

## Number of physicians by specialty and age, Canada, 2002

| Specialty                        | < 35 | 35 - 44 | 45 - 54 | 55 - 64 | 65 + | unknown age | Total |
|----------------------------------|------|---------|---------|---------|------|-------------|-------|
| <b>GENERAL PRACTICE</b>          | 3308 | 9301    | 9571    | 5254    | 2373 | 779         | 30586 |
| General Practice                 | 532  | 4010    | 6029    | 4084    | 2089 | 772         | 17516 |
| Family Medicine                  | 2776 | 5291    | 3542    | 1170    | 284  | 7           | 13070 |
| <b>MEDICAL SPECIALISTS</b>       | 1697 | 5597    | 6672    | 4345    | 2429 | 207         | 20947 |
| <b>Clinical Specialists</b>      | 1629 | 5237    | 6191    | 4013    | 2243 | 196         | 19509 |
| Anaesthesia                      | 183  | 687     | 826     | 420     | 241  | 11          | 2368  |
| Community Medicine               | 12   | 93      | 168     | 86      | 37   | 6           | 402   |
| Dermatology                      | 30   | 123     | 170     | 119     | 58   | 5           | 505   |
| Diagnostic Radiology             | 155  | 530     | 550     | 440     | 241  | 23          | 1939  |
| Emergency Medicine               | 44   | 146     | 166     | 44      | 0    | 4           | 404   |
| <i>Internal Medicine</i>         | 668  | 1739    | 1866    | 1215    | 642  | 70          | 6200  |
| General Internal Medicine        | 308  | 478     | 561     | 595     | 429  | 55          | 2426  |
| Cardiology                       | 68   | 305     | 327     | 171     | 50   | 1           | 922   |
| Clinical Immunology/Allergy      | 14   | 27      | 37      | 26      | 11   | 0           | 115   |
| Endocrinology/Metabolism         | 23   | 104     | 92      | 46      | 41   | 3           | 309   |
| Gastroenterology                 | 34   | 125     | 139     | 89      | 27   | 2           | 416   |
| Geriatric Medicine               | 23   | 70      | 71      | 16      | 3    | 0           | 183   |
| Haematology                      | 28   | 92      | 76      | 46      | 16   | 1           | 259   |
| Infectious Diseases              | 22   | 74      | 51      | 12      | 1    | 0           | 160   |
| Medical Oncology                 | 25   | 105     | 110     | 52      | 10   | 3           | 305   |
| Nephrology                       | 57   | 111     | 92      | 39      | 28   | 0           | 327   |
| Respiratory Medicine             | 36   | 165     | 188     | 76      | 16   | 3           | 484   |
| Rheumatology                     | 30   | 83      | 122     | 47      | 10   | 2           | 294   |
| Medical Genetics                 | 5    | 15      | 21      | 9       | 5    | 2           | 57    |
| Neurology                        | 47   | 179     | 215     | 153     | 87   | 8           | 689   |
| Nuclear Medicine                 | 13   | 74      | 67      | 37      | 28   | 0           | 219   |
| Occupational Medicine            | 2    | 3       | 25      | 11      | 3    | 0           | 44    |
| Paediatrics                      | 223  | 560     | 601     | 445     | 243  | 23          | 2095  |
| Physical Medicine/Rehabilitation | 20   | 101     | 108     | 67      | 35   | 0           | 331   |
| Psychiatry                       | 195  | 886     | 1299    | 926     | 600  | 41          | 3947  |
| Radiation Oncology               | 32   | 101     | 109     | 41      | 23   | 3           | 309   |
| <b>Laboratory Specialists</b>    | 68   | 360     | 481     | 332     | 186  | 11          | 1438  |
| Anatomical Pathology             | 40   | 182     | 254     | 155     | 53   | 5           | 689   |
| General/Clinical Pathology       | 11   | 78      | 74      | 77      | 88   | 2           | 330   |
| Haematologic Pathology           | 2    | 9       | 23      | 16      | 5    | 2           | 57    |
| Medical Biochemistry             | 0    | 15      | 33      | 25      | 12   | 2           | 87    |
| Medical Microbiology             | 15   | 62      | 88      | 51      | 24   | 0           | 240   |
| Neuropathology                   | 0    | 14      | 9       | 8       | 4    | 0           | 35    |
| <b>SURGICAL SPECIALISTS</b>      | 578  | 2112    | 2036    | 1769    | 1218 | 60          | 7773  |
| Cardiovascular/Thoracic Surgery  | 13   | 87      | 91      | 70      | 37   | 3           | 301   |
| General Surgery                  | 136  | 493     | 393     | 408     | 367  | 16          | 1813  |
| Neurosurgery                     | 14   | 79      | 57      | 46      | 37   | 2           | 235   |
| Obstetrics/Gynecology            | 129  | 397     | 472     | 347     | 231  | 13          | 1589  |
| Ophthalmology                    | 63   | 290     | 315     | 253     | 160  | 1           | 1082  |
| Otolaryngology                   | 50   | 157     | 122     | 159     | 102  | 3           | 593   |
| Orthopaedic Surgery              | 101  | 332     | 300     | 257     | 148  | 10          | 1148  |
| Plastic Surgery                  | 27   | 128     | 137     | 105     | 42   | 6           | 445   |
| Urology                          | 45   | 149     | 149     | 124     | 94   | 6           | 567   |
| <b>ALL SPECIALISTS</b>           | 2275 | 7709    | 8708    | 6114    | 3647 | 267         | 28720 |
| <b>MEDICAL SCIENTISTS</b>        | 0    | 0       | 0       | 21      | 30   | 0           | 51    |
| <b>ALL PHYSICIANS</b>            | 5583 | 17010   | 18279   | 11389   | 6050 | 1046        | 59357 |

Note: Excludes residents and physicians over age 80; includes non-clinicians

Source: CMA Masterfile, January 2002, Canadian Medical Association