## New York Physician Workforce Profile

21,304

Primary Care Physicians:



2State Population:19,570,261Total Female Physicians:24,1120Population ≤ age 184,539,903Total Medical or Osteopathic Students9,8531Total Active Physicians:68,273Total Residents:16,022

For additional data, including maps and tables, please see the 2013 State Physician Workforce Data Book online at www.aamc.org/statedatabook

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|--|--|-------|---------|--------------|
| Physician<br>Supply                            | Active Physicians per 100,000 Population, 2012   | 348.9 | 3       | 244.5        |
|  | Total Active Patient Care Physicians per 100,000 Population, 2012  | 287.9 | 2       | 217.6        |
|  | Active Primary Care Physicians per 100,000 Population, 2012  | 108.9 | 8       | 90.3         |
|  | Active Patient Care Primary Care Physicians per 100,000 Population, 2012   | 92.8  | 11      | 81.5         |
|  | Percent Active Female Physicians, 2012   | 35.4% | 5       | 30.8%        |
|  | Percent of Active Physicians who are International Medical Graduates, 2012                                       | 37.5% | 2       | 18.2%        |
|  | Percentage of Active Physicians Who Are Age 60 or Older, 2012  | 30.0% | 8       | 26.5%        |
| Undergraduate<br>Medical<br>Education<br>(UME) | Students Enrolled in Medical or Osteopathic School per 100,000 Population, AY 2012-2013                          | 50.3  | 6       | 29.1         |
|  | Students Enrolled in <i>Public</i> Medical or Osteopathic Schools per 100,000 Population, AY 2012-2013           | 13.6  | 29      | 18.8         |
|  | Percent Change in Students Enrolled in Medical or Osteopathic Schools, 2002-2012                                 | 15.4% | 29      | 18.6%        |
|  | Percent of Medical School Matriculants from In-State, AY 2012-2013   | 65.0% | 25      | 67.7%        |
| Graduate<br>Medical<br>Education<br>(GME)      | Total Residents/Fellows in ACGME Programs per 100,000 Population as of December 31, 2011                         | 82.2  | 2       | 26.8         |
|  | Total Residents/Fellows in Primary Care ACGME Programs per 100,000 Population as of Dec. 31, 2011                | 32.7  | 1       | 10.4         |
|  | Percentage of International Medical Graduates in ACGME Programs as of December 31, 2011                          | 43.8% | 4       | 22.4%        |
|  | Ratio of Residents and Fellows (GME) to Medical and Osteopathic Students (UME), AY 2011-2012                     | 1.7   | 6       | 1.05         |
|  | Percent Change in Residents and Fellows in ACGME-Accredited Programs, 2001-2011                                  | 8.5%  | 46      | 19.7%        |
| Retention                                      | Percent of Physicians Retained in State from Undergraduate Medical Education, 2012                               | 36.3% | 28      | 38.7%        |
|  | Percent of Physicians Retained in State from Undergraduate Medical Education (Public), 2012                      | 42.5% | 26      | 44.9%        |
|  | Percent of Physicians Retained in State from Graduate Medical Education, 2012                                    | 45.1% | 25      | 44.9%        |
|  | Percent of Physicians Retained in State from UME and GME Combined, 2012  | 58.6% | 35      | 68.1%        |

State Rank: How a particular state ranks compared to the other 49. Rank of 1 goes to the state with the highest value for the particular category.

State Median: The value directly in the middle of the 50 states, so 25 are above the median and 25 are below and excludes the District of Columbia and Puerto Rico.

## New York Physician Workforce Profile



|  |              |                      | <u>Female</u> |          | Age 60 or Older |         |
|--|--------------|----------------------|---------------|----------|-----------------|---------|
|  | Total Active | D 1 D D1             |               | <b>.</b> |                 | ъ.      |
| Specialty                                  | Physicians   | People Per Physician | Number        | Percent  | Number          | Percent |
| All Specialties                            | 68,273       | 287                  | 24,112        | 35.4     | 20,474          | 30.0    |
| Allergy & Immunology                       | 381          | 51,366               | 149           | 39.1     | 162             | 42.5    |
| Anatomic/Clinical Pathology                | 1,078        | 18,154               | 435           | 40.4     | 516             | 47.9    |
| Anesthesiology                             | 3,401        | 5,754                | 963           | 28.3     | 884             | 26.0    |
| Cardiovascular Disease                     | 2,160        | 9,060                | 327           | 15.2     | 756             | 35.0    |
| Child & Adolescent Psychiatry**            | 1,018        | 4,460                | 548           | 53.8     | 334             | 32.8    |
| Dermatology                                | 973          | 20,113               | 441           | 45.3     | 301             | 30.9    |
| Emergency Medicine                         | 2,289        | 8,550                | 738           | 32.3     | 371             | 16.2    |
| Endocrinology, Diabetes & Metabolism       | 629          | 31,113               | 287           | 45.7     | 213             | 33.9    |
| Family Medicine/General Practice           | 4,363        | 4,486                | 1,739         | 39.9     | 1,147           | 26.3    |
| Gastroenterology                           | 1,299        | 15,066               | 196           | 15.1     | 396             | 30.5    |
| General Surgery                            | 2,011        | 9,732                | 371           | 18.5     | 701             | 34.9    |
| Geriatric Medicine                         | 564          | 34,699               | 309           | 54.9     | 101             | 17.9    |
| Hematology & Oncology                      | 1,352        | 14,475               | 461           | 34.1     | 469             | 34.7    |
| Infectious Disease                         | 817          | 23,954               | 348           | 42.8     | 195             | 23.9    |
| Internal Medicine                          | 10,785       | 1,815                | 3,845         | 35.7     | 3,185           | 29.6    |
| Internal Medicine/Pediatrics**             | 247          | 18,380               | 119           | 48.2     | *               | *       |
| Neonatal-Perinatal Medicine**              | 388          | 11,701               | 209           | 54.0     | 115             | 29.6    |
| Nephrology                                 | 823          | 23,779               | 232           | 28.3     | 246             | 29.9    |
| Neurological Surgery                       | 358          | 54,666               | 33            | 9.2      | 110             | 30.7    |
| Neurology                                  | 1,254        | 15,606               | 366           | 29.3     | 420             | 33.5    |
| Obstetrics & Gynecology                    | 3,331        | 5,875                | 1,733         | 52.1     | 928             | 27.9    |
| Ophthalmology                              | 1,678        | 11,663               | 420           | 25.0     | 613             | 36.6    |
| Orthopedic Surgery                         | 1,225        | 15,976               | 58            | 4.7      | 513             | 41.9    |
| Otolaryngology                             | 685          | 28,570               | 114           | 16.7     | 213             | 31.1    |
| Pediatrics**                               | 5,275        | 861                  | 3,184         | 60.5     | 1,664           | 31.5    |
| Physical Medicine & Rehabilitation         | 1,014        | 19,300               | 396           | 39.2     | 235             | 23.2    |
| Plastic Surgery                            | 600          | 32,617               | 94            | 15.7     | 199             | 33.3    |
| Preventive Medicine                        | 374          | 52,327               | 168           | 44.9     | 150             | 40.1    |
| Psychiatry                                 | 4,852        | 4,033                | 1,798         | 37.1     | 2,283           | 47.1    |
| Pulmonary Disease & Critical Care Medicine | 1,223        | 16,002               | 292           | 24.0     | 306             | 25.0    |
| Radiation Oncology                         | 328          | 59,665               | 92            | 28.2     | 96              | 29.4    |
| Radiology & Diagnostic Radiology           | 2,223        | 8,804                | 718           | 32.3     | 763             | 34.3    |
| Rheumatology                               | 457          | 42,823               | 212           | 46.6     | 155             | 33.9    |
| Thoracic Surgery                           | 355          | 55,127               | 26            | 7.3      | 131             | 36.9    |
| Urology                                    | 814          | 24,042               | 51            | 6.3      | 317             | 38.9    |
| Vascular Surgery                           | 278          | 70,397               | 28            | 10.1     | 71              | 25.5    |

Sources: AMA Physician Masterfile (12/31/12), Population estimates as of July 1, 2012 are from the U.S. Census Bureau (Release date: December 2012)

<sup>\*</sup> Counts for specialties with fewer than 10 physicians are not shown

<sup>\*\*</sup> Only those 18 years or younger are included in People Per Physician