



Asthma-Related Hospitalizations (cont'd)

Public Health Unit	Asthma-Related Hospitalizations																						
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017*	2018*
Algoma	662	724	764	890	897	890	699	550	537	585	542	469	545	588	541	589	625	699	843	735	601	532	550
Brant	1088	1154	1187	1115	1049	1081	865	868	777	744	775	700	685	770	715	650	760	678	820	785	766	746	776
Durham	2065	2143	2323	2503	2498	2725	2268	2056	2155	2148	2204	2265	2393	2431	2312	2599	2494	2599	2901	2813	2820	2785	2516
Elgin-St Thomas	548	504	525	539	522	510	392	383	340	319	301	316	312	316	346	288	348	392	404	427	454	523	476
Grey-Bruce	958	992	935	958	1001	957	817	808	788	675	694	609	624	663	599	586	697	625	706	656	777	752	704
Haldimand-Norfolk	597	648	714	722	781	789	694	661	658	662	629	658	606	579	617	597	573	641	629	628	558	502	494
Haliburton Kawartha, Pine Ridge	1136	1190	1243	1342	1189	1325	1156	1132	1092	1041	935	898	847	969	916	975	962	984	1084	1041	1075	1003	1020
Halton	1282	1398	1524	1613	1830	1805	1573	1344	1427	1486	1430	1417	1467	1538	1593	1567	1612	1643	1853	1694	1778	1830	1735
Hamilton	1665	1860	2127	2564	2790	2637	2073	2084	2157	2229	2107	2088	2171	2226	2304	2407	2353	2579	2493	2376	2272	2345	2124
Hastings Prince Edward	1136	1085	1016	1082	1023	1058	823	842	772	728	794	645	760	745	766	805	836	848	994	1053	1003	1006	888
Huron	461	475	436	542	486	548	466	404	334	322	330	293	321	323	348	311	306	266	292	296	266	296	274
Chatham-Kent	860	874	859	923	831	934	743	735	704	637	585	552	575	592	548	542	568	608	673	673	605	553	530
Kingston Frontenac, and Lennox and Addington	752	689	797	875	830	737	575	555	561	570	598	579	545	590	666	727	840	747	821	787	858	840	836
Lambton	834	764	817	790	837	898	798	786	758	784	734	658	595	650	733	956	938	1019	891	876	760	677	601
Leeds, Grenville, Lanark	802	825	873	946	930	1067	920	875	838	846	885	839	841	915	844	998	1004	867	864	950	935	962	905
Middlesex-London	980	1128	1229	1359	1332	1633	1359	1263	1197	1306	1170	1091	1187	1294	1388	1479	1658	1761	1895	1872	1845	1865	1922
Niagara	2287	2342	2480	2667	2735	2683	2376	2166	2195	2024	2022	1906	1899	1908	2070	2045	2176	2044	2225	2123	2052	2198	1986
North Bay Parry Sound	636	614	808	894	797	884	776	762	763	640	634	640	645	682	677	671	700	819	759	670	672	706	539
Northwestern	568	518	601	617	612	602	579	424	481	436	424	327	408	346	301	298	339	281	289	306	297	285	254
Ottawa	2298	2534	2765	2940	3090	3423	2796	2727	2743	2648	2720	2466	2573	2717	2890	2981	3160	3082	3450	3157	2926	3046	2815
Oxford	414	425	425	494	431	574	456	427	387	371	379	391	390	403	444	404	492	552	544	606	557	540	463
Peel	3375	3596	3699	3990	3758	3861	3312	3201	3204	3036	3180	3097	3415	3822	3799	3927	4108	4224	4737	4177	4281	4459	4282
Perth	321	296	364	347	353	361	293	315	276	268	218	218	222	223	244	243	221	246	261	264	264	281	238
Peterborough	864	816	901	919	1029	1010	978	1005	916	824	844	714	799	831	760	727	758	778	809	808	800	894	919
Porcupine	591	424	628	706	701	661	826	713	860	704	746	691	742	705	663	624	620	662	754	677	661	539	576
Renfrew	855	816	880	821	783	835	690	675	745	715	682	616	676	683	727	645	673	713	789	748	657	663	627
Eastern Ontario	1273	1305	1431	1396	1609	1347	1314	1245	1315	1289	1301	1162	1241	1295	1329	1412	1490	1471	1598	1471	1372	1366	1312
Simcoe Muskoka	2083	1959	2316	2699	2587	2740	2511	2327	2331	2237	2273	2131	2196	2225	2385	2608	2615	2531	2523	2571	2353	2474	2447
Sudbury	1108	1236	1266	1193	1295	1358	1261	1106	1096	984	1052	906	908	1041	986	1327	1364	1543	1557	1092	1175	1169	1076
Thunder Bay	992	932	1065	1162	1144	1088	1220	877	842	825	835	839	803	895	974	924	852	889	822	913	934	915	773
Timiskaming	181	189	249	288	314	310	251	256	241	235	262	274	258	237	217	260	265	259	268	195	234	254	213
Waterloo	1783	1868	1870	2026	1919	2091	1306	1616	1580	1585	1393	1344	1349	1352	1373	1434	1430	1459	1615	1520	1463	1577	1472
Wellington-Dufferin-	921	990	953	1206	1160	1126	1003	961	978	939	1011	906	873	939	923	1012	1041	1074	1223	1010	994	1135	1163
Windsor-Essex	1579	1509	1866	1818	1905	2083	1805	1847	1673	1621	1642	1523	1772	1697	1910	1815	1932	2161	2012	2065	1946	1999	1942
York Region	1889	2056	2296	2459	2501	2606	2052	1923	2157	2229	2233	2162	2355	2647	2769	2912	3029	3075	3473	3423	3528	3562	3286
Toronto	10345	11143	11204	11428	11075	11352	9685	8620	8699	8073	8290	8594	8744	8976	9694	9788	10310	10661	11441	10966	10988	11279	10859

\*Reporting period is from April 1996 to March 2019. Data for 2017 and 2018 may be incomplete due to the 2-year algorithm to identify asthma, and numbers are subject to change.

†Ontario Marginalization Index expressed in quintiles used as a proxy measure of socioeconomic status.

‡Rural communities defined as those with fewer than 10,000 people.

Note: Asthma prevalence with missing LHIN, rurality, or PHU were excluded from the report.

Asthma-related hospitalization were extracted from both CIHI-DAD and CIHI SDS with asthma diagnosis in all diagnosis types.

Source: This table uses statistics reported by the Ontario Asthma Surveillance Information System (OASIS) and data provided by ICES, Ontario.