

		Asthma Prevalence Crude Rates (per 100 Ontario population)													
Sex	Age Group	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
All	All	8.80	9.54	10.24	10.87	11.43	11.85	12.23	12.61	12.97	13.34	13.68	13.94	14.18	14.34
	0-4	17.58	17.66	17.79	17.59	17.33	16.65	16.28	15.97	15.52	15.18	14.67	13.99	13.55	13.24
	5-9	18.80	20.61	21.91	23.01	23.63	23.66	23.30	23.18	23.02	23.06	22.85	22.60	22.11	21.39
	10-14	13.10	14.73	16.43	18.18	20.01	21.76	23.14	24.10	24.97	25.49	25.80	25.67	25.61	24.48
	15-19	9.64	10.67	11.64	12.65	13.69	14.78	16.06	17.47	18.86	20.34	21.83	23.33	24.36	25.50
	20-29	6.89	7.62	8.38	9.10	9.74	10.24	10.82	11.44	12.09	12.84	13.64	14.41	15.24	16.22
	30-39	6.14	6.72	7.27	7.73	8.16	8.50	8.79	9.12	9.46	9.80	10.17	10.51	10.86	10.82
	40-49	5.96	6.51	7.04	7.56	8.02	8.44	8.78	9.12	9.45	9.78	10.10	10.37	10.59	10.68
	50-59	6.08	6.63	7.21	7.72	8.21	8.56	8.90	9.22	9.51	9.82	10.16	10.39	10.59	10.87
	60-69	7.24	7.82	8.34	8.81	9.28	9.63	9.88	10.13	10.36	10.63	10.75	10.94	11.16	11.45
70+	8.09	8.80	9.42	9.99	10.47	10.93	11.25	11.54	11.79	12.05	12.29	12.41	12.56	12.87	
Female	All	9.24	10.04	10.78	11.43	12.03	12.47	12.85	13.23	13.58	13.95	14.27	14.51	14.72	14.87
	0-4	13.99	14.00	14.09	13.85	13.68	13.06	12.75	12.44	12.19	11.91	11.52	11.03	10.67	10.38
	5-9	16.01	17.48	18.54	19.34	19.73	19.61	19.22	19.11	18.92	18.97	18.85	18.60	18.10	17.46
	10-14	11.66	13.07	14.50	15.99	17.54	19.03	20.12	20.83	21.45	21.67	21.81	21.64	21.58	20.53
	15-19	10.87	11.56	12.16	12.79	13.48	14.19	15.21	16.35	17.48	18.70	19.89	21.02	21.73	22.65
	20-29	8.51	9.43	10.33	11.15	11.81	12.26	12.67	13.08	13.49	13.98	14.48	14.91	15.39	16.03
	30-39	7.55	8.27	8.95	9.52	10.06	10.49	10.85	11.23	11.63	12.02	12.42	12.77	13.09	13.03
	40-49	7.56	8.25	8.87	9.49	10.05	10.54	10.95	11.34	11.73	12.13	12.50	12.80	13.05	13.07
	50-59	7.55	8.31	9.06	9.73	10.36	10.81	11.23	11.62	11.96	12.34	12.71	12.96	13.15	13.42
	60-69	8.24	8.97	9.68	10.31	10.91	11.37	11.71	12.05	12.38	12.74	12.94	13.25	13.57	13.98
70+	8.11	8.91	9.61	10.27	10.86	11.44	11.83	12.20	12.51	12.84	13.16	13.35	13.60	14.11	
Male	All	8.35	9.03	9.69	10.28	10.81	11.22	11.60	11.98	12.34	12.72	13.07	13.35	13.62	13.80
	0-4	20.99	21.13	21.32	21.18	20.86	20.12	19.68	19.36	18.69	18.28	17.64	16.79	16.27	15.96
	5-9	21.45	23.59	25.13	26.51	27.35	27.54	27.22	27.09	26.96	26.98	26.65	26.40	25.92	25.15
	10-14	14.46	16.30	18.25	20.27	22.36	24.35	26.02	27.22	28.36	29.15	29.64	29.54	29.47	28.26
	15-19	8.47	9.82	11.14	12.52	13.88	15.33	16.86	18.52	20.17	21.90	23.68	25.53	26.88	28.21
	20-29	5.29	5.83	6.47	7.09	7.72	8.29	9.02	9.84	10.71	11.71	12.81	13.92	15.08	16.41
	30-39	4.72	5.17	5.59	5.95	6.28	6.53	6.76	7.02	7.30	7.60	7.93	8.24	8.60	8.59
	40-49	4.32	4.74	5.17	5.58	5.96	6.31	6.60	6.90	7.18	7.45	7.73	7.96	8.15	8.29

50-59	4.57	4.92	5.32	5.67	6.01	6.27	6.51	6.75	6.98	7.23	7.54	7.76	7.96	8.24
60-69	6.18	6.59	6.91	7.22	7.53	7.78	7.93	8.08	8.19	8.36	8.41	8.47	8.60	8.77
70+	8.06	8.64	9.13	9.59	9.91	10.21	10.42	10.60	10.77	10.94	11.08	11.09	11.13	11.21

	Asthma Prevalence Crude Rates (per 100 Ontario population)													
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Deprivation Quintile*														
Q1 (least marginalized)	6.53	7.13	7.75	8.37	9.01	9.61	10.20	10.83	11.51	12.21	12.86	13.43	13.91	14.30
Q2	8.29	9.00	9.71	10.34	10.93	11.41	11.87	12.32	12.73	13.18	13.58	13.90	14.19	14.37
Q3	9.26	10.03	10.73	11.36	11.93	12.34	12.68	13.02	13.30	13.58	13.78	13.94	14.08	14.16
Q4	10.12	10.89	11.61	12.24	12.69	12.93	13.11	13.27	13.39	13.55	13.69	13.76	13.85	13.90
Q5 (most marginalized)	11.31	12.23	13.02	13.65	14.15	14.43	14.59	14.71	14.76	14.85	14.92	14.94	15.00	14.96
Income Quintile														
Q1 (lowest)	9.51	10.26	10.93	11.79	12.20	12.39	12.52	12.62	13.74	13.86	13.97	14.03	14.12	14.14
Q2	8.94	9.68	10.34	11.35	11.83	12.15	12.38	12.62	13.24	13.53	13.79	13.96	14.12	14.21
Q3	8.84	9.59	10.28	10.85	11.46	11.95	12.35	12.72	12.76	13.26	13.69	14.00	14.26	14.44
Q4	8.54	9.33	10.11	10.22	10.91	11.55	12.15	12.81	12.49	13.03	13.51	13.95	14.35	14.66
Q5 (highest)	8.13	8.81	9.50	10.05	10.66	11.17	11.68	12.18	12.37	12.81	13.19	13.51	13.79	14.00
Rurality[†]														
Rural	9.79	10.54	11.23	10.94	11.49	11.93	12.29	12.60	12.21	12.41	12.55	12.62	12.70	12.70
Urban	8.66	9.39	10.09	10.85	11.41	11.84	12.21	12.60	13.06	13.46	13.82	14.11	14.37	14.56

*Ontario Margilization Index expressed in quintiles used as a proxy measure of socio economic status.

[†]Rural communities defined as those with fewer than 10,000 people.

Source: Institute for Clinical Evaluative Sciences (ICES)