 19.2 to 22.2
- 23.9 to 29.4
- 29.6 to 48.8
- 49.0 to 111.1

- (16)
- (13)
- (9)
- (8)
- (4)

Health Neighbourhood  
Boundaries



Source: Hospital In-Patient Discharges & Medical Services 2010-2012, Ministry of Health and Long-Term Care, IntelliHEALTH, tabulated by Durham Region Health Department.  
 H - Neighbourhood value significantly higher than Durham Region, L - Neighbourhood value significantly lower than Durham Region.  
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## Teen Pregnancy Rate (2010-2012)

### Table 1: Health Neighbourhoods Indicator Summary

↻ Lower is Better



	Rate per 1,000	95% Confidence Interval	Total Number of Teen Pregnancies	Compared to Durham Rate		
				Lower	Similar	Higher
<b>Pickering</b>	<b>19.1</b>	16.6 - 22.0	<b>200</b>	↻		
Frenchman's Bay (P1)	20.8	14.8 - 29.2	35			
West Rouge (P2)	15.6	10.4 - 23.1	26	↻		
Amberlee (P3)	20.7	13.9 - 30.4	27			
Dunbarton (P4)	14.7	9.6 - 22.1	24	↻		
Pickering City Centre (P5)	32.6	24.3 - 43.5	47			
Brock Ridge Pickering (P6)	21.4	14.4 - 31.5	27			
Pickering North (P7)	9.4	5.4 - 16.2	14	↻		
<b>Ajax</b>	<b>23.8</b>	21.3 - 26.5	<b>316</b>			
Ajax Waterfront (A1)	19.2	12.7 - 28.6	25			
Downtown Ajax (A2)	48.8	37.0 - 64.0	52			↗
Carruthers (A3)	25.3	18.0 - 35.2	36			
Central Ajax (A4)	19.6	13.3 - 28.7	28			
Riverside-Hermitage (A5)	17.7	12.8 - 24.3	39			
Westney Heights (A6)	27.8	19.1 - 39.9	30			
Applecroft (A7)	20.5	14.5 - 28.7	35			
Ajax Northwest (A8)	23.9	17.5 - 32.3	43			
Ajax Northeast (A9)	21.7	14.7 - 31.6	28			
<b>Whitby</b>	<b>17.8</b>	15.7 - 20.1	<b>251</b>	↻		
Whitby South (W1)	28.7	20.3 - 40.3	34			
Downtown Whitby (W2)	27.3	20.2 - 36.6	45			
Cochrane South (W3)	13.9	8.2 - 22.9	16	↻		
Manning (W4)	15.0	10.1 - 22.1	27	↻		
Williamsburg (W5)	17.8	11.2 - 27.8	20			
Whitby Brock North (W6)	19.2	13.2 - 27.7	30			
Dryden-Anderson (W7)	12.0	7.6 - 18.8	20	↻		
Dryden East (W8)	16.4	11.2 - 23.8	29	↻		
Brooklin East (W9)	6.7	2.9 - 14.3	7	↻		
Brooklin West (W10)	19.9	13.0 - 30.2	23			
<b>Oshawa</b>	<b>46.3</b>	43.0 - 49.8	<b>689</b>			↗
Lakeview (O1)	66.2	55.8 - 78.2	131			↗
Gibb West (O2)	65.8	52.1 - 82.5	72			↗
Downtown Oshawa (O3)	111.1	92.1 - 133.3	105			↗
Central Park (O4)	49.0	36.6 - 65.1	47			↗
Grandview South (O5)	42.3	31.3 - 56.6	45			↗
Stevenson North (O6)	29.4	22.2 - 38.6	52			
Hillsdale (O7)	39.5	29.3 - 52.9	45			↗
Beatrice South (O8)	37.8	27.7 - 51.3	42			↗
Grandview North (O9)	26.5	18.8 - 37.1	35			
Beatrice North (O10)	40.7	30.1 - 54.8	44			↗
Oshawa Northwest (O11)	32.4	23.1 - 45.1	36			
Oshawa Northeast (O12)	26.8	19.0 - 37.5	35			
<b>Clarington</b>	<b>19.6</b>	17.0 - 22.5	<b>197</b>	↻		
Courtice South (C1)	15.6	10.8 - 22.2	32	↻		
Courtice North (C2)	13.6	8.5 - 21.6	19	↻		
Bowmanville South (C3)	29.6	22.0 - 39.4	47			
Bowmanville Central (C4)	20.5	13.5 - 30.8	24			
Bowmanville North (C5)	19.9	13.0 - 30.2	23			
Darlington (C6)	18.2	11.1 - 29.2	18			
Clarke (C7)	19.9	14.0 - 28.0	34			
<b>Scugog</b>	<b>18.9</b>	13.7 - 25.7	<b>41</b>			
Port Perry (S1)	14.2	7.9 - 24.8	13			
Rural Scugog (S2)	22.2	15.1 - 32.4	28			
<b>Uxbridge</b>	<b>10.4</b>	6.9 - 15.4	<b>26</b>	↻		
Urban Uxbridge (U1)	10.8	6.4 - 17.8	16	↻		
Rural Uxbridge (U2)	9.8	5.0 - 18.6	10	↻		
<b>Brock</b>						
Brock (B1)	25.0	16.9 - 36.7	27			
<b>Durham Region</b>	<b>25.5</b>	24.3 - 26.7	<b>1,747</b>	Similar to Ontario		
<b>Range</b>	6.7 - 111.1		7 - 131			
<b>Ontario</b>	<b>24.7</b>	24.4 - 25.0	31,135			

Source: Hospital In-Patient Discharges & Medical Services 2010-2012, Ministry of Health and Long-Term Care, IntelliHEALTH, tabulated by Durham Region Health Department.

Note: Lower (down arrow) or Higher (up arrow) means that the 95% confidence intervals do not overlap and that the rates are different from Durham Region.

## Teen Pregnancy Rate (2010-2012)

Table 2: List of Health Neighbourhoods ranked from lowest to highest

Order	Health Neighbourhoods	Rate per 1,000	Number of pregnancies	Compared to Durham Region (Lower is Better)	Quintiles
1	Brooklin East (W9)	6.7	7	LOWER	1
2	Pickering North (P7)	9.4	14	LOWER	1
3	Rural Uxbridge (U2)	9.8	10	LOWER	1
4	Urban Uxbridge (U1)	10.8	16	LOWER	1
5	Dryden-Anderson (W7)	12.0	20	LOWER	1
6	Courtice North (C2)	13.6	19	LOWER	1
7	Cochrane South (W3)	13.9	16	LOWER	1
8	Port Perry (S1)	14.2	13	similar	1
9	Dunbarton (P4)	14.7	24	LOWER	1
10	Manning (W4)	15.0	27	LOWER	1
11	Courtice South (C1)	15.6	32	LOWER	1
12	West Rouge (P2)	15.6	26	LOWER	1
13	Dryden East (W8)	16.4	29	LOWER	1
14	Riverside-Hermitage (A5)	17.7	39	similar	1
15	Williamsburg (W5)	17.8	20	similar	1
16	Darlington (C6)	18.2	18	similar	1
17	Ajax Waterfront (A1)	19.2	25	similar	2
18	Whitby Brock North (W6)	19.2	30	similar	2
19	Central Ajax (A4)	19.6	28	similar	2
20	Clarke (C7)	19.9	34	similar	2
21	Brooklin West (W10)	19.9	23	similar	2
22	Bowmanville North (C5)	19.9	23	similar	2
23	Applecroft (A7)	20.5	35	similar	2
24	Bowmanville Central (C4)	20.5	24	similar	2
25	Amberlee (P3)	20.7	27	similar	2
26	Frenchman's Bay (P1)	20.8	35	similar	2
27	Brock Ridge Pickering (P6)	21.4	27	similar	2
28	Ajax Northeast (A9)	21.7	28	similar	2
29	Rural Scugog (S2)	22.2	28	similar	2
30	Ajax Northwest (A8)	23.9	43	similar	3
31	Brock (B1)	25.0	27	similar	3
32	Carruthers (A3)	25.3	36	similar	3
33	Grandview North (O9)	26.5	35	similar	3
34	Oshawa Northeast (O12)	26.8	35	similar	3
35	Downtown Whitby (W2)	27.3	45	similar	3
36	Westney Heights (A6)	27.8	30	similar	3
37	Whitby South (W1)	28.7	34	similar	3
38	Stevenson North (O6)	29.4	52	similar	3
39	Bowmanville South (C3)	29.6	47	similar	4
40	Oshawa Northwest (O11)	32.4	36	similar	4
41	Pickering City Centre (P5)	32.6	47	similar	4
42	Beatrice South (O8)	37.8	42	HIGHER	4
43	Hillsdale (O7)	39.5	45	HIGHER	4
44	Beatrice North (O10)	40.7	44	HIGHER	4
45	Grandview South (O5)	42.3	45	HIGHER	4
46	Downtown Ajax (A2)	48.8	52	HIGHER	4
47	Central Park (O4)	49.0	47	HIGHER	5
48	Gibb West (O2)	65.8	72	HIGHER	5
49	Lakeview (O1)	66.2	131	HIGHER	5
50	Downtown Oshawa (O3)	111.1	105	HIGHER	5

## Teen Pregnancy Rate (2010-2012)

Table 3: Teen pregnancy rate by Durham Region Municipality

Municipality	Rate per 1,000	Total Number of Teen Pregnancies	Compared to Durham Region (Lower is Better)
Pickering	19.1	200	<b>LOWER</b>
Ajax	23.8	316	similar
Whitby	17.8	251	<b>LOWER</b>
Oshawa	46.3	689	<b>HIGHER</b>
Clarington	19.6	197	<b>LOWER</b>
Scugog	18.9	41	similar
Uxbridge	10.4	26	<b>LOWER</b>
Brock	25.0	27	similar
Durham Region	25.5	1,747	Similar to Ontario
Ontario	24.7	31,135	

### What You Need to Know

- A lower rate of teen pregnancy is better for health.
- Teen pregnancy rates range by Health Neighbourhood from 6.7 to 111.1 per 1,000.
- Teen pregnancy rates are highest in Oshawa Neighbourhoods and in Downtown Ajax. In some cases, pregnant teens may move to a Neighbourhood with better support and lower cost housing, resulting in higher rates for that Neighbourhood even though the teens originate from elsewhere. Pregnant teens are at greater risk for several health problems including anemia, eclampsia, depression, and labour and delivery complications. Babies of teenage mothers are also more likely to have low birth weights and the associated health issues.

### Indicator Notes

- The teen pregnancy rate is the number of live births, stillbirths and therapeutic abortions among females aged 15-19 per 1,000 population.
- Source: Hospital In-Patient Discharges, National Ambulatory Care Reporting System & Medical Services 2010-2012, Ministry of Health and Long-Term Care, IntelliHEALTH ONTARIO & 2011 Census, Statistics Canada.
- The number of live births and stillbirths were determined by counting the number of hospital deliveries (Z37 codes on the maternal record). Therapeutic abortions included those occurring in hospitals, clinics and private physician offices, which were determined by combining hospital and medical services (OHIP) data.
- Neighbourhoods were sorted by the teen pregnancy rate and divided into quintiles (five equal groupings) based on the total number of teen pregnancies in those Neighbourhoods, i.e., quintiled by the number of teen pregnancies. This means that for Quintile 5, 20% of the teen pregnancies in Durham Region were in four Neighbourhoods.
- Neighbourhoods were compared with Durham Region based on their confidence intervals. Those with rates that were lower or higher had 95% confidence intervals that did not overlap with those of Durham Region and were significantly different.
- For more information about teen pregnancy rates in Durham Region, see Family Health Statistics at [durham.ca/healthstats](http://durham.ca/healthstats). For information about the indicator definition, see [APHEO Core Indicators](#).

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For more information, refer to The Guide to Health Neighbourhoods.

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