

**Prenatal HIV testing in Ontario, January 1, 1999 to September 30, 2003, Ontario
HIV testing rates by quarter and 'current' versus 'prior'**

	Tested		Prior	Any test	Total	% Tested		Total
	Not tested	Current				Current	Prior	
1999Q1	18,747	10,692	1,845	12,537	31,284	34.2%	5.9%	40.1%
1999Q2	15,899	12,601	1,805	14,406	30,305	41.6%	6.0%	47.5%
1999Q3	16,681	13,953	1,865	15,818	32,499	42.9%	5.7%	48.7%
1999Q4	16,396	15,235	2,087	17,322	33,718	45.2%	6.2%	51.4%
1999	67,723	52,481	7,602	60,083	127,806	41.1%	5.9%	47.0%
2000Q1	16,869	15,477	2,361	17,838	34,707	44.6%	6.8%	51.4%
2000Q2	15,747	15,167	2,156	17,323	33,070	45.9%	6.5%	52.4%
2000Q3	16,428	17,059	2,509	19,568	35,996	47.4%	7.0%	54.4%
2000Q4	16,011	17,258	2,694	19,952	35,963	48.0%	7.5%	55.5%
2000	65,055	64,961	9,720	74,681	139,736	46.5%	7.0%	53.4%
2001Q1	16,265	19,317	2,999	22,316	38,581	50.1%	7.8%	57.8%
2001Q2	14,326	18,166	2,942	21,108	35,434	51.3%	8.3%	59.6%
2001Q3	13,327	20,015	2,804	22,819	36,146	55.4%	7.8%	63.1%
2001Q4	9,531	24,430	2,258	26,688	36,219	67.5%	6.2%	73.7%
2001	53,449	81,928	11,003	92,931	146,380	56.0%	7.5%	63.5%
2002Q1	9,269	25,877	2,311	28,188	37,457	69.1%	6.2%	75.3%
2002Q2	8,149	25,270	2,277	27,547	35,696	70.8%	6.4%	77.2%
2002Q3	7,315	26,513	2,106	28,619	35,934	73.8%	5.9%	79.6%
2002Q4	7,082	26,877	2,217	29,094	36,176	74.3%	6.1%	80.4%
2002	31,815	104,537	8,911	113,448	145,263	72.0%	6.1%	78.1%
2003Q1	7,070	29,904	2,328	32,232	39,302	76.1%	5.9%	82.0%
2003Q2	6,512	29,186	2,428	31,614	38,126	76.6%	6.4%	82.9%
2003Q3	6,908	31,931	2,630	34,561	41,469	77.0%	6.3%	83.3%
2003	20,490	91,021	7,386	98,407	118,897	76.6%	6.2%	82.8%
Grand total	238,532	394,928	44,622	439,550	678,082	58.2%	6.6%	64.8%

**HIV testing in pregnancy by health region and public health unit
July - September 2003**

Region	Public Health Unit	Not tested	Tested		Any test	Total	Proportion tested		
			Current	Prior			Current	Prior	Total
Central East, Other	Durham Regional	292	1,299	149	1,448	1,740	74.7%	8.6%	83.2%
	Haliburton,Kawartha,Pine Ridge	32	274	21	295	327	83.8%	6.4%	90.2%
	Peel Regional	764	3,363	279	3,642	4,406	76.3%	6.3%	82.7%
	Peterborough County-City	61	238	22	260	321	74.1%	6.9%	81.0%
	Simcoe County	144	461	44	505	649	71.0%	6.8%	77.8%
	York Regional	434	1,753	194	1,947	2,381	73.6%	8.1%	81.8%
Central East, Other Total		1,727	7,388	709	8,097	9,824	75.2%	7.2%	82.4%
Central West	Brant County	59	322	18	340	399	80.7%	4.5%	85.2%
	Haldimand-Norfolk Regional	23	154	8	162	185	83.2%	4.3%	87.6%
	Halton Regional	249	1,084	85	1,169	1,418	76.4%	6.0%	82.4%
	Hamilton-Wentworth Regional	291	1,222	96	1,318	1,609	75.9%	6.0%	81.9%
	Niagara Regional	213	800	62	862	1,075	74.4%	5.8%	80.2%
	Waterloo	159	977	44	1,021	1,180	82.8%	3.7%	86.5%
	Wellington-Dufferin	195	582	55	637	832	70.0%	6.6%	76.6%
Central West Total		1,189	5,141	368	5,509	6,698	76.8%	5.5%	82.2%
Eastern, Other	Eastern Ontario	127	753	51	804	931	80.9%	5.5%	86.4%
	Hastings & Prince Edward	78	318	28	346	424	75.0%	6.6%	81.6%
	Kingston,Frontenac & Lennox & Addingt	181	715	62	777	958	74.6%	6.5%	81.1%
	Leeds,Grenville-Lanark	36	311	26	337	373	83.4%	7.0%	90.3%
	Renfrew County and District	46	226	18	244	290	77.9%	6.2%	84.1%
Eastern, Other Total		468	2,323	185	2,508	2,976	78.1%	6.2%	84.3%
N/A, Out of prov. Total		26	153	15	168	194	78.9%	7.7%	86.6%
Northern	Algoma	36	246	20	266	302	81.5%	6.6%	88.1%
	Muskoka-Parry Sound	53	136	19	155	208	65.4%	9.1%	74.5%
	North Bay & District	42	200	15	215	257	77.8%	5.8%	83.7%
	Northwestern	40	304	14	318	358	84.9%	3.9%	88.8%
	Porcupine	65	169	14	183	248	68.1%	5.6%	73.8%
	Sudbury & District	80	416	41	457	537	77.5%	7.6%	85.1%
	Thunder Bay District	44	337	27	364	408	82.6%	6.6%	89.2%
Timiskaming	17	63	4	67	84	75.0%	4.8%	79.8%	
Northern Total		377	1,871	154	2,025	2,402	77.9%	6.4%	84.3%
Ottawa	Ottawa-Carleton Regional	371	2,651	206	2,857	3,228	82.1%	6.4%	88.5%
South West	Bruce-Grey-Owen Sound	81	268	33	301	382	70.2%	8.6%	78.8%
	Elgin-St. Thomas	36	230	14	244	280	82.1%	5.0%	87.1%
	Public Health Unitron County	25	128	8	136	161	79.5%	5.0%	84.5%
	Kent-Chatham	109	231	38	269	378	61.1%	10.1%	71.2%
	Middlesex-London	255	997	93	1,090	1,345	74.1%	6.9%	81.0%
	Oxford County	83	206	20	226	309	66.7%	6.5%	73.1%
	Perth District	52	231	20	251	303	76.2%	6.6%	82.8%
	Sarnia-Lambton	55	347	13	360	415	83.6%	3.1%	86.7%
Windsor-Essex County	57	1,351	41	1,392	1,449	93.2%	2.8%	96.1%	
South West Total		753	3,989	280	4,269	5,022	79.4%	5.6%	85.0%
Toronto	Toronto	1,997	8,415	713	9,128	11,125	75.6%	6.4%	82.0%
Grand Total	Ontario, total	6,908	31,931	2,630	34,561	41,469	77.0%	6.3%	83.3%

**Summary of serologic results, HIV testing in pregnancy, Ontario
January 1999 to September 2003**

	HIV result			Total tested	Rate (1,000)	Current	Prior
	Pos	Neg	N/A				
1999Q1	2	12,533	2	12,537	0.16	2	0
1999Q2	4	14,401	1	14,406	0.28	4	0
1999Q3	3	15,811	4	15,818	0.19	3	0
1999Q4	3	17,316	3	17,322	0.17	1	2
1999	12	60,061	10	60,083	0.20	10	2
2000Q1	5	17,831	2	17,838	0.28	4	1
2000Q2	6	17,315	2	17,323	0.35	5	1
2000Q3	8	19,551	9	19,568	0.41	7	1
2000Q4	7	19,936	9	19,952	0.35	4	3
2000	26	74,633	22	74,681	0.35	20	6
2001Q1	15	22,297	4	22,316	0.67	12	3
2001Q2	13	21,088	7	21,108	0.62	8	5
2001Q3	8	22,798	13	22,819	0.35	4	4
2001Q4	13	26,664	11	26,688	0.49	8	5
2001	49	92,847	35	92,931	0.53	32	17
2002Q1	11	28,157	20	28,188	0.39	8	3
2002Q2	7	27,526	14	27,547	0.25	5	2
2002Q3	10	28,604	5	28,619	0.35	9	1
2002Q4	7	29,077	10	29,094	0.24	7	0
2002	35	113,364	49	113,448	0.31	29	6
2003Q1	11	32,202	19	32,232	0.34	8	3
2003Q2	14	31,591	9	31,614	0.44	10	4
2003Q3	19	34,530	12	34,561	0.55	15	4
2003	44	98,323	40	98,407	0.45	33	11
Grand total	166	439,228	156	439,550	0.38	124	42