



Tetrad Computer Applications Inc.
Profile Report
MapInfo 2009: Estimates & Projections

2009 Estimates and Projections Population Trends	Ontario		Toronto, ON	
Total Population				
2006 Census*	12,687,976		5,335,641	
2009 estimated	13,364,620		5,772,047	
2012 projected	14,021,367		6,197,622	
2014 projected	14,458,599		6,481,086	
2019 projected	15,553,136		7,191,865	
Change in Population (persons)				
2006 to 2009	676,644		436,406	
2009 to 2012	656,747		425,575	
2012 to 2014	437,232		283,464	
2014 to 2019	1,094,537		710,779	
Change in Population (percent)				
2006 to 2009	5.3%		8.2%	
2009 to 2012	4.9%		7.4%	
2012 to 2014	3.1%		4.6%	
2014 to 2019	7.6%		11.0%	
Rate of Change in Population (percent per year)				
2006 to 2009	1.8%		2.7%	
2009 to 2012	1.6%		2.5%	
2012 to 2014	1.6%		2.3%	
2014 to 2019	1.5%		2.2%	
<i>* Population counts have been adjusted by MapInfo for census undercounts.</i>				



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2009 Estimates and Projections Household Trends	Ontario		Toronto, ON	
Total Households				
2006 Census*	4,750,904		1,879,745	
2009 estimated	5,044,950		2,045,104	
2012 projected	5,350,974		2,211,525	
2014 projected	5,554,532		2,322,216	
2019 projected	6,052,666		2,592,441	
Change in Households				
2006 to 2009	294,046		165,359	
2009 to 2012	306,024		166,421	
2012 to 2014	203,558		110,691	
2014 to 2019	498,134		270,225	
Change in Households (percent)				
2006 to 2009	6.2%		8.8%	
2009 to 2012	6.1%		8.1%	
2012 to 2014	3.8%		5.0%	
2014 to 2019	8.2%		10.4%	
Rate of Change in Households (percent per year)				
2006 to 2009	2.1%		2.9%	
2009 to 2012	2.0%		2.7%	
2012 to 2014	1.9%		2.5%	
2014 to 2019	1.6%		2.1%	
<i>* Household counts have been adjusted by MapInfo for census undercounts.</i>				



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2009 Estimates and Projections Population by Age and Sex Comparison	Ontario					
	Total Population		Males		Females	
2009 estimated Population	13,364,620	% base	6,591,187	% base	6,773,433	% base
0 to 4 years	712,538	5%	365,861	6%	346,677	5%
5 to 9 years	757,853	6%	387,622	6%	370,231	5%
10 to 14 years	813,362	6%	416,946	6%	396,416	6%
15 to 19 years	893,132	7%	458,161	7%	434,971	6%
20 to 24 years	928,220	7%	478,732	7%	449,488	7%
25 to 29 years	927,780	7%	467,880	7%	459,900	7%
30 to 34 years	910,426	7%	451,452	7%	458,974	7%
35 to 39 years	957,928	7%	478,036	7%	479,892	7%
40 to 44 years	1,018,704	8%	507,583	8%	511,121	8%
45 to 49 years	1,098,558	8%	545,666	8%	552,892	8%
50 to 54 years	979,535	7%	480,840	7%	498,695	7%
55 to 59 years	839,362	6%	408,317	6%	431,045	6%
60 to 64 years	715,348	5%	347,734	5%	367,614	5%
65 to 69 years	532,669	4%	255,971	4%	276,698	4%
70 to 74 years	422,998	3%	197,738	3%	225,260	3%
75 to 79 years	353,667	3%	158,883	2%	194,784	3%
80 to 84 years	265,656	2%	107,573	2%	158,083	2%
85 years and over	236,884	2%	76,192	1%	160,692	2%
Median Age	38.9		37.8		39.9	
Dominant Age Group	45 to 49		45 to 49		45 to 49	



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2009 Estimates and Projections Population by Age and Sex Comparison	Toronto, ON					
	Total Population		Males		Females	
2009 estimated Population	5,772,047	% base	2,839,394	% base	2,932,653	% base
0 to 4 years	328,074	6%	168,713	6%	159,361	5%
5 to 9 years	338,473	6%	173,233	6%	165,240	6%
10 to 14 years	353,765	6%	181,664	6%	172,101	6%
15 to 19 years	372,593	6%	191,787	7%	180,806	6%
20 to 24 years	397,259	7%	202,847	7%	194,412	7%
25 to 29 years	448,073	8%	222,995	8%	225,078	8%
30 to 34 years	450,172	8%	221,696	8%	228,476	8%
35 to 39 years	454,470	8%	225,037	8%	229,433	8%
40 to 44 years	467,772	8%	231,643	8%	236,129	8%
45 to 49 years	473,876	8%	234,471	8%	239,405	8%
50 to 54 years	406,157	7%	198,611	7%	207,546	7%
55 to 59 years	334,112	6%	161,117	6%	172,995	6%
60 to 64 years	272,873	5%	131,185	5%	141,688	5%
65 to 69 years	195,633	3%	92,747	3%	102,886	4%
70 to 74 years	159,478	3%	73,060	3%	86,418	3%
75 to 79 years	132,654	2%	59,061	2%	73,593	3%
80 to 84 years	99,056	2%	40,163	1%	58,893	2%
85 years and over	87,557	2%	29,364	1%	58,193	2%
Median Age	37.2		36.3		38.1	
Dominant Age Group	45 to 49		45 to 49		45 to 49	



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2009 Estimates and Projections Population by Age and Sex	Ontario		Toronto, ON	
		%		%
2009 estimated Population	13,364,620	% base	5,772,047	% base
0 to 4 years	712,538	5%	328,074	6%
5 to 9 years	757,853	6%	338,473	6%
10 to 14 years	813,362	6%	353,765	6%
15 to 19 years	893,132	7%	372,593	6%
20 to 24 years	928,220	7%	397,259	7%
25 to 29 years	927,780	7%	448,073	8%
30 to 34 years	910,426	7%	450,172	8%
35 to 39 years	957,928	7%	454,470	8%
40 to 44 years	1,018,704	8%	467,772	8%
45 to 49 years	1,098,558	8%	473,876	8%
50 to 54 years	979,535	7%	406,157	7%
55 to 59 years	839,362	6%	334,112	6%
60 to 64 years	715,348	5%	272,873	5%
65 to 69 years	532,669	4%	195,633	3%
70 to 74 years	422,998	3%	159,478	3%
75 to 79 years	353,667	3%	132,654	2%
80 to 84 years	265,656	2%	99,056	2%
85 years and over	236,884	2%	87,557	2%
Median Age	38.9		37.2	
Dominant Age Group	45 to 49		45 to 49	



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2009 Estimates and Projections Population by Age and Sex	Ontario		Toronto, ON	
		%		%
2009 estimated Male Population	6,591,187	% base	2,839,394	% base
0 to 4 years	365,861	6%	168,713	6%
5 to 9 years	387,622	6%	173,233	6%
10 to 14 years	416,946	6%	181,664	6%
15 to 19 years	458,161	7%	191,787	7%
20 to 24 years	478,732	7%	202,847	7%
25 to 29 years	467,880	7%	222,995	8%
30 to 34 years	451,452	7%	221,696	8%
35 to 39 years	478,036	7%	225,037	8%
40 to 44 years	507,583	8%	231,643	8%
45 to 49 years	545,666	8%	234,471	8%
50 to 54 years	480,840	7%	198,611	7%
55 to 59 years	408,317	6%	161,117	6%
60 to 64 years	347,734	5%	131,185	5%
65 to 69 years	255,971	4%	92,747	3%
70 to 74 years	197,738	3%	73,060	3%
75 to 79 years	158,883	2%	59,061	2%
80 to 84 years	107,573	2%	40,163	1%
85 years and over	76,192	1%	29,364	1%
Median Male Age	37.8		36.3	
Dominant Male Age Group	45 to 49		45 to 49	
2009 estimated Female Population	6,773,433	% base	2,932,653	% base
0 to 4 years	346,677	5%	159,361	5%
5 to 9 years	370,231	5%	165,240	6%
10 to 14 years	396,416	6%	172,101	6%
15 to 19 years	434,971	6%	180,806	6%
20 to 24 years	449,488	7%	194,412	7%
25 to 29 years	459,900	7%	225,078	8%
30 to 34 years	458,974	7%	228,476	8%
35 to 39 years	479,892	7%	229,433	8%
40 to 44 years	511,121	8%	236,129	8%
45 to 49 years	552,892	8%	239,405	8%
50 to 54 years	498,695	7%	207,546	7%
55 to 59 years	431,045	6%	172,995	6%
60 to 64 years	367,614	5%	141,688	5%
65 to 69 years	276,698	4%	102,886	4%
70 to 74 years	225,260	3%	86,418	3%
75 to 79 years	194,784	3%	73,593	3%
80 to 84 years	158,083	2%	58,893	2%
85 years and over	160,692	2%	58,193	2%
Median Female Age	39.9		38.1	
Dominant Female Age Group	45 to 49		45 to 49	



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2009 Estimates and Projections Household Maintainers	Ontario		Toronto, ON	
2009 Total Household Maintainers	5,044,950	% base	2,045,104	% base
15 to 24 years	146,463	3%	44,852	2%
25 to 34 years	748,007	15%	326,240	16%
35 to 44 years	1,038,396	21%	473,383	23%
45 to 54 years	1,160,604	23%	489,342	24%
55 to 64 years	880,748	17%	337,628	17%
65 years and over	1,070,732	21%	373,659	18%
2009 Families	3,750,072	% base	1,585,453	% base
Husband-wife couples	3,166,333	84%	1,323,792	83%
Lone-parent	583,739	16%	261,661	17%
Average Persons Per Family	3.0		3.1	
Average Children Per Family	1.2		1.3	



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2009 Estimates and Projections Marital Status, Education, Labour Force	Ontario		Toronto, ON	
		%		%
2009 Population 15 years and Over by Marital Status	11,080,867		4,751,735	
Single (never married)	2,945,938	27%	1,381,316	29%
Married (not separated)]	5,829,363	53%	2,520,634	53%
Widowed	645,689	6%	244,812	5%
Divorced	550,818	5%	224,766	5%
Separated (legally married)	311,721	3%	126,247	3%
2009 Population 15 years and Over by Common-law Status	11,080,867		4,751,735	
Not in a common-law relationship	10,283,529	93%	4,497,775	95%
In a common-law relationship	797,338	7%	253,960	5%
2009 Population 25 years and Over by Educational Attainment	9,072,484		3,922,826	
No certificate, diploma or degree	1,667,158	18%	635,596	16%
Certificate, diploma or degree	7,405,326	82%	3,287,230	84%
High school	2,215,033	24%	888,458	23%
Apprenticeship, trades	815,342	9%	279,845	7%
College, CEGEP or other non university	1,828,496	20%	684,412	17%
University	2,546,455	28%	1,434,515	37%
Less than bachelor level	409,229	5%	239,890	6%
Certificate or degree	2,137,226	24%	1,194,625	30%
Bachelor's	1,311,767	14%	737,948	19%
Higher than bachelor level	256,266	3%	135,496	3%
Medical, dental, veterinary or optometry	60,724	1%	33,044	1%
Master's	431,401	5%	251,836	6%
Earned doctorate	77,068	1%	36,301	1%
2009 Population 15 years and over by Labour Force Activity	10,892,248		4,692,276	
In the labour force	7,402,542	68%	3,254,493	69%
Not in the labour force	3,489,706	32%	1,437,783	31%
Participation Rate	68.0%		69.4%	
2009 Males 15 years and over by Labour Force Activity	5,326,111		2,285,648	
In the labour force	3,866,681	73%	1,698,421	74%
Not in the labour force	1,459,430	27%	587,227	26%
Participation Rate	72.6%		74.3%	
2009 Females 15 years and over by Labour Force Activity	5,566,137		2,406,628	
In the labour force	3,535,861	64%	1,556,072	65%
Not in the labour force	2,030,276	36%	850,556	35%
Participation Rate	63.5%		64.7%	



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2009 Estimates and Projections Home Language	Ontario		Toronto, ON	
		%		%
2009 Population by Home Language	13,175,892		5,712,484	
Single Responses	12,875,155	98%	5,500,583	96%
Official languages	10,868,794	82%	3,969,201	69%
English	10,565,150	80%	3,941,966	69%
French	303,644	2%	27,235	0%
Non-official languages				
German	43,406	0%	5,405	0%
Greek	27,429	0%	21,806	0%
Italian	116,485	1%	82,762	1%
Korean	52,541	0%	42,953	1%
Polish	78,112	1%	48,795	1%
Portuguese	82,587	1%	60,637	1%
Punjabi	142,636	1%	127,180	2%
Spanish	105,796	1%	74,230	1%
Tagalog (Pilipino)	66,424	1%	59,150	1%
Vietnamese	59,234	0%	40,699	1%
Cree	1,907	0%	11	0%
Arabic	73,744	1%	35,564	1%
Tamil	88,706	1%	84,918	1%
Cantonese	179,900	1%	168,723	3%
Mandarin	68,933	1%	58,446	1%
Persian (Farsi)	65,781	0%	53,883	1%
Urdu	91,208	1%	79,741	1%
Russian	66,987	1%	58,014	1%
Semitic Languages n.i.e.	14,180	0%	11,840	0%
Aboriginal Languages n.i.e.	13,102	0%	47	0%
Chinese Languages n.i.e.	182,372	1%	148,788	3%
Finno-Ugric languages n.i.e.	19,375	0%	9,823	0%
Slavic languages n.i.e.	95,565	1%	57,548	1%
Germanic languages n.i.e.	8,680	0%	2,185	0%
Indo-Iranian languages n.i.e.	109,560	1%	93,324	2%
Other single languages n.i.e.	151,711	1%	104,910	2%
Multiple Responses	300,737	2%	211,901	4%



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2009 Estimates and Projections Labour Force by Occupation	Ontario		Toronto, ON	
		%		%
2009 Labour Force by Occupation	7,402,542		3,254,493	
Management	756,802	10%	372,716	11%
Business, finance & administrative	1,354,598	18%	680,537	21%
Natural & applied sciences	516,643	7%	261,516	8%
Health	386,570	5%	145,207	4%
Social science, education, government and religion	619,191	8%	265,407	8%
Art, culture, recreation and sport	228,995	3%	123,572	4%
Sales and service	1,679,952	23%	695,268	21%
Trades, transport and equipment operators and related	1,013,851	14%	380,410	12%
Primary industry-specific	192,218	3%	35,238	1%
Processing, manufacturing and utilities	523,466	7%	228,473	7%
Occupation - Not applicable	130,256	2%	66,149	2%
2009 Male Labour Force by Occupation	3,866,681		1,698,421	
Management	476,386	12%	235,917	14%
Business, finance & administrative	407,515	11%	224,739	13%
Natural & applied sciences	398,364	10%	200,029	12%
Health	79,264	2%	35,699	2%
Social science, education, government and religion	197,871	5%	84,754	5%
Art, culture, recreation and sport	102,063	3%	59,408	3%
Sales and service	727,307	19%	318,339	19%
Trades, transport and equipment operators and related	938,179	24%	351,369	21%
Primary industry-specific	146,412	4%	27,883	2%
Processing, manufacturing and utilities	334,474	9%	131,352	8%
Occupation - Not applicable	58,846	2%	28,932	2%
2009 Female Labour Force by Occupation	3,535,861		1,556,072	
Management	280,416	8%	136,799	9%
Business, finance & administrative	947,083	27%	455,798	29%
Natural & applied sciences	118,279	3%	61,487	4%
Health	307,306	9%	109,508	7%
Social science, education, government and religion	421,320	12%	180,653	12%
Art, culture, recreation and sport	126,932	4%	64,164	4%
Sales and service	952,645	27%	376,929	24%
Trades, transport and equipment operators and related	75,672	2%	29,041	2%
Primary industry-specific	45,806	1%	7,355	0%
Processing, manufacturing and utilities	188,992	5%	97,121	6%
Occupation - Not applicable	71,410	2%	37,217	2%



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2009 Estimates and Projections Income Trends	Ontario		Toronto, ON	
Average household income				
2009 estimated	\$	88,645	\$	101,373
2012 projected	\$	98,248	\$	113,941
2014 projected	\$	104,837	\$	122,577
Aggregate household income (\$000)				
2009 estimated	\$	447,207,656	\$	207,317,369
2012 projected	\$	525,721,534	\$	251,984,373
2014 projected	\$	582,320,734	\$	284,651,361
Change in average household income				
2009 to 2012	\$	9,603	\$	12,569
2012 to 2014	\$	6,589	\$	8,636
Change in aggregate household income (\$000)				
2009 to 2012	\$	78,513,878	\$	44,667,004
2012 to 2014	\$	56,599,200	\$	32,666,987
2009 estimated Households by Income				
		5,044,950	% base	2,045,104
Less than \$20,000		602,375	12%	241,521
\$20,000 - 39,999		861,795	17%	319,026
\$40,000 - 59,999		866,302	17%	323,362
\$60,000 - 79,999		764,021	15%	290,641
\$80,000 - 99,999		623,936	12%	248,918
\$100,000 - 119,999		350,247	7%	144,750
\$120,000 - 139,999		276,220	5%	116,287
\$140,000 - 159,999		203,967	4%	90,413
\$160,000 - 179,999		152,567	3%	71,403
\$180,000 - 199,999		133,043	3%	66,693
\$200,000 and over		210,477	4%	132,090
Median Estimated Household Income	\$	65,026		\$ 69,540