

Asthma-Related Hospitalizations

|   | 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  | 2019  | 2020  | 2021  | 2022  | 2023* | 2024* |
| <b>Age Group</b>                        |                                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| All                                     | 50142                           | 51951 | 55366 | 58774 | 58560 | 60527 | 51662 | 48489 | 48539 | 46737 | 46838 | 44965 | 46708 | 48662 | 50269 | 52031 | 54069 | 55417 | 59189 | 56387 | 55539 | 56909 | 54809 | 54979 | 39598 | 46892 | 57516 | 58975 | 62810 |
| 0-4                                     | 8779                            | 8421  | 8096  | 7738  | 7399  | 7179  | 6359  | 5969  | 5402  | 5288  | 5008  | 4065  | 4110  | 4822  | 4195  | 4654  | 4309  | 4062  | 4542  | 4205  | 3909  | 3852  | 3733  | 3694  | 433   | 2194  | 5906  | 3779  | 3426  |
| 5-9                                     | 1281                            | 1301  | 1397  | 1471  | 1345  | 1316  | 1155  | 1033  | 1078  | 1130  | 864   | 780   | 767   | 1072  | 928   | 989   | 864   | 797   | 1046  | 863   | 865   | 855   | 765   | 843   | 183   | 266   | 983   | 1158  | 1266  |
| 10-14                                   | 597                             | 612   | 643   | 690   | 732   | 791   | 551   | 545   | 576   | 652   | 549   | 513   | 486   | 596   | 553   | 555   | 514   | 466   | 643   | 520   | 528   | 486   | 432   | 463   | 216   | 289   | 479   | 441   | 664   |
| 15-19                                   | 536                             | 489   | 509   | 595   | 577   | 603   | 523   | 523   | 510   | 481   | 490   | 532   | 568   | 625   | 600   | 556   | 627   | 641   | 712   | 603   | 660   | 602   | 550   | 535   | 350   | 408   | 455   | 505   | 595   |
| 20-29                                   | 1206                            | 1156  | 1258  | 1350  | 1254  | 1322  | 1041  | 923   | 1011  | 935   | 878   | 978   | 1014  | 1106  | 1116  | 1153  | 1286  | 1472  | 1467  | 1504  | 1517  | 1762  | 1719  | 1844  | 1406  | 1569  | 1595  | 1745  | 1860  |
| 30-39                                   | 2176                            | 2172  | 2342  | 2507  | 2499  | 2445  | 1879  | 1727  | 1607  | 1592  | 1531  | 1511  | 1499  | 1683  | 1649  | 1796  | 1782  | 1917  | 2043  | 1994  | 2048  | 2064  | 2257  | 2223  | 1976  | 2436  | 2448  | 2782  | 3234  |
| 40-49                                   | 3045                            | 3230  | 3438  | 3908  | 4025  | 4334  | 3318  | 3148  | 3229  | 3149  | 3244  | 3132  | 3399  | 3658  | 3481  | 3522  | 3499  | 3605  | 3576  | 3466  | 3303  | 3414  | 3286  | 3298  | 2721  | 3134  | 3010  | 3316  | 3740  |
| 50-59                                   | 4507                            | 4674  | 5499  | 6020  | 6128  | 6433  | 5205  | 4955  | 5239  | 5139  | 5344  | 5372  | 5651  | 6044  | 6293  | 6650  | 6976  | 7559  | 7873  | 7815  | 7534  | 7377  | 7156  | 7202  | 5624  | 6354  | 6391  | 6536  | 6717  |
| 60-69                                   | 8815                            | 9378  | 9770  | 10109 | 9951  | 10096 | 8489  | 8130  | 8081  | 7624  | 7868  | 7843  | 8458  | 8598  | 9161  | 9708  | 10278 | 10655 | 11088 | 11201 | 11085 | 11397 | 10962 | 10833 | 8689  | 9789  | 11172 | 12427 | 12849 |
| 70+                                     | 19200                           | 20518 | 22414 | 24386 | 24650 | 26008 | 23142 | 21536 | 21806 | 20747 | 21062 | 20239 | 20756 | 20458 | 22293 | 22448 | 23934 | 24243 | 26199 | 24216 | 24090 | 25100 | 23949 | 24044 | 18000 | 20453 | 25077 | 26286 | 28459 |
| <b>Sex</b>                              |                                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Female                                  | 24883                           | 26226 | 28731 | 30787 | 30712 | 32021 | 26902 | 25529 | 25962 | 25090 | 25185 | 24225 | 25571 | 26719 | 28073 | 29072 | 30508 | 31451 | 33973 | 32140 | 31952 | 32482 | 31415 | 31289 | 22507 | 26705 | 32496 | 33817 | 36128 |
| Male                                    | 25259                           | 25725 | 26635 | 27987 | 27848 | 28506 | 24760 | 22960 | 22577 | 21647 | 21653 | 20740 | 21137 | 21943 | 22196 | 22959 | 23561 | 23966 | 25216 | 24247 | 23587 | 24427 | 23394 | 23690 | 17091 | 20187 | 25020 | 25158 | 26682 |
| <b>Material Resources Quintile†</b>     |                                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Q1 (least marginalized)                 | 5639                            | 6233  | 6738  | 7185  | 7653  | 8266  | 6956  | 6520  | 6700  | 6891  | 6819  | 6920  | 7189  | 6434  | 6709  | 6942  | 7402  | 7548  | 9252  | 8927  | 8854  | 9089  | 8853  | 7773  | 5559  | 6581  | 8478  | 8839  | 9248  |
| Q2                                      | 7788                            | 8141  | 8842  | 9567  | 9484  | 9860  | 8338  | 7908  | 7892  | 7564  | 7642  | 7604  | 7819  | 8036  | 8260  | 8657  | 8861  | 9029  | 9987  | 9627  | 9408  | 10018 | 9346  | 9627  | 6731  | 8282  | 10428 | 10495 | 11329 |
| Q3                                      | 9770                            | 9844  | 10438 | 11375 | 11079 | 11479 | 9844  | 9009  | 9072  | 8542  | 8680  | 8301  | 8427  | 9171  | 9549  | 9539  | 10128 | 10102 | 11145 | 10389 | 10276 | 10474 | 10011 | 10317 | 7318  | 8811  | 11044 | 11390 | 11940 |
| Q4                                      | 11203                           | 11475 | 12608 | 13037 | 12800 | 13018 | 11217 | 10882 | 10144 | 9703  | 9597  | 9064  | 9628  | 10399 | 10741 | 11281 | 11265 | 11896 | 12406 | 11688 | 11356 | 11654 | 11181 | 11309 | 8166  | 9582  | 11451 | 11754 | 12675 |
| Q5 (most marginalized)                  | 13864                           | 14193 | 14609 | 15390 | 15257 | 15595 | 13338 | 12215 | 13579 | 12985 | 13079 | 12195 | 12735 | 14095 | 14459 | 15077 | 15842 | 16273 | 15871 | 15231 | 15110 | 15176 | 14910 | 15543 | 11592 | 13327 | 15630 | 16045 | 17153 |
| <b>Income Quintile</b>                  |                                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Q1 (lowest)                             | 13520                           | 13869 | 14443 | 15677 | 15605 | 16003 | 13661 | 12787 | 13052 | 12425 | 12496 | 11563 | 12398 | 12721 | 12763 | 13576 | 13823 | 14189 | 16625 | 15868 | 15949 | 15904 | 15806 | 16380 | 12212 | 13775 | 16460 | 17027 | 18075 |
| Q2                                      | 11042                           | 11400 | 12018 | 13465 | 13215 | 13621 | 11477 | 10608 | 10685 | 10128 | 10325 | 9709  | 9933  | 10238 | 10720 | 10909 | 11426 | 11827 | 13106 | 12296 | 12126 | 12733 | 12008 | 11977 | 8647  | 10238 | 12344 | 12668 | 13603 |
| Q3                                      | 9643                            | 10026 | 10905 | 11272 | 11192 | 11410 | 9982  | 9731  | 9078  | 8944  | 8954  | 8582  | 8895  | 9457  | 9895  | 10034 | 10288 | 10643 | 11233 | 10478 | 10364 | 10717 | 10170 | 10122 | 7096  | 8728  | 10521 | 10823 | 11556 |
| Q4                                      | 8460                            | 8855  | 9357  | 9724  | 9805  | 10188 | 8696  | 8113  | 8264  | 7894  | 8013  | 8080  | 8276  | 8617  | 9058  | 9321  | 9930  | 10116 | 9717  | 9359  | 9094  | 9186  | 8822  | 8744  | 6118  | 7617  | 9688  | 9612  | 10356 |
| Q5 (highest)                            | 7179                            | 7524  | 8323  | 8342  | 8433  | 8985  | 7583  | 7021  | 7191  | 7097  | 6807  | 6827  | 6970  | 7376  | 7545  | 7884  | 8278  | 8336  | 8486  | 8358  | 7984  | 8340  | 7968  | 7735  | 5518  | 6510  | 8484  | 8829  | 9200  |
| <b>Rurality†</b>                        |                                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Urban                                   | 40822                           | 42590 | 45262 | 48747 | 48490 | 50397 | 42663 | 40147 | 40703 | 39530 | 39601 | 38154 | 39823 | 41610 | 43341 | 44827 | 46891 | 48068 | 52111 | 49438 | 48646 | 50177 | 48360 | 48736 | 35350 | 41937 | 50936 | 52522 | 56259 |
| Rural                                   | 9320                            | 9361  | 10104 | 10027 | 10070 | 10130 | 8999  | 8342  | 7836  | 7207  | 7237  | 6811  | 6885  | 7052  | 6928  | 7204  | 7178  | 7349  | 7078  | 6949  | 6893  | 6732  | 6449  | 6243  | 4248  | 4955  | 6580  | 6453  | 6551  |
| <b>Local Health Integration Network</b> |                                 |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 1. Erie St. Clair                       | 3257                            | 3135  | 3524  | 3524  | 3549  | 3899  | 3327  | 3340  | 3122  | 3033  | 2947  | 2723  | 2936  | 2929  | 3182  | 3299  | 3418  | 3778  | 3563  | 3599  | 3306  | 3231  | 3115  | 3319  | 2622  | 3039  | 3681  | 3492  | 4036  |
| 2. South West                           | 3598                            | 3745  | 3865  | 4146  | 4081  | 4521  | 3765  | 3565  | 3260  | 3215  | 3034  | 2892  | 3014  | 3194  | 3336  | 3295  | 3704  | 3818  | 4049  | 4078  | 4122  | 4247  | 4080  | 3912  | 2846  | 3504  | 4367  | 4429  | 4811  |
| 3. Waterloo Wellington                  | 2591                            | 2684  | 2640  | 3028  | 2857  | 3039  | 2166  | 2430  | 2376  | 2406  | 2206  | 2097  | 2081  | 2087  | 2135  | 2275  | 2284  | 2343  | 2650  | 2396  | 2339  | 2547  | 2507  | 2192  | 1550  | 2042  | 2695  | 2643  | 2856  |
| 4. Hamilton Niagara Haldimand Brant     | 6092                            | 6477  | 7018  | 7633  | 8075  | 7825  | 6530  | 6274  | 6322  | 6204  | 6017  | 5773  | 5768  | 5915  | 6187  | 6167  | 6341  | 6434  | 6762  | 6471  | 6184  | 6479  | 6147  | 6429  | 4422  | 5026  | 6332  | 6462  | 7117  |
| 5. Central West                         | 2200                            | 2555  | 2633  | 2878  | 2597  | 2634  | 2379  | 2194  | 2204  | 2176  | 2196  | 2221  | 2325  | 2643  | 2633  | 2843  | 2855  | 3046  | 3494  | 3097  | 3172  | 3281  | 3211  | 3216  | 2540  | 3401  | 3967  | 4207  | 4179  |
| 6. Mississauga Halton                   | 3161                            | 3308  | 3438  | 3603  | 3615  | 3817  | 3106  | 2938  | 2992  | 2845  | 3090  | 3045  | 3220  | 3401  | 3499  | 3454  | 3698  | 3658  | 3987  | 3621  | 3740  | 3789  | 3697  | 3786  | 2651  | 3181  | 3834  | 4026  | 4151  |
| 7. Toronto Central                      | 4611                            | 5084  | 5008  | 5144  | 4785  | 5029  | 4278  | 4059  | 3887  | 3618  | 3630  | 3744  | 3992  | 3927  | 4400  | 4228  | 4629  | 4765  | 5134  | 4802  | 5019  | 5168  | 5042  | 5162  | 3794  | 4241  | 4965  | 5256  | 5526  |
| 8. Central                              | 4611                            | 4879  | 5275  | 5536  | 5534  | 5645  | 4567  | 3956  | 4363  | 4349  | 4388  | 4349  | 4539  | 4889  | 5161  | 5480  | 5641  | 5841  | 6390  | 6246  | 6306  | 6478  | 6275  | 6533  | 4793  | 5991  | 6833  | 7210  | 7593  |
| 9. Central East                         | 6295                            | 6458  | 6760  | 7046  | 7080  | 7368  | 6561  | 6038  | 6103  | 5690  | 5847  | 5772  | 5938  | 6261  | 6068  | 6436  | 6413  | 6613  | 7155  | 7018  | 6897  | 7098  | 6897  | 6651  | 4939  | 5581  | 7026  | 7652  | 8134  |
| 10. South East                          | 2560                            | 2474  | 2506  | 2715  | 2595  | 2645  | 2142  | 2059  | 2004  | 1986  | 2080  | 1861  | 1952  | 2062  | 2116  | 2320  | 2537  | 2306  | 2517  | 2616  | 2671  | 2690  | 2513  | 2497  | 1877  | 2148  | 2742  | 2740  | 2673  |
| 11. Champlain                           | 4578                            | 4809  | 5289  | 5368  | 5701  | 5854  | 5012  | 4895  | 5005  | 4847  | 4922  | 4473  | 4704  | 4912  | 5142  | 5291  | 5500  | 5437  | 6019  | 5587  | 5151  | 5294  | 5076  | 5057  | 3295  | 3889  | 4764  | 4679  | 5240  |
| 12. North Simcoe Muskoka                | 1831                            | 1705  | 2018  | 2380  | 2308  | 2435  | 2194  | 2036  | 2071  | 1952  | 1989  | 1869  | 1928  | 1951  | 2058  | 2262  | 2284  | 2213  | 2183  | 2274  | 2052  | 2181  | 2186  | 2206  | 1457  | 1608  | 2078  | 2062  | 2311  |
| 13. North East                          | 3199                            | 3194  | 3726  | 3995  | 4027  | 4126  | 3838  | 3405  | 3509  | 3156  | 3237  | 2981  | 3103  | 3253  | 3083  | 3468  | 3583  | 4004  | 4186  | 3367  | 3344  | 3216  | 3009  | 2878  | 2104  | 2389  | 3079  | 2961  | 2982  |
| 14. North West                          | 1558                            | 1444  | 1666  | 1778  | 1756  | 1690  | 1797  | 1300  | 1321  | 1260  | 1255  | 1165  | 1208  | 1238  | 1269  | 1213  | 1182  | 1161  | 1100  | 1215  | 1236  | 1210  | 1054  | 1141  | 708   | 852   | 1153  | 1156  | 1201  |

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  | 2019  | 2020 | 2021 | 2022  | 2023* | 2024* |      |     |
| Algoma                                       | 661                             | 721   | 761   | 889   | 893   | 889   | 700  | 550  | 528  | 575  | 546  | 480  | 547  | 593  | 538  | 589  | 628   | 693   | 842   | 731   | 606   | 536   | 565   | 500   | 415  | 437  | 519   | 489   | 511   |      |     |
| Brant  | 1073                            | 1157  | 1189  | 1120  | 1055  | 1077  | 857  | 874  | 780  | 730  | 777  | 688  | 691  | 762  | 710  | 645  | 762   | 686   | 859   | 816   | 793   | 801   | 832   | 831   | 586  | 621  | 836   | 773   | 849   |      |     |
| Durham                                       | 2069                            | 2134  | 2325  | 2499  | 2489  | 2724  | 2278 | 2042 | 2151 | 2154 | 2194 | 2257 | 2375 | 2430 | 2308 | 2603 | 2493  | 2610  | 2894  | 2804  | 2809  | 2813  | 2609  | 2599  | 1882 | 2186 | 2597  | 2772  | 2969  |      |     |
| Elgin-St Thomas                              | 548                             | 501   | 533   | 536   | 518   | 503   | 392  | 382  | 334  | 320  | .    | .    | .    | .    | .    | .    | .     | .     | .     | .     | .     | .     | .     | .     | .    | .    | .     | .     | .     |      |     |
| Grey-Bruce                                   | 952                             | 1000  | 947   | 947   | 1001  | 956   | 828  | 809  | 782  | 681  | 695  | 616  | 636  | 658  | 611  | 594  | 712   | 629   | 700   | 646   | 777   | 756   | 708   | 639   | 440  | 531  | 669   | 581   | 625   |      |     |
| Haldimand-Norfolk                            | 597                             | 652   | 721   | 722   | 765   | 791   | 702  | 660  | 656  | 659  | 631  | 664  | 599  | 586  | 620  | 599  | 583   | 647   | 586   | 592   | 523   | 452   | 459   | 531   | 347  | 451  | 600   | 546   | 582   |      |     |
| Haliburton Kawartha, Pine Ridge              | 1136                            | 1189  | 1234  | 1336  | 1182  | 1333  | 1147 | 1152 | 1084 | 1026 | 925  | 906  | 870  | 938  | 911  | 961  | 966   | 966   | 1080  | 1060  | 1088  | 999   | 1047  | 1030  | 751  | 794  | 1143  | 1232  | 1212  |      |     |
| Halton                                       | 1287                            | 1393  | 1526  | 1616  | 1821  | 1800  | 1570 | 1344 | 1420 | 1480 | 1427 | 1417 | 1463 | 1522 | 1578 | 1555 | 1594  | 1631  | 1849  | 1692  | 1767  | 1854  | 1790  | 1820  | 1302 | 1390 | 1659  | 1717  | 1888  |      |     |
| Hamilton                                     | 1671                            | 1848  | 2140  | 2577  | 2780  | 2627  | 2062 | 2079 | 2152 | 2229 | 2097 | 2084 | 2156 | 2214 | 2291 | 2394 | 2356  | 2570  | 2496  | 2376  | 2267  | 2347  | 2156  | 2263  | 1562 | 1822 | 2329  | 2436  | 2626  |      |     |
| Hastings Prince Edward                       | 1136                            | 1080  | 1023  | 1083  | 1028  | 1051  | 821  | 830  | 781  | 736  | 785  | 641  | 760  | 737  | 758  | 808  | 849   | 850   | 996   | 1048  | 1004  | 1026  | 918   | 934   | 703  | 777  | 1093  | 1071  | 1057  |      |     |
| Huron  | 470                             | 463   | 430   | 548   | 497   | 547   | 458  | 418  | 326  | 309  | .    | .    | .    | .    | .    | .    | .     | .     | .     | .     | .     | .     | .     | .     | .    | .    | .     | .     | .     |      |     |
| Chatham-Kent                                 | 864                             | 884   | 856   | 911   | 813   | 918   | 721  | 722  | 701  | 628  | 564  | 534  | 573  | 599  | 550  | 539  | 563   | 607   | 663   | 665   | 614   | 554   | 534   | 502   | 334  | 438  | 536   | 504   | 600   |      |     |
| Kingston Frontenac, and Lennox and Addington | 735                             | 690   | 791   | 878   | 824   | 741   | 578  | 555  | 560  | 568  | 597  | 580  | 539  | 597  | 661  | 736  | 838   | 734   | 807   | 777   | 843   | 848   | 837   | 814   | 609  | 657  | 840   | 881   | 930   |      |     |
| Lambton                                      | 832                             | 768   | 826   | 794   | 848   | 907   | 808  | 784  | 757  | 792  | 745  | 662  | 600  | 644  | 729  | 957  | 940   | 1018  | 896   | 881   | 757   | 676   | 603   | 607   | 598  | 585  | 648   | 272   | 577   |      |     |
| Leeds, Grenville, Lanark                     | 816                             | 828   | 869   | 943   | 938   | 1082  | 931  | 875  | 845  | 852  | 890  | 840  | 848  | 916  | 852  | 987  | 1000  | 865   | 857   | 950   | 948   | 973   | 923   | 952   | 663  | 786  | 943   | 959   | 875   |      |     |
| Middlesex-London                             | 973                             | 1114  | 1195  | 1358  | 1332  | 1627  | 1350 | 1263 | 1197 | 1298 | 1171 | 1088 | 1174 | 1294 | 1387 | 1473 | 1655  | 1765  | 1892  | 1886  | 1851  | 1871  | 1955  | 1739  | 1364 | 1693 | 2098  | 2118  | 2389  |      |     |
| Niagara                                      | 2286                            | 2341  | 2477  | 2664  | 2736  | 2682  | 2379 | 2164 | 2197 | 2024 | 2023 | 1903 | 1903 | 1903 | 2068 | 2035 | 2171  | 2037  | 2223  | 2121  | 2055  | 2215  | 2032  | 2167  | 1457 | 1686 | 2034  | 2222  | 2492  |      |     |
| North Bay Parry Sound                        | 633                             | 620   | 817   | 895   | 794   | 884   | 783  | 761  | 774  | 649  | 630  | 637  | 646  | 681  | 667  | 664  | 708   | 818   | 756   | 659   | 668   | 710   | 549   | 568   | 450  | 519  | 699   | 725   | 693   |      |     |
| Northwestern                                 | 566                             | 514   | 601   | 616   | 612   | 602   | 576  | 424  | 480  | 436  | 421  | 327  | 406  | 350  | 299  | 296  | 336   | 276   | 279   | 308   | 296   | 292   | 259   | 248   | 144  | 182  | 296   | 322   | 283   |      |     |
| Ottawa                                       | 2299                            | 2537  | 2766  | 2921  | 3076  | 3408  | 2774 | 2726 | 2740 | 2656 | 2716 | 2472 | 2559 | 2720 | 2882 | 2978 | 3163  | 3069  | 3439  | 3151  | 2927  | 3052  | 2895  | 2878  | 1939 | 2200 | 2728  | 2781  | 3186  |      |     |
| Oxford                                       | 429                             | 428   | 428   | 487   | 426   | 570   | 455  | 426  | 388  | 378  | .    | .    | .    | .    | .    | .    | .     | .     | .     | .     | .     | .     | .     | .     | .    | .    | .     | .     | .     |      |     |
| Peel   | 3368                            | 3599  | 3692  | 3983  | 3760  | 3865  | 3314 | 3201 | 3205 | 3029 | 3171 | 3089 | 3409 | 3796 | 3797 | 3916 | 4106  | 4217  | 4732  | 4192  | 4283  | 4505  | 4414  | 4430  | 3314 | 4272 | 5106  | 5402  | 5296  |      |     |
| Perth  | 317                             | 299   | 373   | 347   | 352   | 359   | 308  | 308  | 287  | 272  | .    | .    | .    | .    | .    | .    | .     | .     | .     | .     | .     | .     | .     | .     | .    | .    | .     | .     | .     |      |     |
| Peterborough                                 | 866                             | 821   | 896   | 920   | 1033  | 1015  | 987  | 1003 | 915  | 826  | 860  | 710  | 798  | 851  | 755  | 723  | 755   | 791   | 823   | 807   | 798   | 891   | 928   | 839   | 605  | 624  | 904   | 994   | 1008  |      |     |
| Porcupine                                    | 591                             | 422   | 627   | 706   | 700   | 662   | 827  | 713  | 865  | 710  | 743  | 686  | 742  | 705  | 667  | 623  | 620   | 662   | 748   | 675   | 661   | 541   | 582   | 571   | 383  | 384  | 486   | 486   | 474   |      |     |
| Renfrew                                      | 852                             | 814   | 882   | 823   | 791   | 835   | 691  | 687  | 740  | 709  | 684  | 619  | 674  | 681  | 735  | 648  | 669   | 714   | 788   | 755   | 665   | 663   | 641   | 551   | 302  | 419  | 555   | 530   | 612   |      |     |
| Eastern Ontario                              | 1266                            | 1299  | 1432  | 1404  | 1604  | 1336  | 1314 | 1236 | 1307 | 1273 | 1298 | 1153 | 1245 | 1284 | 1331 | 1410 | 1485  | 1488  | 1595  | 1468  | 1369  | 1379  | 1335  | 1376  | 911  | 1143 | 1274  | 1113  | 1182  |      |     |
| Simcoe Muskoka                               | 2081                            | 1940  | 2300  | 2691  | 2596  | 2742  | 2498 | 2328 | 2326 | 2217 | 2281 | 2135 | 2192 | 2217 | 2397 | 2623 | 2593  | 2527  | 2500  | 2563  | 2349  | 2477  | 2477  | 2516  | 1647 | 1894 | 2429  | 2491  | 2743  |      |     |
| Sudbury                                      | 1110                            | 1236  | 1265  | 1197  | 1301  | 1354  | 1254 | 1104 | 1093 | 979  | 1048 | 897  | 906  | 1033 | 981  | 1326 | 1353  | 1549  | 1557  | 1093  | 1172  | 1169  | 1090  | 1044  | 730  | 904  | 1213  | 1123  | 1135  |      |     |
| Thunder Bay                                  | 992                             | 930   | 1065  | 1162  | 1144  | 1088  | 1221 | 876  | 844  | 827  | 835  | 838  | 802  | 888  | 970  | 917  | 846   | 886   | 821   | 907   | 940   | 918   | 795   | 893   | 564  | 670  | 857   | 834   | 920   |      |     |
| Timiskaming                                  | 181                             | 189   | 244   | 287   | 315   | 309   | 250  | 256  | 239  | 235  | 257  | 272  | 257  | 233  | 216  | 261  | 268   | 258   | 271   | 196   | 233   | 253   | 214   | 187   | 131  | 142  | 163   | 131   | 156   |      |     |
| Waterloo                                     | 1785                            | 1863  | 1855  | 2016  | 1922  | 2088  | 1300 | 1608 | 1568 | 1600 | 1389 | 1341 | 1352 | 1353 | 1372 | 1431 | 1427  | 1455  | 1606  | 1526  | 1474  | 1599  | 1504  | 1409  | 1017 | 1301 | 1691  | 1659  | 1860  |      |     |
| Wellington-Dufferin-                         | 917                             | 995   | 937   | 1190  | 1144  | 1130  | 1007 | 959  | 996  | 960  | 1021 | 887  | 877  | 946  | 924  | 1019 | 1051  | 1074  | 1223  | 1020  | 1006  | 1140  | 1188  | 982   | 637  | 885  | 1235  | 1236  | 1280  |      |     |
| Windsor-Essex                                | 1575                            | 1501  | 1862  | 1828  | 1908  | 2092  | 1814 | 1852 | 1676 | 1630 | 1652 | 1531 | 1772 | 1694 | 1908 | 1810 | 1933  | 2164  | 2018  | 2069  | 1941  | 2017  | 1984  | 2215  | 1699 | 2022 | 2504  | 2727  | 2879  |      |     |
| York Region                                  | 1884                            | 2063  | 2302  | 2466  | 2507  | 2603  | 2043 | 1918 | 2160 | 2230 | 2229 | 2149 | 2355 | 2630 | 2749 | 2893 | 3019  | 3075  | 3474  | 3426  | 3528  | 3614  | 3406  | 3619  | 2606 | 3356 | 3975  | 4198  | 4457  |      |     |
| Toronto                                      | 10324                           | 11118 | 11179 | 11414 | 11055 | 11330 | 9664 | 8600 | 8685 | 8060 | 8303 | 8607 | 8731 | 8941 | 9666 | 9766 | 10274 | 10636 | 11423 | 10943 | 10985 | 11331 | 11116 | 11187 | 8458 | 9810 | 11217 | 11917 | 12641 |      |     |
| Southwestern                                 | .                               | .     | .     | .     | .     | .     | .    | .    | .    | .    | .    | .    | 687  | 714  | 709  | 713  | 790   | 690   | 835   | 934   | 942   | 1013  | 1009  | 1054  | 948  | 1008 | 665   | 873   | 1054  | 1256 |     |
| Huron Perth                                  | .                               | .     | .     | .     | .     | .     | .    | .    | .    | .    | .    | .    | 546  | 541  | 542  | 553  | 591   | 562   | 518   | 516   | 554   | 571   | 533   | 583   | 516  | 530  | 383   | 438   | 586   | 612  | 567 |

\*Reporting period is from April 1996 to March 2025. Data for 2023 and 2024 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.

PHU of Elgin and St. Thomas (2231) and Oxford Health Unit (2252) were merged in 2006 onwards at ICES, Ontario and now the PHU is named Southwestern Public Health (4913).

PHU of Huron (2239) and Perth (2254) were merged in 2006 onwards at ICES, Ontario and now the PHU is named Huron Perth Public Health (5183).

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