The data reported in this section were obtained from the 61 Member Boards of the National Council of State Boards of Nursing. They were requested to provide data that indicated licensure processing activity and data on the total number of individuals licensed to practice within the jurisdiction during fiscal year 1999.

The varied licensure procedures and methods that exist among the member boards of nursing have been classified according to the common licensure practices in which each Member Board engages to fulfill its mission. Processing activity is the focal point about which the data are organized. As the figure below illustrates, two basic processing activities (examination and endorsement), represent the sources that contribute to the measure of the new in state licenses processed. In 1999 we eliminated the data collection for renewal and reinstatement processing activities.


KEY:
NIS: $\quad$ New in State Functions
EXM: Examination
END: Endorsement

Member Boards were asked to provide estimates based upon knowledge and experience whenever the exact figure requested for this collection of data was unknown. In this manner, the National Council of State Boards of Nursing attempts to provide the best information available from informed sources in each jurisdiction.

When reviewing the statistics contained in this section, it should be noted that licensees in Puerto Rico are licensed by virtue of passing Puerto Rico's Spanish-language examination. In addition to taking this examination, some of the licensees have also taken and passed the NCLEX-RN ${ }^{\circledR}$ examination and/or NCLEX-PN ${ }^{\circledR}$ examination.

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## DEFINITIONS

The definitions explain the terms used in the licensing processing actitivty for RNs, LPNs and APRNs.
ACTIVE LICENSEfigures are based on the reported actual or estimated total number of individuals holding an active license within a jurisdiction. Whereas the processing figures provide a measure of the magnitude of board operations, the active license figures represent the nurses available for employment. Due to an unknown number of individuals holding active licenses in more than one jurisdiction, the total number of active licenses does not represent the total number of licensees.

SPECIALTY LICENSES contain data for Advanced Practice Registered Nurse (APRN) groups: Certified Registered Nurse Anesthetist (CRNA), Certified Nurse Midwife (CNM), Certified Nurse Specialist (CNS), CNS-Psych/mental health, and Nurse Practitioner (NP).

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## 1999 Licensure and Examination Statistics



KEY:
NIS: New in State Functions
EXM: Examination
END: Endorsement
${ }^{1}$ Includes new in state processing of 15,069 licenses not available by specific function category.

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Summary of Practical/Vocational Nurse Licenses Processed

## 1999 Licensure and Examination Statistics



KEY:
NIS: $\quad$ New in State Functions
EXM: Examination
END: Endorsement
${ }^{1}$ Includes new in state processing of 5,595 licenses not available by specific function category.

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| JD | Board of Nursing | RN | $\begin{aligned} & \text { LPN/ } \\ & \text { LVN } \end{aligned}$ | Other <br> Specialty Groups |
| :---: | :---: | :---: | :---: | :---: |
| AK | Alaska Board of Nursing | YES | YES | YES |
| AL | Alabama Board of Nursing | YES | YES | YES |
| AR | Arkansas State Board of Nursing | YES | YES | YES |
| AS | American Samoa Health Service Regulatory Board | YES | YES | YES |
| AZ | Arizona State Board of Nursing | YES | YES | YES |
| CARN | California Board of Registered Nursing | YES | NO | YES |
| CAVN | California Board of Vocational Nurse and Psychiatric Technician Examiners | NO | YES | NO |
| CO | Colorado Board of Nursing | YES | YES | YES |
| CT | Connecticut Board of Examiners for Nursing | YES | YES | YES |
| DC | District of Columbia Board of Nursing | YES | YES | YES |
| DE | Delaware Board of Nursing | YES | YES | YES |
| FL | Florida Board of Nursing | YES | YES | YES |
| GAPN | Georgia State Board of Licensed Practical Nurses | NO | YES | NO |
| GARN | Georgia Board of Nursing | YES | NO | YES |
| GU | Guam Board of Nurse Examiners | YES | YES | YES |
| H | Hawaii Board of Nursing Professional and Vocational Licensing Division | YES | YES | YES |
| IA | Iowa Board of Nursing | YES | YES | YES |
| ID | Idaho Board of Nursing | YES | YES | YES |
| 1 L | Illinois Department of Professional Regulation | YES | YES | YES |
| IN | Indiana State Board of Nursing | YES | YES | YES |
| KS | Kansas State Board of Nursing | YES | YES | YES |
| KY | Kentucky Board of Nursing | YES | YES | YES |
| LAPN | Louisiana State Board of Practical Nurse Examiners | NO | YES | NO |
| LARN | Louisiana State Board of Nursing | YES | NO | YES |
| MA | Massachusetts Board of Registration in Nursing | YES | YES | YES |
| MD | Maryland Board of Nursing | YES | YES | YES |
| ME | Maine State Board of Nursing | YES | YES | YES |
| Ml | Michigan CIS/Bureau of Health Services | YES | YES | YES |
| MN | Minnesota Board of Nursing | YES | YES | YES |
| MO | Missouri State Board of Nursing | YES | YES | YES |
| MP | Northern Mariana Islands Commonwealth Board of Nurse Examiners | YES | YES | YES |
| MS | Mississippi Board of Nursing | YES | YES | YES |
| MT | Montana State Board of Nursing | YES | YES | YES |
| NC | North Carolina Board of Nursing | YES | YES | YES |
| ND | North Dakota Board of Nursing | YES | YES | YES |
| NE | Nebraska Health and Human Services System | YES | YES | YES |
| NH | New Hampshire Board of Nursing | YES | YES | YES |
| NJ | New Jersey Board of Nursing | YES | YES | YES |
| NM | New Mexico Board of Nursing | YES | YES | YES |
| NV | Nevada State Board of Nursing | YES | YES | YES |
| NY | New York State Board for Nursing | YES | YES | YES |
| OH | Ohio Board of Nursing | YES | YES | YES |
| OK | Oklahoma Board of Nursing | YES | YES | YES |
| OR | Oregon State Board of Nursing | YES | YES | YES |
| PA | Pennsylvania State Board of Nursing | YES | YES | YES |
| PR | Commonwealth of Puerto Rico Board of Nurse Examiners | YES | YES | YES |
| RI | Rhode Island Board of Nurse Registration and Nursing Education | YES | YES | YES |
| SC | South Carolina State Board of Nursing | YES | YES | YES |
| SD | South Dakota Board of Nursing | YES | YES | YES |
| TN | Tennessee State Board of Nursing | YES | YES | YES |
| TXRN | Texas Board of Nurse Examiners | YES | NO | YES |
| TXVN | Texas Board of Vocational Nurse Examiners | NO | YES | NO |
| UT | Utah State Board of Nursing | YES | YES | YES |
| VA | Virginia Board of Nursing | YES | YES | YES |
| VI | Virgin Islands Board of Nurse Licensure | YES | YES | YES |
| VT | Vermont State Board of Nursing | YES | YES | YES |
| WA | Washington State Nursing Care Quality Assurance Commission | YES | YES | YES |
| WI | Wisconsin Department of Regulation and Licensing | YES | YES | YES |
| WVPN | West Virginia State Board of Examiners for Licensed Practical Nurses | NO | YES | NO |
| WVRN | West Virginia Board of Examiners for Registered Professional Nurses | YES | NO | YES |
| WY | Wyoming State Board of Nursing | YES | YES | YES |

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Registered Nurses: New in State Functions, by Jurisdiction

| Jurisdiction | Examination |  | Endorsement |  | New in State |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | n | \% | n | \% | n | \% |
| AK | 116 | 0.15 | 618 | 0.82 | 734 | 0.44 |
| AL | 1865 | 2.40 | 1025 | 1.36 | 2890 | 1.72 |
| AR | 1013 | 1.30 | 904 | 1.20 | 1917 | 1.14 |
| AS | 3 | 0.00 | 6 | 0.01 | 9 | 0.01 |
| AZ | 733 | 0.94 | 2341 | 3.10 | 3074 | 1.83 |
| CARN | 15100 | 19.44 | 5278 | 7.00 | 20378 | 12.12 |
| CO | 875 | 1.13 | 2646 | 3.51 | 3521 | 2.09 |
| CT | 925 | 1.19 | 1750 | 2.32 | 2675 | 1.59 |
| DC | a | a | a | a | 1210 | 0.72 |
| DE | 241 | 0.31 | 640 | 0.85 | 881 | 0.52 |
| FL | 3941 | 5.07 | 5621 | 7.45 | 9562 | 5.69 |
| GARN | 2420 | 3.12 | 2848 | 3.77 | 5268 | 3.13 |
| GU | 9 | 0.01 | 88 | 0.12 | 97 | 0.06 |
| Hi | 232 | 0.30 | 684 | 0.91 | 916 | 0.54 |
| IA | 1083 | 1.39 | 852 | 1.13 | 1935 | 1.15 |
| ID | 307 | 0.40 | 650 | 0.86 | 957 | 0.57 |
| IL | a | a | a | a | 5529 | 3.29 |
| IN | a no information available |  |  |  |  |  |
| KS | 962 | 1.24 | 919 | 1.22 | 1881 | 1.12 |
| KY | 1572 | 2.02 | 1000 | 1.33 | 2572 | 1.53 |
| LARN | 1882 | 2.42 | 953 | 1.26 | 2835 | 1.69 |
| MA | 2113 | 2.72 | 1739 | 2.30 | 3852 | 2.29 |
| MD | 1657 | 2.13 | 2495 | 3.31 | 4152 | 2.47 |
| ME | 392 | 0.50 | 751 | 1.00 | 1143 | 0.68 |
| Ml | 2775 | 3.57 | 1376 | 1.82 | 4151 | 2.47 |
| MN | 2020 | 2.60 | 1174 | 1.56 | 3194 | 1.90 |
| MO | 2032 | 2.62 | 1643 | 2.18 | 3675 | 2.19 |
| MP |  |  | no inf | ation available |  |  |
| MS | 1202 | 1.55 | 733 | 0.97 | 1935 | 1.15 |
| MT | 330 | 0.42 | 502 | 0.67 | 832 | 0.49 |
| NC | 2499 | 3.22 | 3389 | 4.49 | 5888 | 3.50 |
| ND | 253 | 0.33 | 173 | 0.23 | 426 | 0.25 |
| NE | 657 | 0.85 | 582 | 0.77 | 1239 | 0.74 |
| NH | 660 | 0.85 | 1060 | 1.40 | 1720 | 1.02 |
| NJ | 1511 | 1.95 | 2356 | 3.12 | 3867 | 2.30 |
| NM | 486 | 0.63 | 871 | 1.15 | 1357 | 0.81 |
| NV | 315 | 0.41 | 1109 | 1.47 | 1424 | 0.85 |
| NY | a | a | a | a | 8330 | 4.95 |
| OH | 3752 | 4.83 | 2142 | 2.84 | 5894 | 3.50 |
| OK | 1541 | 1.98 | 833 | 1.10 | 2374 | 1.41 |
| OR | 737 | 0.95 | 1688 | 2.24 | 2425 | 1.44 |
| PA | 3337 | 4.30 | 3101 | 4.11 | 6438 | 3.83 |
| PR | 1763 | 2.27 | 10 | 0.01 | 1773 | 1.05 |
| Rl | 348 | 0.45 | 532 | 0.71 | 880 | 0.52 |
| SC | 1198 | 1.54 | 2128 | 2.82 | 3326 | 1.98 |
| SD | 299 | 0.38 | 333 | 0.44 | 632 | 0.38 |
| TN | 2240 | 2.88 | 1842 | 2.44 | 4082 | 2.43 |
| TXRN | 5025 | 6.47 | 3834 | 5.08 | 8859 | 5.27 |
| UT | 734 | 0.95 | 547 | 0.73 | 1281 | 0.76 |
| VA | 1601 | 2.06 | 3070 | 4.07 | 4671 | 2.78 |
| VI | 13 | 0.02 | 81 | 0.11 | 94 | 0.06 |
| VT | 93 | 0.12 | 1459 | 1.93 | 1552 | 0.92 |
| WA | 451 | 0.58 | 2859 | 3.79 | 3310 | 1.97 |
| WI | 1516 | 1.95 | 1130 | 1.50 | 2646 | 1.57 |
| WVRN | 659 | 0.85 | 809 | 1.07 | 1468 | 0.87 |
| WY | 180 | 0.23 | 272 | 0.36 | 452 | 0.27 |
| Total | 77668 | 100.00 | 75446 | 100.00 | 168183 | 100.00 |

$\mathrm{a}=$ no information available
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## Licensed Practical/Vocational Nurses: New in State Functions, by Jurisdiction

1999 Licensure and Examination Statistics

|  | Examination |  | Endorsement |  | New in State |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jurisdiction | N | \% | N | \% | N | \% |
| AK | 24 | 0.07\% | 69 | 0.43\% | 93 | 0.17\% |
| AL | 824 | 2.39\% | 242 | 1.50\% | 1,066 | 1.90\% |
| AR | 711 | 2.06\% | 350 | 2.17\% | 1,061 | 1.89\% |
| AS | 4 | 0.01\% | 1 | 0.01\% | 5 | 0.01\% |
| AZ | 390 | 1.13\% | 420 | 2.61\% | 810 | 1.44\% |
| CAVN | 3,162 | 9.18\% | 482 | 2.99\% | 3,644 | 6.49\% |
| CO | 2,308 | 6.70\% | 1,558 | 9.66\% | 3,866 | 6.88\% |
| CT | 100 | 0.29\% | 170 | 1.05\% | 270 | 0.48\% |
| DC | a | a | a | a | 122 | 0.22\% |
| DE | 114 | 0.33\% | 79 | 0.49\% | 193 | 0.34\% |
| FL | 2,249 | 6.53\% | 1,299 | 8.06\% | 3,548 | 6.32\% |
| GAPN | 824 | 2.39\% | 825 | 5.12\% | 1,649 | 2.94\% |
| GU | 12 | 0.03\% | 8 | 0.05\% | 20 | 0.04\% |
| HI | 188 | 0.55\% | 87 | 0.54\% | 275 | 0.49\% |
| IA | 695 | 2.02\% | 186 | 1.15\% | 881 | 1.57\% |
| ID | 164 | 0.48\% | 81 | 0.50\% | 245 | 0.44\% |
| IL | a | a | a | a | 1,458 | 2.60\% |
| IN | no information available |  |  |  |  |  |
| KS | 545 | 1.58\% | 295 | 1.83\% | 840 | 1.50\% |
| KY | 696 | 2.02\% | 261 | 1.62\% | 957 | 1.70\% |
| LAPN | 858 | 2.49\% | 266 | 1.65\% | 1,124 | 2.00\% |
| MA | 678 | 1.97\% | 191 | 1.18\% | 869 | 1.55\% |
| MD | 328 | 0.95\% | 428 | 2.65\% | 756 | 1.35\% |
| ME | 11 | 0.03\% | 84 | 0.52\% | 95 | 0.17\% |
| MI | 1,039 | 3.02\% | 276 | 1.71\% | 1,315 | 2.34\% |
| MN | 1,014 | 2.94\% | 168 | 1.04\% | 1,182 | 2.10\% |
| MO | 1,012 | 2.94\% | 424 | 2.63\% | 1,436 | 2.56\% |
| MP | no information available |  |  |  |  |  |
| MS | 582 | 1.69\% | 191 | 1.18\% | 773 | 1.38\% |
| MT | 126 | 0.37\% | 92 | 0.57\% | 218 | 0.39\% |
| NC | 874 | 2.54\% | 718 | 4.45\% | 1,592 | 2.83\% |
| ND | 114 | 0.33\% | 63 | 0.39\% | 177 | 0.32\% |
| NE | 236 | 0.69\% | 132 | 0.82\% | 368 | 0.66\% |
| NH | 195 | 0.57\% | 125 | 0.78\% | 320 | 0.57\% |
| NJ | 561 | 1.63\% | 224 | 1.39\% | 785 | 1.40\% |
| NM | 173 | 0.50\% | 170 | 1.05\% | 343 | 0.61\% |
| NV | 24 | 0.07\% | 265 | 1.64\% | 289 | 0.51\% |
| NY | a | a | a | a | 4,015 | 7.15\% |
| OH | 1,470 | 4.27\% | 442 | 2.74\% | 1,912 | 3.40\% |
| OK | 1,495 | 4.34\% | 292 | 1.81\% | 1,787 | 3.18\% |
| OR | 245 | 0.71\% | 226 | 1.40\% | 471 | 0.84\% |
| PA | 1,249 | 3.63\% | 440 | 2.73\% | 1,689 | 3.01\% |
| PR | 1,705 | 4.95\% | 0 | 0.00\% | 1,705 | 3.04\% |
| RI | 40 | 0.12\% | 65 | 0.40\% | 105 | 0.19\% |
| SC | 436 | 1.27\% | 410 | 2.54\% | 846 | 1.51\% |
| SD | 66 | 0.19\% | 50 | 0.31\% | 116 | 0.21\% |
| TN | 827 | 2.40\% | 725 | 4.50\% | 1,552 | 2.76\% |
| TXVN | 3,385 | 9.83\% | 999 | 6.20\% | 4,384 | 7.81\% |
| UT | 563 | 1.63\% | 99 | 0.61\% | 662 | 1.18\% |
| VA | 945 | 2.74\% | 543 | 3.37\% | 1,488 | 2.65\% |
| VI | 5 | 0.01\% | 18 | 0.11\% | 23 | 0.04\% |
| VT | 81 | 0.24\% | 343 | 2.13\% | 424 | 0.76\% |
| WA | 352 | 1.02\% | 677 | 4.20\% | 1,029 | 1.83\% |
| WI | 286 | 0.83\% | 285 | 1.77\% | 571 | 1.02\% |
| WVPN | 417 | 1.21\% | 203 | 1.26\% | 620 | 1.10\% |
| WY | 38 | 0.11\% | 75 | 0.47\% | 113 | 0.20\% |
| Total | 34,440 | 100.00\% | 16,122 | 100.00\% | 56,157 | 100.00\% |
| $\mathrm{a}=$ no inform | vailable |  |  |  |  |  |

## Total Number of Active Licenses: Registered Nurses and Licensed Practical/Vocational Nurses, by Jurisdiction

| JD | Registered Nurses <br> n $\%$ |  | Licensed Practical/ Vocational Nurses n \% |  | Total Number |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \% |
|  | Registered Nurses |  |  |  | Licensed Practical/Vocational Nurses |  | Total Number |  |
| Jurisdiction | N | \% | N | \% | N | \% |


| JD | RNACTIVE |  | PNACTIVE |  | TOTALPNRN |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AK | 6,638 | 0.21\% | 740 | 0.08\% | 7,378 | 0.18\% |
| AL | 44,094 | 1.42\% | 19,086 | 2.09\% | 63,180 | 1.58\% |
| AR | 28,749 | 0.93\% | 16,807 | 1.84\% | 45,556 | 1.14\% |
| AS | 47 | 0.00\% | 96 | 0.01\% | 143 | 0.00\% |
| AZ | 42,266 | 1.36\% | 8,812 | 0.97\% | 51,078 | 1.27\% |
| CARN | 276,939 | 8.94\% | 0 | 0.00\% | 276,939 | 6.91\% |
| CAVN | 0 | 0.00\% | 65,830 | 7.22\% | 65,830 | 1.64\% |
| CO | 44,727 | 1.44\% | 9,276 | 1.02\% | 54,003 | 1.35\% |
| CT | 51,867 | 1.67\% | 11,061 | 1.21\% | 62,928 | 1.57\% |
| DC | 18,715 | 0.60\% | 2,675 | 0.29\% | 21,390 | 0.53\% |
| DE | 9,933 | 0.32\% | 1,832 | 0.20\% | 11,765 | 0.29\% |
| FL | 167,333 | 5.40\% | 48,312 | 5.30\% | 215,645 | 5.38\% |
| GAPN | 0 | 0.00\% | 30,042 | 3.30\% | 30,042 | 0.75\% |
| GARN | 76,543 | 2.47\% | 0 | 0.00\% | 76,543 | 1.91\% |
| GU | 925 | 0.03\% | 277 | 0.03\% | 1,202 | 0.03\% |
| H | 10,514 | 0.34\% | 2,357 | 0.26\% | 12,871 | 0.32\% |
| IA | 38,547 | 1.24\% | 9,506 | 1.04\% | 48,053 | 1.20\% |
| ID | 12,182 | 0.39\% | 3,616 | 0.40\% | 15,798 | 0.39\% |
| IL | 140,224 | 4.53\% | 26,864 | 2.95\% | 167,088 | 4.17\% |
| IN | 73,915 | 2.39\% | 25,102 | 2.75\% | 99,017 | 2.47\% |
| KS | 30,859 | 1.00\% | 8,039 | 0.88\% | 38,898 | 0.97\% |
| KY | 42,281 | 1.36\% | 14,393 | 1.58\% | 56,674 | 1.41\% |
| LAPN | 0 | 0.00\% | 21,170 | 2.32\% | 21,170 | 0.53\% |
| LARN | 42,644 | 1.38\% | 0 | 0.00\% | 42,644 | 1.06\% |
| MA | 99,267 | 3.20\% | 22,170 | 2.43\% | 121,437 | 3.03\% |
| MD | 57,843 | 1.87\% | 9,603 | 1.05\% | 67,446 | 1.68\% |
| ME | 18,115 | 0.58\% | 3,591 | 0.39\% | 21,706 | 0.54\% |
| M | 117,381 | 3.79\% | 32,626 | 3.58\% | 150,007 | 3.74\% |
| MN | 58,156 | 1.88\% | 22,442 | 2.46\% | 80,598 | 2.01\% |
| MO | 68,801 | 2.22\% | 23,683 | 2.60\% | 92,484 | 2.31\% |
| MP | 200 | 0.01\% | 28 | 0.00\% | 228 | 0.01\% |
| MS | 27,315 | 0.88\% | 12,227 | 1.34\% | 39,542 | 0.99\% |
| MT | 13,829 | 0.45\% | 3,321 | 0.36\% | 17,150 | 0.43\% |
| NC | 86,902 | 2.81\% | 21,854 | 2.40\% | 108,756 | 2.71\% |
| ND | 8,002 | 0.26\% | 3,073 | 0.34\% | 11,075 | 0.28\% |
| NE | 20,160 | 0.65\% | 6,847 | 0.75\% | 27,007 | 0.67\% |
| NH | 18,410 | 0.59\% | 3,340 | 0.37\% | 21,750 | 0.54\% |
| NJ | 110,540 | 3.57\% | 24,443 | 2.68\% | 134,983 | 3.37\% |
| NM | 15,822 | 0.51\% | 3,268 | 0.36\% | 19,090 | 0.48\% |
| NV | 13,555 | 0.44\% | 2,523 | 0.28\% | 16,078 | 0.40\% |
| NY | 227,686 | 7.35\% | 73,877 | 8.11\% | 301,563 | 7.52\% |
| OH | 142,081 | 4.59\% | 40,468 | 4.44\% | 182,549 | 4.55\% |
| OK | 30,987 | 1.00\% | 17,018 | 1.87\% | 48,005 | 1.20\% |
| OR | 34,525 | 1.11\% | 4,299 | 0.47\% | 38,824 | 0.97\% |
| PA | 197,171 | 6.36\% | 56,396 | 6.19\% | 253,567 | 6.32\% |
| PR | 20,242 | 0.65\% | 12,550 | 1.38\% | 32,792 | 0.82\% |
| RI | 17,223 | 0.56\% | 2,998 | 0.33\% | 20,221 | 0.50\% |
| SC | 35,956 | 1.16\% | 11,007 | 1.21\% | 46,963 | 1.17\% |
| SD | 10,236 | 0.33\% | 2,211 | 0.24\% | 12,447 | 0.31\% |
| TN | 64,861 | 2.09\% | 25,738 | 2.82\% | 90,599 | 2.26\% |
| TXRN | 163,608 | 5.28\% | 0 | 0.00\% | 163,608 | 4.08\% |
| TXVN | 0 | 0.00\% | 74,648 | 8.19\% | 74,648 | 1.86\% |
| UT | 16,767 | 0.54\% | 3,727 | 0.41\% | 20,494 | 0.51\% |


| VA | 81,939 | $2.64 \%$ | 26,747 | $2.93 \%$ | 108,686 | $2.71 \%$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| VI | 717 | $0.02 \%$ | 129 | $0.01 \%$ | 846 | $0.02 \%$ |
| VT | 7,480 | $0.24 \%$ | 2,136 | $0.23 \%$ | 9,616 | $0.24 \%$ |
| WA | 60,207 | $1.94 \%$ | 13,984 | $1.53 \%$ | 74,191 | $1.85 \%$ |
| WI | 64,797 | $2.09 \%$ | 14,585 | $1.60 \%$ | 79,382 | $1.98 \%$ |
| WVPN | 0 | $0.00 \%$ | 6,789 | $0.74 \%$ | 6,789 | $0.17 \%$ |
| WVRN | 22,393 | $0.72 \%$ | 0 | $0.00 \%$ | 22,393 | $0.56 \%$ |
| WY | 4,786 | $0.15 \%$ | 1,093 | $0.12 \%$ | 5,879 | $0.15 \%$ |
|  |  |  |  |  |  |  |
| Total | $3,097,902$ | $100.00 \%$ | 911,332 | $100.00 \%$ | $4,009,234$ | $100.00 \%$ |

*Information for Indiana, Northern Mariana Islands and Puerto Rico represents responses received in 1998.
${ }^{1}$ Includes 132,037 total number of active licenses reported in 1998 for Indiana, Northern Mariana Islands and Puerto Rico.

1989-1999
Total Number of Active Licenses: Registered Nurses and Licensed Practical/Vocational Nurses


Totals do not reflect number of licensees due to potential issuance of a license in more than one jurisdiction
*Includes 94,357 RN and 37,680 LPN/VN active licenses reported in 1998 for Indiana, Northern Mariana Islands and Puerto Rico

Number of Graduates of Foreign Nursing Programs Licensed, by Jurisdiction


| RI |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| SC |  |  |  |  |
| SD |  |  | 0 | 0.00 |
| TN | 584 | 42.04 |  |  |
| TXRN |  |  | 0 | 0.00 |
| TXVN |  |  |  |  |
| UT | 1 | 0.07 |  |  |
| VA |  |  |  |  |
| VI |  |  |  |  |
| WA |  |  | 40 | 100.00 |
| WI | 1389 | 100.00 |  |  |
| WVPN |  |  |  |  |
| WVRN |  |  |  |  |
| WY |  |  |  |  |
| Total |  |  |  |  |

Total Number of Active Specialty Licenses within the Member Board Jurisdictions

| Abbreviation | Category | Active Licenses |  |
| :---: | :---: | :---: | :---: |
| CNM | Certified Nurse Midwife | 6,560 | 5.9 |
| CRNA | Certified Registered Nurse Anesthetist | 26,361 | 23.7 |
| CNS-PSYCH | Clinical Nurse Specialist - Psychiatry and/or |  |  |
|  | Mental Health (including all its subspecialties) | 1,369 | 1.2 |
| CNS | Clinical Nurse Specialist (all others) | 3,397 | 3.1 |
| CNS-no designation | Clinical Nurse Specialist (no designation) | 4,710 | 4.2 |
|  | Nurse Practitioners |  |  |
| AC | Acute Care | 377 | 0.3 |
| AHP | Adult Health | 4,387 | 3.9 |
| CHP | Child Health/Pediatric | 3,512 | 3.2 |
| COL | College Health | 12 | 0.0 |
| EMR | Emergency | 65 | 0.1 |
| FAM | Family | 14,302 | 12.9 |
| FPN | Family Planning | 101 | 0.1 |
| GER | Geriatric | 1,366 | 1.2 |
| NEO | Neonatal | 1,640 | 1.5 |
| WOM | Obstetrical and/or Gynecological and/or Women's Health | 4,538 | 4.1 |
| PSY | Psychiatric and/or Mental Health | 1,776 | 1.6 |
| SCH | School Health | 171 | 0.2 |
| NP | Nurse Practitioner - no specialty designation | 28,081 | 25.3 |
| OTS | Other Specialty (unspecified) | 8,358 | 7.5 |
| Total |  | *111,083 | 100.0 |

*Excludes 3,608 licenses not available by specialty license category

Distribution of Active Specialty Licenses within each Specialty Category, by Jurisdiction


| Rl | 55 | 153 |  | 56 |  | 45 | 94 | 84 | 6 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SC | 117 | 1149 | 29 |  |  |  |  |  |  |  |
| SD | 8 | 252 | 91 |  |  |  |  |  |  |  |
| TN |  |  |  |  |  |  |  |  |  |  |
| TXRN | 324 | 2156 | 405 | 1234 |  | 49 | 300 | 503 | 1 | 20 |
| UT | 89 | 150 |  |  |  |  |  |  |  |  |
| VA | 175 | 1214 |  |  | 436 | 36 | 450 | 361 |  | 28 |
| VI | 11 | 10 |  | 2 |  | 1 | 3 | 1 |  |  |
| VT | 40 | 50 | 43 | 0 |  | 3 | 70 | 30 |  |  |
| WA | 224 | 125 | 310 |  |  |  | 339 | 185 |  |  |
| WI | 96 |  |  |  |  |  |  |  |  |  |
| WVRN | 53 | 641 |  |  | 87 | 3 | 46 | 25 |  |  |
| WY | 7 | 85 |  |  | 13 | 1 | 8 | 3 | 0 | 0 |
| Total | 6560 | 26361 | 1369 | 3397 | 4710 | 377 | 4387 | 3512 | 12 | 65 |

Distribution of Active Specialty Licenses within each Specialty Category, by Jurisdiction (continued)

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{JD} \& \multicolumn{10}{|c|}{Types of Nurse Practitioners (continued)} <br>
\hline \& \multirow[t]{2}{*}{FAM

n} \& \multirow[t]{2}{*}{\begin{tabular}{l}
FPN <br>
n

} \& \multirow[t]{2}{*}{

GER <br>
n

} \& \multirow[t]{2}{*}{

NEO <br>
n

} \& \multirow[t]{2}{*}{

WOM <br>
n

} \& \multirow[t]{2}{*}{

PSY <br>
n

} \& \multirow[t]{2}{*}{

$$
\mathrm{SCH}
$$ <br>

n

} \& \multirow[t]{2}{*}{

NP - No <br>
specialty

} \& \multirow[t]{2}{*}{

Other <br>
Types <br>
n
\end{tabular}} \& \multirow[t]{2}{*}{Total Active Licenses

$\qquad$} <br>
\hline \& \& \& \& \& \& \& \& \& \& <br>
\hline AK \& 192 \& 0 \& 5 \& 13 \& 56 \& 38 \& 3 \& \& \& 491 <br>
\hline AL \& 480 \& \& 11 \& 53 \& 128 \& \& \& 27 \& \& 2207 <br>
\hline AR \& \& \& \& \& \& \& \& 372 \& 1162 \& 2146 <br>
\hline AS \& 0 \& 0 \& 0 \& 0 \& 4 \& 0 \& 0 \& \& \& 5 <br>
\hline AZ \& 873 \& 0 \& 29 \& 152 \& 339 \& 68 \& 15 \& \& \& 2511 <br>
\hline CARN \& 0 \& 0 \& 0 \& 0 \& 0 \& 0 \& 0 \& 9094 \& \& 12597 <br>
\hline CO \& \& \& \& \& \& \& \& \& 1626 \& 2705 <br>
\hline CT \& \& \& \& \& \& \& \& 1930 \& \& 2073 <br>
\hline DC \& \& \& \& \& \& \& \& 641 \& \& 954 <br>
\hline DE \& 106 \& 5 \& 5 \& 23 \& 42 \& \& \& \& \& 472 <br>
\hline FL \& \& \& \& \& \& \& \& 4916 \& 17 \& 8312 <br>
\hline GARN \& \& \& \& \& \& \& \& 1934 \& \& 3431 <br>
\hline GU \& \& \& \& \& \& \& \& \& 16 \& 31 <br>
\hline HI \& 66 \& 0 \& 10 \& 15 \& 21 \& 2 \& 0 \& \& \& 253 <br>
\hline IA \& 222 \& 0 \& 23 \& 5 \& 137 \& 17 \& 6 \& \& \& 1036 <br>
\hline ID \& \& \& \& \& \& \& \& \& 280 \& 554 <br>
\hline IL \& \& \& ranting \& al recoo \& n for N \& d CNM \& sed in \& ne 1998 \& \& <br>
\hline IN \& \& \& \& \& \& \& \& \& \& a <br>
\hline KS \& 533 \& 7 \& 16 \& 79 \& 27 \& 0 \& 0 \& \& \& 1729 <br>
\hline KY \& \& \& \& \& \& \& \& 775 \& 107 \& 1677 <br>
\hline LARN \& \& \& \& \& \& \& \& 508 \& \& 1984 <br>
\hline MA \& \& \& \& \& \& 896 \& \& 3844 \& \& 5889 <br>
\hline MD \& 443 \& 0 \& 135 \& 137 \& 165 \& 432 \& 1 \& \& \& 3413 <br>
\hline ME \& 274 \& 6 \& 9 \& 5 \& 59 \& 2 \& 2 \& \& 15 \& 1016 <br>
\hline Ml \& \& \& \& \& \& \& \& 1598 \& \& 3587 <br>
\hline MN \& \& \multicolumn{9}{|l|}{Only those NPs desiring prescriptive authority must be authorized by the board} <br>
\hline MO \& 726 \& 0 \& 74 \& 117 \& 224 \& 1 \& 3 \& \& \& 3055 <br>
\hline MP \& \& \& \& \& \& \& \& \& \& a <br>
\hline MS \& 504 \& 4 \& 13 \& 19 \& 39 \& \& \& \& 1 \& 1054 <br>
\hline MT \& 152 \& 0 \& 9 \& 0 \& 80 \& 0 \& 5 \& \& \& 516 <br>
\hline NC \& 792 \& 10 \& 77 \& 126 \& 157 \& 3 \& 1 \& \& 8 \& 4338 <br>
\hline ND \& 119 \& \& 17 \& 1 \& 18 \& \& \& \& \& 403 <br>
\hline NE \& \& \& \& \& \& \& \& \& 265 \& 613 <br>
\hline NH \& \& \& \& \& \& \& \& \& \& 955 <br>
\hline NJ \& \& \& \& \& \& \& \& \& \& 2653 <br>
\hline NM \& \& \& \& \& \& \& \& 492 \& \& 794 <br>
\hline NV \& 132 \& 13 \& 7 \& 16 \& 55 \& 9 \& \& \& 3 \& 366 <br>
\hline NY \& 2506 \& \& 392 \& 206 \& 787 \& \& 24 \& \& 1173 \& 6367 <br>
\hline OH \& \& \& \& \& \& \& \& 1691 \& \& 5139 <br>
\hline OK \& 186 \& \& 3 \& 36 \& 132 \& \& 1 \& 3 \& \& 987 <br>
\hline OR \& 471 \& \& 21 \& 28 \& 144 \& 250 \& \& \& \& 1779 <br>
\hline PA \& 1209 \& 42 \& 166 \& 152 \& 484 \& 24 \& 39 \& \& 532 \& 3929
a <br>
\hline RI \& \& \& \& \& \& \& \& 28 \& 325 \& 561 <br>
\hline
\end{tabular}

| SC | 541 | 4 | 14 | 84 | 95 | 0 | 4 | 2 |  | 2324 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SD |  |  |  |  |  |  |  | 193 |  | 544 |
| TN |  |  |  |  |  |  |  |  | 1980 | 1980 |
| TXRN | 1338 | 0 | 172 | 214 | 809 | 29 | 58 |  | 23 | 7635 |
| UT |  |  |  |  |  |  |  |  | 778 | 1017 |
| VA | 1162 | 4 | 50 | 100 | 221 |  | 1 |  | 2 | 4240 |
| VI | 0 | 5 | 0 | 2 | 2 |  |  |  |  | 37 |
| VT | 94 | 0 | 10 | 6 | 6 | 0 | 3 | 33 | 4 | 392 |
| WA | 860 | 0 | 91 | 31 | 244 |  | 3 |  | 22 | 2434 |
| WI |  |  |  |  |  |  | 0 |  |  | 96 |
| WVRN | 257 | 0 | 3 | 20 | 36 |  | 2 |  | 19 | 1192 |
| WY | 64 | 1 | 4 | 0 | 27 | 5 | 0 |  |  | 218 |
| Total | 14302 | 101 | 1366 | 1640 | 4538 | 1776 | 171 | 28081 | 8358 | *114691 |
| $\mathrm{a}=$ no information available |  |  |  |  |  |  |  |  |  |  |
| *Includes 3,608 licenses not available by specialty license category |  |  |  |  |  |  |  |  |  |  |
| 1999 Examination Statistics On-Line |  |  |  |  |  |  |  |  |  |  |
| Data | ctio | tho | gy |  |  |  |  |  |  |  |

The National Council Licensure Examination for Registered Nurses (NCLEX-RN® examination) and the National Council Licensure Examination for Practical Nurses (NCLEX-PN® examination) are administered to licensure candidates on behalf of the National Council's member boards of nursing. The purpose of the licensing examination is to determine if a licensure candidate possesses the minimum knowledge, skills, and abilities to provide safe and effective nursing care at an entry level.

On April 1, 1994, the National Council instituted the use of NCLEX® examination via computerized adaptive testing (CAT) for the NCLEX-RN and NCLEX-PN examinations. The NCLEX examination is available on a year-round basis and statistical information provided by the National Council's test service is reported as follows:

1. Information regarding performance by type of candidate, state of licensure and type program, and country of origin for foreign-educated nurses are reported on a quarterly basis.
2. Charts indicate national passing rates by type of program for first-time, U.S.-educated candidates and all examinees, reported by quarter from 1994 forward and in six-month periods prior to 1994.
3. Annual summary statistics are reported by type of program for first-time, U.S.-educated candidates only.

In keeping with the purpose of licensure examinations, the results are reported as the percent passing. The passing criterion is equivalent to the level of competence a candidate must demonstrate in order to provide a safe and effective standard of nursing care.

From: 1999 Licensure and Examination Statistics

## Definitions

The definitions explain the selected statistical terms used in the Licensure Examination Summary Statistics for First-Time, U.S.-Educated Candidates Taking NCLEX-RN® and NCLEX-PN® examinations.

Average Number of Test Items (questions) Taken. Average number of items (questions) on which candidate performance is determined. In a variable-length Computerized Adaptive Test (CAT), candidates are administered items only until they satisfy one of the following stopping rules:

1) A candidate's measure of competence is known to be above or below the passing standard with at least 95 percent confidence (is significantly above or below the standard) and at least the minimum number of questions has been answered.
2) A candidate has taken the maximum number of questions.
3) A candidate has been testing for the maximum time.

CAT-Computerized Adaptive Testing. Candidates are administered items appropriate for their current estimated competence level until a confident pass or fail decision can be made, the maximum number of items is answered, or they run out of time.

Estimated Decision Consistency. A measure of examination reliability appropriate for CAT. It is the proportion of pass/fail decisions that would remain the same if all candidates were to be retested with parallel examinations.
*Passing Standard. The minimum level of competence a candidate must demonstrate to pass the examination. Currently, the passing standard effective April 1998 is -0.35 for the NCLEX-RN ${ }^{\circledR}$ examination. In April 1999, the passing standard was raised from -0.51 to -0.47 logits for the NCLEX-PN ${ }^{\circledR}$ examination. The RN and PN standards are not directly comparable because they are based on different item pools.
*These statistics are in units, called logits, on the Rasch measurement scale. There is no inherent meaning of the units; they represent an arbitrary scale useful for reporting relative differences. This scale can be used for two purposes: (1) to measure degree of candidate competence ( $-2=10 w ;+2=$ high $)$, and ( 2 ) degree of item difficulty ( $-2=$ easy; + 2 = hard).

Number of Candidates Taking NCLEX ${ }^{\circledR}$ Examination and Percent Passing, by Type of Candidate
NCLEX-PN ${ }^{\circledR}$ Examination

| Type of Candidate | Jan 1- Mar 31, 1999 |  | Apr 1- Jun 30, 1999 |  | Jul 1 - Sep 30, 1999 |  | Oct 1 - Dec 31, 1999 |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | n | \% | n | \% | n | \% | n | \% | n | \% |
| First Time, U.S.- Educated | 7,452 | 86.9 | 6,183 | 85.0 | 14,793 | 88.2 | 8,944 | 83.7 | 37,372 | 86.4 |
| Invalid Program Codes | 23 | 52.2 | 20 | 65.0 | 26 | 73.1 | 24 | 54.2 | 93 | 61.3 |
| Repeat, U.S.-educated | 1,902 | 46.3 | 1,812 | 42.1 | 1,755 | 42.1 | 1,909 | 39.2 | 7,378 | 42.4 |
| First Time, Foreign-educated | 301 | 51.5 | 360 | 48.1 | 361 | 44.3 | 335 | 45.4 | 1,357 | 47.2 |
| Repeat, Foreign-educated | 391 | 20.5 | 386 | 19.2 | 514 | 17.7 | 488 | 21.7 | 1,779 | 19.7 |
| All candidates | 10,069 | 75.5 | 8,761 | 71.6 | 17,449 | 80.5 | 11,700 | 72.7 | 47,979 | 75.9 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions
NCLEX-PN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jurisdiction | $\begin{array}{\|c} \hline \text { Candidate } \\ s \\ \text { Examined } \\ \hline \end{array}$ | Number <br> Passed | Percent <br> Passed | $\begin{array}{\|c} \hline \text { Candidate } \\ \mathrm{s} \\ \text { Examined } \\ \hline \end{array}$ | Number <br> Passed | Percent <br> Passed | $\begin{array}{\|c} \hline \text { Candidate } \\ \mathrm{s} \\ \text { Examined } \\ \hline \end{array}$ | Number <br> Passed | Percent <br> Passed | Candidates <br> Examined | Number Passed | Percent <br> Passed |
| Alabama | 237 | 191 | 80.6 | 156 | 137 | 87.8 | 260 | 212 | 81.5 | 186 | 148 | 79.6 |
| Alaska | 0 | 0 | 0.0* | 1 | 1 | 100.0 | 0 | 0 | 0.0* | 0 | 0 | 0.0* |
| American Samoa | 0 | 0 | 0.0* | 5 | 0 | 0.0 | 3 | 0 | 0.0 | 0 | 0 | 0.0* |
| Arizona | 131 | 122 | 93.1 | 134 | 124 | 92.5 | 198 | 185 | 93.4 | 67 | 63 | 94.0 |
| Arkansas | 193 | 175 | 90.7 | 22 | 22 | 100.0 | 382 | 339 | 88.7 | 48 | 35 | 72.9 |
| California | 684 | 502 | 73.4 | 675 | 465 | 68.9 | 769 | 583 | 75.8 | 770 | 548 | 71.2 |
| Colorado | 63 | 58 | 92.1 | 125 | 116 | 92.8 | 248 | 237 | 95.6 | 53 | 46 | 86.8 |
| Connecticut | 5 | 4 | 80.0 | 21 | 19 | 90.5 | 287 | 273 | 95.1 | 44 | 38 | 86.4 |
| Delaware | 7 | 6 | 85.7 | 27 | 25 | 92.6 | 88 | 74 | 84.1 | 18 | 12 | 66.7 |
| District of Columbia | 65 | 44 | 67.7 | 71 | 46 | 64.8 | 75 | 44 | 58.7 | 49 | 30 | 61.2 |
| Florida | 578 | 502 | 86.9 | 397 | 334 | 84.1 | 649 | 566 | 87.2 | 587 | 486 | 82.8 |
| Georgia | 278 | 244 | 87.8 | 188 | 170 | 90.4 | 194 | 167 | 86.1 | 297 | 244 | 82.2 |
| Guam | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 1 | 1 | 100.0 |
| Hawaii | 33 | 26 | 78.8 | 31 | 27 | 87.1 | 42 | 37 | 88.1 | 76 | 67 | 88.2 |
| Idaho | 36 | 32 | 88.9 | 14 | 14 | 100.0 | 64 | 61 | 95.3 | 46 | 44 | 95.7 |
| Illinois | 182 | 144 | 79.1 | 141 | 107 | 75.9 | 463 | 402 | 86.8 | 335 | 286 | 85.4 |
| Indiana | 282 | 256 | 90.8 | 84 | 72 | 85.7 | 235 | 217 | 92.3 | 389 | 349 | 89.7 |
| lowa | 121 | 112 | 92.6 | 109 | 98 | 89.9 | 422 | 388 | 91.9 | 110 | 92 | 83.6 |
| Kansas | 81 | 73 | 90.1 | 54 | 47 | 87.0 | 370 | 334 | 90.3 | 52 | 46 | 88.5 |
| Kentucky | 182 | 165 | 90.7 | 179 | 156 | 87.2 | 254 | 216 | 85.0 | 75 | 61 | 81.3 |
| Louisiana | 231 | 212 | 91.8 | 226 | 205 | 90.7 | 334 | 290 | 86.8 | 289 | 261 | 90.3 |
| Maine | 1 | 1 | 100.0 | 1 | 1 | 100.0 | 9 | 9 | 100.0 | 2 | 2 | 100.0 |
| Maryland | 9 | 9 | 100.0 | 11 | 9 | 81.8 | 112 | 99 | 88.4 | 50 | 49 | 98.0 |
| Massachusetts | 12 | 11 | 91.7 | 15 | 13 | 86.7 | 559 | 498 | 89.1 | 63 | 45 | 71.4 |
| Michigan | 220 | 216 | 98.2 | 163 | 156 | 95.7 | 401 | 379 | 94.5 | 134 | 122 | 91.0 |
| Minnesota | 175 | 152 | 86.9 | 166 | 147 | 88.6 | 467 | 415 | 88.9 | 122 | 100 | 82.0 |
| Mississippi | 125 | 99 | 79.2 | 18 | 10 | 55.6 | 314 | 264 | 84.1 | 163 | 109 | 66.9 |
| Missouri | 147 | 131 | 89.1 | 111 | 88 | 79.3 | 404 | 348 | 86.1 | 413 | 340 | 82.3 |
| Montana | 34 | 34 | 100.0 | 12 | 11 | 91.7 | 28 | 27 | 96.4 | 25 | 22 | 88.0 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions (continued)
NCLEX-PN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jurisdiction | Candidate <br> s Examined | Number <br> Passed | Percent <br> Passed | Candidate <br> s <br> Examined | Number <br> Passed | Percent Passed | $\begin{array}{\|c} \hline \text { Candidate } \\ s \\ \text { Examined } \end{array}$ | Number Passed | Percent Passed | Candidates Examined | Number Passed | Percent Passed |
| Nebraska | 28 | 27 | 96.4 | 51 | 50 | 98.0 | 87 | 82 | 94.3 | 52 | 50 | 96.2 |
| Nevada | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 14 | 14 | 100.0 | 1 | 1 | 100.0 |
| New Hampshire | 9 | 9 | 100.0 | 56 | 53 | 94.6 | 48 | 45 | 93.8 | 15 | 13 | 86.7 |
| New Jersey | 137 | 100 | 73.0 | 92 | 73 | 79.3 | 202 | 173 | 85.6 | 214 | 177 | 82.7 |
| New Mexico | 14 | 12 | 85.7 | 17 | 15 | 88.2 | 95 | 87 | 91.6 | 12 | 12 | 100.0 |
| New York | 557 | 476 | 85.5 | 690 | 566 | 82.0 | 1250 | 1026 | 82.1 | 709 | 525 | 74.0 |
| North Carolina | 217 | 207 | 95.4 | 66 | 59 | 89.4 | 342 | 326 | 95.3 | 233 | 222 | 95.3 |
| North Dakota | 13 | 10 | 76.9 | 32 | 31 | 96.9 | 47 | 44 | 93.6 | 25 | 24 | 96.0 |
| Northern Mariana Islands | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* |
| Ohio | 172 | 158 | 91.9 | 188 | 164 | 87.2 | 807 | 755 | 93.6 | 368 | 328 | 89.1 |
| Oklahoma | 233 | 200 | 85.8 | 120 | 109 | 90.8 | 775 | 680 | 87.7 | 91 | 76 | 83.5 |
| Oregon | 23 | 23 | 100.0 | 21 | 21 | 100.0 | 136 | 135 | 99.3 | 56 | 54 | 96.4 |
| Pennsylvania | 325 | 282 | 86.8 | 229 | 185 | 80.8 | 365 | 315 | 86.3 | 401 | 330 | 82.3 |
| Puerto Rico | 8 | 2 | 25.0 | 7 | 0 | 0.0 | 11 | 1 | 9.1 | 2 | 0 | 0.0 |
| Rhode Island | 2 | 2 | 100.0 | 1 | 1 | 100.0 | 13 | 11 | 84.6 | 12 | 10 | 83.3 |
| South Carolina | 111 | 106 | 95.5 | 30 | 21 | 70.0 | 216 | 198 | 91.7 | 93 | 84 | 90.3 |
| South Dakota | 3 | 3 | 100.0 | 1 | 1 | 100.0 | 45 | 44 | 97.8 | 9 | 9 | 100.0 |
| Tennessee | 100 | 94 | 94.0 | 287 | 261 | 90.9 | 148 | 134 | 90.5 | 421 | 382 | 90.7 |
| Texas | 945 | 841 | 89.0 | 431 | 381 | 88.4 | 1373 | 1227 | 89.4 | 998 | 869 | 87.1 |
| Utah | 119 | 114 | 95.8 | 116 | 115 | 99.1 | 325 | 311 | 95.7 | 49 | 43 | 87.8 |
| Vermont | 3 | 3 | 100.0 | 2 | 2 | 100.0 | 45 | 44 | 97.8 | 5 | 3 | 60.0 |
| Virgin Islands | 0 | 0 | 0.0* | 2 | 1 | 50.0 | 3 | 2 | 66.7 | 3 | 2 | 66.7 |
| Virginia | 87 | 67 | 77.0 | 361 | 326 | 90.3 | 357 | 296 | 82.9 | 187 | 151 | 80.7 |
| Washington | 99 | 92 | 92.9 | 155 | 141 | 91.0 | 164 | 159 | 97.0 | 269 | 250 | 92.9 |
| West Virginia | 63 | 58 | 92.1 | 31 | 22 | 71.0 | 180 | 159 | 88.3 | 181 | 157 | 86.7 |
| Wisconsin | 61 | 59 | 96.7 | 31 | 26 | 83.9 | 89 | 86 | 96.6 | 62 | 58 | 93.5 |
| Wyoming | 11 | 11 | 100.0 | 9 | 9 | 100.0 | 25 | 24 | 96.0 | 12 | 12 | 100.0 |
| Totals | 7452 | 6477 | 86.9 | 6183 | 5253 | 85.0 | 14793 | 13042 | 88.2 | 8944 | 7488 | 83.7 |

*no candidates tested

Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX-PN ${ }^{\circledR}$ Examination and Percent Passing
NCLEX-PN ${ }^{\circledR}$ Examination

| Country of <br> Education | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c} \hline \text { Candidate } \\ s \\ \text { Examined } \\ \hline \end{array}$ | Number <br> Passed | Percent <br> Passed | $\begin{array}{\|c} \hline \text { Candidate } \\ s \\ \text { Examined } \\ \hline \end{array}$ | Number <br> Passed | Percent <br> Passed | $\begin{array}{\|c} \hline \text { Candidate } \\ \mathrm{s} \\ \text { Examined } \\ \hline \end{array}$ | Number <br> Passed | Percent <br> Passed | Candidates <br> Examined | Number <br> Passed | Percent <br> Passed |
| Albania <br> Angola <br> Argentina <br> Australia <br> Bahamas <br> Bangladesh | 1 | 1 | 100.0 | $1$ <br> 1 <br> 1 <br> 1 | 1 <br> 1 <br> 1 <br> 1 | $\begin{aligned} & 100.0 \\ & 100.0 \\ & 100.0 \\ & 100.0 \end{aligned}$ | 1 | 0 | 0.0 | 1 | 0 | 0.0 |
| Barbados Belize (British Honduras) Bolivia Bosnia and Herzegovina | 1 | 1 | 100.0 | 1 | 0 | 0.0 | 1 | 1 | 100.0 | $1$ <br> 1 | 0 <br> 0 | $\begin{aligned} & 0.0 \\ & 0.0 \end{aligned}$ |
| Brazil <br> British West Indies <br> Bulgaria <br> Canada <br> Central African <br> Republic | 13 | 6 | 46.2 | $\begin{array}{r} 3 \\ 1 \\ 16 \\ 1 \\ \hline \end{array}$ | 1 0 9 0 | $\begin{array}{r} 33.3 \\ 0.0 \end{array}$ <br> 56.3 $0.0$ | $\begin{array}{r} 1 \\ 11 \end{array}$ | $\begin{aligned} & 0 \\ & 6 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 54.5 \end{array}$ | $\begin{array}{r} 1 \\ 10 \end{array}$ | $\begin{aligned} & 0 \\ & 8 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 80.0 \end{array}$ |
| Chile Colombia Costa Rica Croatia Cuba Dominica | $\begin{aligned} & \hline 1 \\ & 1 \\ & 1 \end{aligned}$ | $\begin{aligned} & \hline 1 \\ & 1 \\ & 0 \end{aligned}$ | $\begin{array}{r} \hline 100.0 \\ 100.0 \\ \\ 0.0 \end{array}$ | 1 1 | 1 <br> 1 | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | $\begin{aligned} & 0 \\ & 1 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 100.0 \end{array}$ | 1 | 1 | 100.0 |
| Dominican Republic Egypt, Arab Republic of England Eritrea | 1 4 | $1$ $3$ | $\begin{array}{r} 100.0 \\ 75.0 \end{array}$ | 1 3 | $0$ $3$ | $\begin{array}{r} 0.0 \\ 100.0 \end{array}$ | 1 1 | 1 <br> 1 | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ | $\begin{aligned} & 1 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ | $\begin{aligned} & 0 \\ & 1 \\ & 0 \\ & 1 \end{aligned}$ | $\begin{array}{r} 0.0 \\ 100.0 \\ 0.0 \\ 100.0 \end{array}$ |

Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX-PN ${ }^{\circledR}$ Examination and Percent Passing (continued)
NCLEX-PN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country of <br> Education | $\begin{gathered} \text { Candidate } \\ s \\ \text { Examined } \end{gathered}$ | Number <br> Passed | Percent <br> Passed | Candidate <br> s <br> Examined | Number Passed | Percent Passed | Candidate <br> s <br> Examined | Number Passed | Percent Passed | Candidates Examined | Number Passed | Percent Passed |
| Ethiopia | 5 | 4 | 80.0 | 2 | 1 | 50.0 | 3 | 2 | 66.7 |  |  |  |
| Falkland Islands | 1 | 0 | 0.0 |  |  |  |  |  |  |  |  |  |
| Fiji Islands | 1 | 0 | 0.0 |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Finland |  |  |  | 1 | 1 | 100.0 |  |  |  |  |  |  |
| French Polynesia |  |  |  |  |  |  | 1 | 1 | 100.0 | 2 | 2 | 100.0 |
| Gabon |  |  |  | 1 | 1 | 100.0 | 1 | 1 | 100.0 | 1 | 0 | 0.0 |
| Germany | 2 | 1 | 50.0 | 1 | 1 | 100.0 | 3 | 3 | 100.0 | 1 | 1 | 100.0 |
| Ghana | 4 | 3 | 75.0 | 4 | 1 | 25.0 | 7 | 5 | 71.4 | 2 | 0 | 0.0 |
| Greece |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Grenada and the Grenadines |  |  |  |  |  |  | 1 | 1 | 100.0 |  |  |  |
| Guayana | 2 | 0 | 0.0 | 5 | 2 | 40.0 | 8 | 3 | 37.5 | 4 | 1 | 25.0 |
| Haiti | 4 | 1 | 25.0 | 11 | 0 | 0.0 | 20 | 1 | 5.0 | 10 | 0 | 0.0 |
| Honduras |  |  |  |  |  |  |  |  |  | 1 | 0 | 0.0 |
| Hong Kong |  |  |  | 2 | 1 | 50.0 |  |  |  |  |  |  |
| Hungary |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| India | 38 | 21 | 55.3 | 35 | 16 | 45.7 | 40 | 18 | 45.0 | 30 | 11 | 36.7 |
| Indonesia | 2 | 1 | 50.0 |  |  |  | 2 | 1 | 50.0 | 2 | 0 | 0.0 |
| Iran | 7 | 4 | 57.1 | 4 | 2 | 50.0 |  |  |  | 4 | 4 | 100.0 |
| Iraq |  |  |  |  |  |  |  |  |  | 1 | 0 | 0.0 |
| Ireland |  |  |  | 2 | 2 | 100.0 |  |  |  | 1 | 1 | 100.0 |
| Israel | 1 | 0 | 0.0 | 2 | 1 | 50.0 | 2 | 1 | 50.0 |  |  |  |
| Italy |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Ivory Coast |  |  |  |  |  |  |  |  |  | 1 | 0 | 0.0 |
| Jamaica | 2 | 2 | 100.0 |  |  |  | 2 | 1 | 50.0 | 2 | 2 | 100.0 |
| Japan | 1 | 0 | 0.0 | 2 | 2 | 100.0 | 1 | 1 | 100.0 | 2 | 2 | 100.0 |
| Kazakhstan |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Kenya | 1 | 0 | 0.0 | 3 | 1 | 33.3 | 4 | 4 | 100.0 | 1 | 1 | 100.0 |
| Korea | 3 | 3 | 100.0 | 2 | 2 | 100.0 | 4 | 2 | 50.0 | 3 | 1 | 33.3 |

Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX-PN ${ }^{\circledR}$ Examination and Percent Passing (continued)
NCLEX-PN ${ }^{\circledR}$ Examination


Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX-PN ${ }^{\circledR}$ Examination and Percent Passing (continued)
NCLEX-PN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country of <br> Education | $\begin{array}{\|c} \hline \text { Candidate } \\ s \\ \text { Examined } \\ \hline \end{array}$ | Number <br> Passed | Percent <br> Passed | $\begin{array}{\|c} \hline \text { Candidate } \\ s \\ \text { Examined } \\ \hline \end{array}$ | Number <br> Passed | Percent Passed | $\begin{array}{\|c} \text { Candidate } \\ s \\ \text { Examined } \end{array}$ | Number Passed | Percent Passed | Candidates Examined | Number Passed | Percent Passed |
| Tajikistan |  |  |  |  |  |  | 1 | 1 | 100.0 |  |  |  |
| Tanzania, United Republic of |  |  |  |  |  |  |  |  |  | 1 | 0 | 0.0 |
| Thailand | 2 | 1 | 50.0 | 2 | 1 | 50.0 |  |  |  | 2 | 2 | 100.0 |
| Trinidad \& Tobago |  |  |  |  |  |  |  |  |  | 2 | 2 | 100.0 |
| Uganda | 1 | 1 | 100.0 |  |  |  |  |  |  |  |  |  |
| Ukraine | 1 | 0 | 0.0 | 3 | 2 | 66.7 | 4 | 1 | 25.0 | 2 | 1 | 50.0 |
| Uruguay |  |  |  |  |  |  | 1 | 1 | 100.0 |  |  |  |
| Uzbekistan | 1 | 1 | 100.0 | 8 | 2 | 25.0 | 5 | 2 | 40.0 | 4 | 1 | 25.0 |
| Vatican City State | 1 | 0 | 0.0 |  |  |  |  |  |  |  |  |  |
| Zaire |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Zambia |  |  |  |  |  |  |  |  |  | 1 | 1 | 100.0 |
| Zimbabwe | 1 | 1 | 100.0 |  |  |  | 1 | 1 | 100.0 |  |  |  |
| Total | 301 | 155 | 51.5 | 360 | 173 | 48.1 | 361 | 160 | 44.3 | 335 | 152 | 45.4 |

Summary Statistics for First-time, U.S.-educated Candidates Taking NCLEX-PN ${ }^{\circledR}$ Examination, January December 1999

NCLEX-PN ${ }^{\circledR}$ Examination

| *Passing Standard <br> January-March 1999 <br> April-December 1999 | January - December 1999 |
| :--- | :---: |
| Estimated Decision Consistency | -0.51 |
| Average Number of Test Items (Questions) Taken | -0.47 |
| Percent Taking Minimum Number of Items | 0.90 |
| Percent Taking Maximum Number of Items | 118 |
| Average Testing Time | $52.6 \%$ |
| Percent Taking Maximum Amount of Time | $18.1 \%$ |

*The passing standard was raised from -0.51 to -0.47 on April 1, 1999. The passing standard is presented in units, called logits, on the Rasch measurement scale.

NATIONAL PASSING RATE: LICENSED PRACTICAL/VOCATIONAL NURSES, 1989-1994


NATIONAL PASSING RATE: LICENSED PRACTICAL/VOCATIONAL NURSES, 1995-1997


NATIONAL PASSING RATE: LICENSED PRACTICAL/VOCATIONAL NURSES, 1998-1999


1st-time, U.S.-educated $\square$ All Examinees

Number of Candidates Taking NCLEX-RN ${ }^{\circledR}$ Examination and Percent Passing, by Type of Candidate
NCLEX-RN ${ }^{\oplus}$ Examination

| Type of Candidate | Jan 1- Mar 31, 1999 |  | Apr 1- Jun 30, 1999 |  | Jul 1 - Sep 30, 1999 |  | Oct 1 - Dec 31, 1999 |  | Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | n | \% | n | \% | n | \% | n | \% | n | \% |
| First-time, U.S.-educated |  |  |  |  |  |  |  |  |  |  |
| Diploma | 864 | 85.0 | 575 | 91.3 | 1,448 | 85.1 | 274 | 75.5 | 3,161 | 85.3 |
| Associate Degree | 8,687 | 83.9 | 11,288 | 87.7 | 22,196 | 84.9 | 3,084 | 75.2 | 45,255 | 84.7 |
| Baccalaureate Degree | 5,861 | 85.7 | 6,410 | 89.1 | 14,180 | 84.1 | 1,656 | 70.7 | 28,107 | 84.8 |
| Type Total | 15,412 | 84.7 | 18,273 | 88.3 | 37,824 | 84.6 | 5,014 | 73.7 | 76,523 | 84.8 |
| Invalid Program Codes | 17 | 58.8 | 22 | 54.5 | 24 | 66.7 | 21 | 47.6 | 84 | 57.1 |
| Repeat, U.S.-educated | 4,799 | 46.4 | 4,851 | 51.9 | 4,231 | 50.1 | 6,850 | 52.6 | 20,731 | 50.5 |
| First-time, Foreign-educated | 1,372 | 43.7 | 1,535 | 49.1 | 1,686 | 51.2 | 1,788 | 46.1 | 6,381 | 47.7 |
| Repeat, Foreign-educated | 2,144 | 16.6 | 2,321 | 19.4 | 2,421 | 19.0 | 2,589 | 15.0 | 9,475 | 17.5 |
| All candidates | 23,744 | 68.4 | 27,002 | 73.6 | 46,186 | 76.8 | 16,262 | 52.4 | 113,194 | 70.8 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions, by Degree Type
NCLEX-RN ${ }^{\circledR}$ Examination
January 1 - March 31, 1999

| Jurisdiction | Total |  |  | Diploma |  |  | Associate Degree |  |  | Baccalaureate Degree |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed |
| Alabama | 451 | 367 | 81.4 | 0 | 0 | 0.0* | 249 | 196 | 78.7 | 202 | 171 | 84.7 |
| Alaska | 18 | 15 | 83.3 | 0 | 0 | 0.0* | 1 | 1 | 100.0 | 17 | 14 | 82.4 |
| American Samoa | 1 | 0 | 0.0 | 0 | 0 | 0.0* | 1 | 0 | 0.0 | 0 | 0 | 0.0* |
| Arizona | 347 | 304 | 87.6 | 0 | 0 | 0.0* | 217 | 187 | 86.2 | 130 | 117 | 90.0 |
| Arkansas | 226 | 199 | 88.1 | 153 | 135 | 88.2 | 58 | 50 | 86.2 | 15 | 14 | 93.3 |
| California | 1365 | 1183 | 86.7 | 0 | 0 | 0.0* | 1021 | 887 | 86.9 | 344 | 296 | 86.0 |
| Colorado | 117 | 102 | 87.2 | 0 | 0 | 0.0* | 77 | 64 | 83.1 | 40 | 38 | 95.0 |
| Connecticut | 31 | 26 | 83.9 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 31 | 26 | 83.9 |
| Delaware | 57 | 47 | 82.5 | 0 | 0 | 0.0* | 47 | 39 | 83.0 | 10 | 8 | 80.0 |
| District of |  |  |  |  |  |  |  |  |  | 11 | 6 | 54.5 |
| Columbia | 12 | 6 | 50.0 | 0 | 0 | 0.0* | 1 | 0 | 0.0 |  |  |  |
| Florida | 699 | 559 | 80.0 | 0 | 0 | 0.0* | 580 | 466 | 80.3 | 119 | 93 | 78.2 |
| Georgia | 189 | 157 | 83.1 | 0 | 0 | 0.0* | 89 | 72 | 80.9 | 100 | 85 | 85.0 |
| Guam | 3 | 0 | 0.0 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 3 | 0 | 0.0 |
| Hawaii | 45 | 40 | 88.9 | 0 | 0 | 0.0* | 19 | 16 | 84.2 | 26 | 24 | 92.3 |
| Idaho | 22 | 22 | 100.0 | 0 | 0 | 0.0* | 13 | 13 | 100.0 | 9 | 9 | 100.0 |
| Illinois | 769 | 643 | 83.6 | 74 | 59 | 79.7 | 304 | 248 | 81.6 | 391 | 336 | 85.9 |
| Indiana | 401 | 342 | 85.3 | 5 | 2 | 40.0 | 245 | 209 | 85.3 | 151 | 131 | 86.8 |
| lowa | 216 | 182 | 84.3 | 0 | 0 | 0.0* | 122 | 97 | 79.5 | 94 | 85 | 90.4 |
| Kansas | 236 | 183 | 77.5 | 0 | 0 | 0.0* | 113 | 86 | 76.1 | 123 | 97 | 78.9 |
| Kentucky | 375 | 310 | 82.7 | 0 | 0 | 0.0* | 273 | 223 | 81.7 | 102 | 87 | 85.3 |
| Louisiana | 664 | 601 | 90.5 | 35 | 34 | 97.1 | 241 | 217 | 90.0 | 388 | 350 | 90.2 |
| Maine | 24 | 19 | 79.2 | 0 | 0 | 0.0* | 1 | 1 | 100.0 | 23 | 18 | 78.3 |
| Maryland | 344 | 302 | 87.8 | 0 | 0 | 0.0* | 178 | 159 | 89.3 | 166 | 143 | 86.1 |
| Massachusetts | 335 | 294 | 87.8 | 23 | 20 | 87.0 | 151 | 131 | 86.8 | 161 | 143 | 88.8 |
| Michigan | 628 | 543 | 86.5 | 1 | 1 | 100.0 | 347 | 299 | 86.2 | 280 | 243 | 86.8 |
| Minnesota | 141 | 115 | 81.6 | 0 | 0 | 0.0* | 101 | 81 | 80.2 | 40 | 34 | 85.0 |
| Mississippi | 335 | 293 | 87.5 | 0 | 0 | 0.0* | 200 | 173 | 86.5 | 135 | 120 | 88.9 |
| Missouri | 545 | 461 | 84.6 | 19 | 14 | 73.7 | 336 | 282 | 83.9 | 190 | 165 | 86.8 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions, by Degree Type (continued)

NCLEX-RN ${ }^{\circledR}$ Examination

| Jurisdiction | January 1 - March 31, 1999 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  |  | Diploma |  |  | Associate Degree |  |  | Baccalaureate Degree |  |  |
|  | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number Passed | Percent <br> Passed | Candidates Examined | Number Passed | Percent <br> Passed |
| Montana | 62 | 59 | 95.2 | 0 | 0 | 0.0* | 2 | 1 | 50.0 | 60 | 58 | 96.7 |
| Nebraska | 158 | 141 | 89.2 | 28 | 26 | 92.9 | 2 | 1 | 50.0 | 128 | 114 | 89.1 |
| Nevada | 95 | 79 | 83.2 | 0 | 0 | 0.0* | 48 | 38 | 79.2 | 47 | 41 | 87.2 |
| New Hampshire | 11 | 7 | 63.6 | 0 | 0 | 0.0* | 10 | 6 | 60.0 | 1 | 1 | 100.0 |
| New Jersey | 355 | 314 | 88.5 | 151 | 134 | 88.7 | 201 | 178 | 88.6 | 3 | 2 | 66.7 |
| New Mexico | 118 | 104 | 88.1 | 0 | 0 | 0.0* | 75 | 65 | 86.7 | 43 | 39 | 90.7 |
| New York | 935 | 761 | 81.4 | 14 | 11 | 78.6 | 789 | 645 | 81.7 | 132 | 105 | 79.5 |
| North Carolina | 130 | 115 | 88.5 | 20 | 19 | 95.0 | 37 | 34 | 91.9 | 73 | 62 | 84.9 |
| North Dakota | 55 | 48 | 87.3 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 55 | 48 | 87.3 |
| Northern Mariana Islands | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* |
| Ohio | 667 | 565 | 84.7 | 110 | 92 | 83.6 | 421 | 360 | 85.5 | 136 | 113 | 83.1 |
| Oklahoma | 171 | 135 | 78.9 | 0 | 0 | 0.0* | 146 | 115 | 78.8 | 25 | 20 | 80.0 |
| Oregon | 15 | 10 | 66.7 | 0 | 0 | 0.0* | 12 | 9 | 75.0 | 3 | 1 | 33.3 |
| Pennsylvania | 373 | 293 | 78.6 | 143 | 109 | 76.2 | 73 | 50 | 68.5 | 157 | 134 | 85.4 |
| Puerto Rico | 35 | 4 | 11.4 | 0 | 0 | 0.0* | 7 | 0 | 0.0 | 28 | 4 | 14.3 |
| Rhode Island | 49 | 38 | 77.6 | 0 | 0 | 0.0* | 29 | 26 | 89.7 | 20 | 12 | 60.0 |
| South Carolina | 317 | 282 | 89.0 | 0 | 0 | 0.0* | 192 | 173 | 90.1 | 125 | 109 | 87.2 |
| South Dakota | 47 | 41 | 87.2 | 0 | 0 | 0.0* | 4 | 2 | 50.0 | 43 | 39 | 90.7 |
| Tennessee | 400 | 350 | 87.5 | 1 | 1 | 100.0 | 111 | 86 | 77.5 | 288 | 263 | 91.3 |
| Texas | 1528 | 1314 | 86.0 | 32 | 28 | 87.5 | 764 | 665 | 87.0 | 732 | 621 | 84.8 |
| Utah | 167 | 146 | 87.4 | 0 | 0 | 0.0* | 102 | 87 | 85.3 | 65 | 59 | 90.8 |
| Vermont | 6 | 4 | 66.7 | 0 | 0 | 0.0* | 5 | 3 | 60.0 | 1 | 1 | 100.0 |
| Virgin Islands | 2 | 0 | 0.0 | 0 | 0 | 0.0 * | 2 | 0 | 0.0 | 0 | 0 | 0.0* |
| Virginia | 266 | 218 | 82.0 | 55 | 49 | 89.1 | 148 | 120 | 81.1 | 63 | 49 | 77.8 |
| Washington | 263 | 233 | 88.6 | 0 | 0 | 0.0* | 140 | 124 | 88.6 | 123 | 109 | 88.6 |
| West Virginia | 54 | 41 | 75.9 | 0 | 0 | 0.0* | 47 | 35 | 74.5 | 7 | 6 | 85.7 |
| Wisconsin | 532 | 427 | 80.3 | 0 | 0 | 0.0* | 331 | 267 | 80.7 | 201 | 160 | 79.6 |
| Wyoming | 5 | 3 | 60.0 | 0 | 0 | 0.0* | 4 | 2 | 50.0 | 1 | 1 | 100.0 |
| Total | 15412 | 13047 | 84.7 | 864 | 734 | 85.0 | 8687 | 7289 | 83.9 | 5861 | 5024 | 85.7 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions, by Degree Type (continued)

NCLEX-RN ${ }^{\circledR}$ Examination
April 1 - June 30, 1999

| Jurisdiction | Total |  |  | Diploma |  |  | Associate Degree |  |  | Baccalaureate Degree |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates <br> Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed |
| Alabama | 456 | 376 | 82.5 | 0 | 0 | 0.0* | 355 | 292 | 82.3 | 101 | 84 | 83.2 |
| Alaska | 7 | 7 | 100.0 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 7 | 7 | 100.0 |
| American Samoa | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* |
| Arizona | 272 | 250 | 91.9 | 0 | 0 | 0.0* | 187 | 171 | 91.4 | 85 | 79 | 92.9 |
| Arkansas | 495 | 438 | 88.5 | 3 | 3 | 100.0 | 298 | 263 | 88.3 | 194 | 172 | 88.7 |
| California | 894 | 752 | 84.1 | 0 | 0 | 0.0* | 638 | 537 | 84.2 | 256 | 215 | 84.0 |
| Colorado | 245 | 221 | 90.2 | 0 | 0 | 0.0* | 155 | 139 | 89.7 | 90 | 82 | 91.1 |
| Connecticut | 83 | 78 | 94.0 | 27 | 25 | 92.6 | 17 | 16 | 94.1 | 39 | 37 | 94.9 |
| Delaware | 53 | 46 | 86.8 | 5 | 5 | 100.0 | 34 | 28 | 82.4 | 14 | 13 | 92.9 |
| District of |  |  |  |  |  |  |  |  |  |  |  |  |
| Columbia | 18 | 14 | 77.8 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 18 | 14 | 77.8 |
| Florida | 532 | 431 | 81.0 | 0 | 0 | 0.0* | 416 | 339 | 81.5 | 116 | 92 | 79.3 |
| Georgia | 503 | 448 | 89.1 | 1 | 1 | 100.0 | 275 | 250 | 90.9 | 227 | 197 | 86.8 |
| Guam | 1 | 0 | 0.0 | 0 | 0 | $0.0 *$ | 0 | 0 | 0.0* | 1 | 0 | 0.0 |
| Hawaii | 36 | 28 | 77.8 | 0 | 0 | 0.0* | 12 | 8 | 66.7 | 24 | 20 | 83.3 |
| Idaho | 100 | 92 | 92.0 | 0 | 0 | 0.0* | 91 | 86 | 94.5 | 9 | 6 | 66.7 |
| Illinois | 448 | 379 | 84.6 | 25 | 21 | 84.0 | 220 | 184 | 83.6 | 203 | 174 | 85.7 |
| Indiana | 596 | 535 | 89.8 | 8 | 6 | 75.0 | 360 | 320 | 88.9 | 228 | 209 | 91.7 |
| Iowa | 347 | 303 | 87.3 | 10 | 9 | 90.0 | 196 | 167 | 85.2 | 141 | 127 | 90.1 |
| Kansas | 130 | 105 | 80.8 | 0 | 0 | 0.0* | 98 | 79 | 80.6 | 32 | 26 | 81.3 |
| Kentucky | 692 | 638 | 92.2 | 0 | 0 | 0.0* | 452 | 415 | 91.8 | 240 | 223 | 92.9 |
| Louisiana | 72 | 62 | 86.1 | 0 | 0 | 0.0* | 39 | 32 | 82.1 | 33 | 30 | 90.9 |
| Maine | 233 | 216 | 92.7 | 0 | 0 | 0.0* | 147 | 136 | 92.5 | 86 | 80 | 93.0 |
| Maryland | 344 | 309 | 89.8 | 8 | 8 | 100.0 | 260 | 237 | 91.2 | 76 | 64 | 84.2 |
| Massachusetts | 421 | 373 | 88.6 | 36 | 31 | 86.1 | 250 | 224 | 89.6 | 135 | 118 | 87.4 |
| Michigan | 828 | 752 | 90.8 | 0 | 0 | 0.0* | 485 | 439 | 90.5 | 343 | 313 | 91.3 |
| Minnesota | 287 | 261 | 90.9 | 0 | 0 | 0.0* | 218 | 199 | 91.3 | 69 | 62 | 89.9 |
| Mississippi | 638 | 565 | 88.6 | 0 | 0 | 0.0* | 474 | 428 | 90.3 | 164 | 137 | 83.5 |
| Missouri | 261 | 215 | 82.4 | 4 | 3 | 75.0 | 186 | 150 | 80.6 | 71 | 62 | 87.3 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions, by Degree Type (continued)

NCLEX-RN ${ }^{\circledR}$ Examination
April 1 - June 30, 1999

| Jurisdiction | Total |  |  | Diploma |  |  | Associate Degree |  |  | Baccalaureate Degree |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Candidates Examined | $\begin{aligned} & \hline \text { Number } \\ & \text { Passed } \end{aligned}$ | $\begin{aligned} & \hline \text { Percent } \\ & \text { Passed } \end{aligned}$ | Candidates Examined | Number Passed | $\begin{aligned} & \hline \text { Percent } \\ & \text { Passed } \end{aligned}$ | Candidates Examined | $\begin{aligned} & \hline \text { Number } \\ & \text { Passed } \end{aligned}$ | Percent Passed | Candidates Examined | Number | $\begin{aligned} & \text { Percent } \\ & \text { Passed } \end{aligned}$ |
| Montana | 40 | 35 | 87.5 | 0 | 0 | 0.0* | 20 | 15 | 75.0 | 20 | 20 | 100.0 |
| Nebraska | 284 | 270 | 95.1 | 1 | 1 | 100.0 | 99 | 92 | 92.9 | 184 | 177 | 96.2 |
| Nevada | 66 | 63 | 95.5 | 0 | 0 | 0.0* | 42 | 39 | 92.9 | 24 | 24 | 100.0 |
| New Hampshire | 61 | 58 | 95.1 | 0 | 0 | 0.0* | 54 | 51 | 94.4 | 7 | 7 | 100.0 |
| New Jersey | 267 | 240 | 89.9 | 61 | 55 | 90.2 | 108 | 99 | 91.7 | 98 | 86 | 87.8 |
| New Mexico | 89 | 80 | 89.9 | 0 | 0 | 0.0* | 73 | 67 | 91.8 | 16 | 13 | 81.3 |
| New York | 1071 | 857 | 80.0 | 9 | 8 | 88.9 | 807 | 645 | 79.9 | 255 | 204 | 80.0 |
| North Carolina | 1259 | 1175 | 93.3 | 74 | 71 | 95.9 | 835 | 774 | 92.7 | 350 | 330 | 94.3 |
| North Dakota | 127 | 121 | 95.3 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 127 | 121 | 95.3 |
| Northern Mariana Islands | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* |
| Ohio | 876 | 780 | 89.0 | 96 | 91 | 94.8 | 373 | 325 | 87.1 | 407 | 364 | 89.4 |
| Oklahoma | 562 | 480 | 85.4 | 0 | 0 | 0.0* | 356 | 299 | 84.0 | 206 | 181 | 87.9 |
| Oregon | 115 | 109 | 94.8 | 0 | 0 | 0.0* | 32 | 30 | 93.8 | 83 | 79 | 95.2 |
| Pennsylvania | 351 | 294 | 83.8 | 73 | 59 | 80.8 | 85 | 62 | 72.9 | 193 | 173 | 89.6 |
| Puerto Rico | 28 | 4 | 14.3 | 0 | 0 | 0.0* | 9 | 1 | 11.1 | 19 | 3 | 15.8 |
| Rhode Island | 30 | 25 | 83.3 | 10 | 9 | 90.0 | 9 | 6 | 66.7 | 11 | 10 | 90.9 |
| South Carolina | 552 | 496 | 89.9 | 0 | 0 | 0.0* | 387 | 353 | 91.2 | 165 | 143 | 86.7 |
| South Dakota | 106 | 92 | 86.8 | 0 | 0 | 0.0* | 50 | 41 | 82.0 | 56 | 51 | 91.1 |
| Tennessee | 717 | 669 | 93.3 | 41 | 41 | 100.0 | 386 | 360 | 93.3 | 290 | 268 | 92.4 |
| Texas | 1575 | 1435 | 91.1 | 24 | 24 | 100.0 | 1069 | 967 | 90.5 | 482 | 444 | 92.1 |
| Utah | 88 | 71 | 80.7 | 0 | 0 | 0.0* | 66 | 53 | 80.3 | 22 | 18 | 81.8 |
| Vermont | 25 | 19 | 76.0 | 0 | 0 | 0.0* | 17 | 12 | 70.6 | 8 | 7 | 87.5 |
| Virgin Islands | 1 | 0 | 0.0 | 0 | 0 | 0.0* | 1 | 0 | 0.0 | 0 | 0 | 0.0* |
| Virginia | 426 | 369 | 86.6 | 59 | 54 | 91.5 | 248 | 204 | 82.3 | 119 | 111 | 93.3 |
| Washington | 178 | 160 | 89.9 | 0 | 0 | 0.0* | 108 | 99 | 91.7 | 70 | 61 | 87.1 |
| West Virginia | 180 | 158 | 87.8 | 0 | 0 | 0.0* | 110 | 95 | 86.4 | 70 | 63 | 90.0 |
| Wisconsin | 170 | 148 | 87.1 | 0 | 0 | 0.0* | 57 | 48 | 84.2 | 113 | 100 | 88.5 |
| Wyoming | 37 | 34 | 91.9 | 0 | 0 | 0.0* | 24 | 22 | 91.7 | 13 | 12 | 92.3 |
| Total | 18273 | 16136 | 88.3 | 575 | 525 | 91.3 | 11288 | 9898 | 87.7 | 6410 | 5713 | 89.1 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions, by Degree Type (continued)

NCLEX-RN ${ }^{\circledR}$ Examination
July 1 - September 30, 1999

| Jurisdiction | Total |  |  | Diploma |  |  | Associate Degree |  |  | Baccalaureate Degree |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed |
| Alabama | 919 | 779 | 84.8 | 0 | 0 | 0.0* | 555 | 460 | 82.9 | 364 | 319 | 87.6 |
| Alaska | 53 | 50 | 94.3 | 0 | 0 | 0.0* | 20 | 19 | 95.0 | 33 | 31 | 93.9 |
| American Samoa | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 0 | 0 | 0.0* |
| Arizona | 338 | 294 | 87.0 | 0 | 0 | 0.0* | 239 | 206 | 86.2 | 99 | 88 | 88.9 |
| Arkansas | 220 | 176 | 80.0 | 2 | 2 | 100.0 | 119 | 94 | 79.0 | 99 | 80 | 80.8 |
| California | 2462 | 2088 | 84.8 | 0 | 0 | 0.0* | 1688 | 1452 | 86.0 | 774 | 636 | 82.2 |
| Colorado | 350 | 294 | 84.0 | 0 | 0 | 0.0* | 162 | 133 | 82.1 | 188 | 161 | 85.6 |
| Connecticut | 532 | 485 | 91.2 | 11 | 11 | 100.0 | 234 | 215 | 91.9 | 287 | 259 | 90.2 |
| Delaware | 159 | 138 | 86.8 | 6 | 5 | 83.3 | 52 | 50 | 96.2 | 101 | 83 | 82.2 |
| District of | 139 | 96 | 69.1 | 0 | 0 | 0.0* | 12 | 7 | 58.3 | 127 | 89 | 70.1 |
| Columbia |  |  |  |  |  |  |  |  |  |  |  |  |
| Florida | 1921 | 1637 | 85.2 | 0 | 0 | 0.0* | 1385 | 1198 | 86.5 | 536 | 439 | 81.9 |
| Georgia | 871 | 728 | 83.6 | 0 | 0 | 0.0* | 475 | 408 | 85.9 | 396 | 320 | 80.8 |
| Guam | 12 | 9 | 75.0 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 12 | 9 | 75.0 |
| Hawaii | 148 | 116 | 78.4 | 0 | 0 | 0.0* | 68 | 55 | 80.9 | 80 | 61 | 76.3 |
| Idaho | 189 | 157 | 83.1 | 0 | 0 | 0.0* | 127 | 100 | 78.7 | 62 | 57 | 91.9 |
| Illinois | 1989 | 1655 | 83.2 | 22 | 18 | 81.8 | 1195 | 1024 | 85.7 | 772 | 613 | 79.4 |
| Indiana | 834 | 710 | 85.1 | 7 | 6 | 85.7 | 513 | 430 | 83.8 | 314 | 274 | 87.3 |
| Iowa | 588 | 484 | 82.3 | 4 | 4 | 100.0 | 431 | 359 | 83.3 | 153 | 121 | 79.1 |
| Kansas | 672 | 548 | 81.5 | 0 | 0 | 0.0* | 336 | 271 | 80.7 | 336 | 277 | 82.4 |
| Kentucky | 463 | 394 | 85.1 | 0 | 0 | 0.0* | 351 | 296 | 84.3 | 112 | 98 | 87.5 |
| Louisiana | 844 | 771 | 91.4 | 0 | 0 | 0.0* | 398 | 362 | 91.0 | 446 | 409 | 91.7 |
| Maine | 189 | 152 | 80.4 | 0 | 0 | 0.0* | 111 | 83 | 74.8 | 78 | 69 | 88.5 |
| Maryland | 678 | 602 | 88.8 | 9 | 9 | 100.0 | 314 | 282 | 89.8 | 355 | 311 | 87.6 |
| Massachusetts | 1223 | 1035 | 84.6 | 145 | 120 | 82.8 | 554 | 468 | 84.5 | 524 | 447 | 85.3 |
| Michigan | 1252 | 1091 | 87.1 | 0 | 0 | 0.0* | 862 | 751 | 87.1 | 390 | 340 | 87.2 |
| Minnesota | 1006 | 875 | 87.0 | 0 | 0 | 0.0* | 599 | 514 | 85.8 | 407 | 361 | 88.7 |
| Mississippi | 311 | 262 | 84.2 | 0 | 0 | 0.0* | 209 | 181 | 86.6 | 102 | 81 | 79.4 |
| Missouri | 1058 | 884 | 83.6 | 50 | 34 | 68.0 | 526 | 452 | 85.9 | 482 | 398 | 82.6 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions, by Degree Type (continued)

NCLEX-RN ${ }^{\circledR}$ Examination
July 1 - September 30, 1999

| Jurisdiction | Total |  |  | Diploma |  |  | Associate Degree |  |  | Baccalaureate Degree |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates <br> Examined | Number <br> Passed | $\begin{aligned} & \text { Percent } \\ & \text { Passed } \end{aligned}$ | Candidates <br> Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed |
| Montana | 112 | 94 | 83.9 | 0 | 0 | 0.0* | 59 | 47 | 79.7 | 53 | 47 | 88.7 |
| Nebraska | 170 | 145 | 85.3 | 31 | 27 | 87.1 | 44 | 38 | 86.4 | 95 | 80 | 84.2 |
| Nevada | 145 | 126 | 86.9 | 0 | 0 | 0.0* | 81 | 70 | 86.4 | 64 | 56 | 87.5 |
| New Hampshire | 328 | 286 | 87.2 | 0 | 0 | 0.0* | 208 | 182 | 87.5 | 120 | 104 | 86.7 |
| New Jersey | 814 | 691 | 84.9 | 236 | 199 | 84.3 | 388 | 343 | 88.4 | 190 | 149 | 78.4 |
| New Mexico | 265 | 222 | 83.8 | 0 | 0 | 0.0* | 222 | 182 | 82.0 | 43 | 40 | 93.0 |
| New York | 3308 | 2725 | 82.4 | 88 | 75 | 85.2 | 2270 | 1903 | 83.8 | 950 | 747 | 78.6 |
| North Carolina | 1083 | 901 | 83.2 | 49 | 39 | 79.6 | 728 | 602 | 82.7 | 306 | 260 | 85.0 |
| North Dakota | 103 | 89 | 86.4 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 103 | 89 | 86.4 |
| Northern Mariana Islands | 4 | 2 | 50.0 | 0 | 0 | 0.0* | 4 | 2 | 50.0 | 0 | 0 | 0.0* |
| Ohio | 1930 | 1641 | 85.0 | 175 | 153 | 87.4 | 1010 | 844 | 83.6 | 745 | 644 | 86.4 |
| Oklahoma | 413 | 321 | 77.7 | 0 | 0 | 0.0* | 255 | 194 | 76.1 | 158 | 127 | 80.4 |
| Oregon | 518 | 483 | 93.2 | 0 | 0 | 0.0* | 320 | 293 | 91.6 | 198 | 190 | 96.0 |
| Pennsylvania | 2295 | 1911 | 83.3 | 408 | 352 | 86.3 | 943 | 781 | 82.8 | 944 | 778 | 82.4 |
| Puerto Rico | 36 | 5 | 13.9 | 0 | 0 | 0.0* | 15 | 2 | 13.3 | 21 | 3 | 14.3 |
| Rhode Island | 298 | 253 | 84.9 | 10 | 8 | 80.0 | 151 | 140 | 92.7 | 137 | 105 | 76.6 |
| South Carolina | 252 | 212 | 84.1 | 0 | 0 | 0.0* | 182 | 154 | 84.6 | 70 | 58 | 82.9 |
| South Dakota | 233 | 178 | 76.4 | 0 | 0 | 0.0* | 141 | 103 | 73.0 | 92 | 75 | 81.5 |
| Tennessee | 674 | 587 | 87.1 | 38 | 36 | 94.7 | 348 | 302 | 86.8 | 288 | 249 | 86.5 |
| Texas-RN | 1707 | 1437 | 84.2 | 60 | 50 | 83.3 | 1085 | 901 | 83.0 | 562 | 486 | 86.5 |
| Utah | 340 | 286 | 84.1 | 0 | 0 | 0.0* | 257 | 213 | 82.9 | 83 | 73 | 88.0 |
| Vermont | 125 | 107 | 85.6 | 0 | 0 | 0.0* | 71 | 62 | 87.3 | 54 | 45 | 83.3 |
| Virgin Islands | 5 | 4 | 80.0 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 5 | 4 | 80.0 |
| Virginia | 1053 | 876 | 83.2 | 97 | 84 | 86.6 | 561 | 464 | 82.7 | 395 | 328 | 83.0 |
| Washington | 667 | 586 | 87.9 | 0 | 0 | 0.0* | 471 | 414 | 87.9 | 196 | 172 | 87.8 |
| West Virginia-RN | 539 | 451 | 83.7 | 0 | 0 | 0.0* | 334 | 285 | 85.3 | 205 | 166 | 81.0 |
| Wisconsin | 875 | 776 | 88.7 | 0 | 0 | 0.0* | 421 | 369 | 87.6 | 454 | 407 | 89.6 |
| Wyoming | 112 | 97 | 86.6 | 0 | 0 | 0.0* | 92 | 79 | 85.9 | 20 | 18 | 90.0 |
| Total | 37824 | 32002 | 84.6 | 1448 | 1232 | 85.1 | 22196 | 18839 | 84.9 | 14180 | 11931 | 84.1 |

*no candidates tested

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions, by Degree Type (continued)

## NCLEX-RN ${ }^{\circledR}$ Examination

October 1 - December 31, 1999

| Jurisdiction | Total |  |  | Diploma |  |  | Associate Degree |  |  | Baccalaureate Degree |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | $\begin{aligned} & \text { Percent } \\ & \text { Passed } \end{aligned}$ | Candidates Examined | Number <br> Passed | Percent <br> Passed |
| Alabama | 161 | 127 | 78.9 | 0 | 0 | 0.0* | 57 | 37 | 64.9 | 104 | 90 | 86.5 |
| Alaska | 8 | 6 | 75.0 | 0 | 0 | 0.0* | 1 | 1 | 100.0 | 7 | 5 | 71.4 |
| American Samoa | 1 | 0 | 0.0 | 0 | 0 | 0.0* | 1 | 0 | 0.0 | 0 | 0 | 0.0* |
| Arizona | 21 | 15 | 71.4 | 0 | 0 | 0.0* | 13 | 8 | 61.5 | 8 | 7 | 87.5 |
| Arkansas | 82 | 66 | 80.5 | 71 | 62 | 87.3 | 7 | 4 | 57.1 | 4 | 0 | 0.0 |
| California | 565 | 391 | 69.2 | 0 | 0 | 0.0* | 412 | 288 | 69.9 | 153 | 103 | 67.3 |
| Colorado | 68 | 60 | 88.2 | 0 | 0 | 0.0* | 24 | 22 | 91.7 | 44 | 38 | 86.4 |
| Connecticut | 21 | 16 | 76.2 | 0 | 0 | 0.0* | 10 | 10 | 100.0 | 11 | 6 | 54.5 |
| Delaware | 14 | 5 | 35.7 | 0 | 0 | 0.0* | 7 | 4 | 57.1 | 7 | 1 | 14.3 |
| District of |  |  |  |  |  |  |  |  |  |  |  |  |
| Columbia | 19 | 12 | 63.2 | 0 | 0 | 0.0* | 2 | 1 | 50.0 | 17 | 11 | 64.7 |
| Florida | 495 | 393 | 79.4 | 0 | 0 | 0.0* | 413 | 335 | 81.1 | 82 | 58 | 70.7 |
| Georgia | 126 | 92 | 73.0 | 0 | 0 | 0.0* | 69 | 51 | 73.9 | 57 | 41 | 71.9 |
| Guam | 12 | 2 | 16.7 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 12 | 2 | 16.7 |
| Hawaii | 29 | 21 | 72.4 | 0 | 0 | 0.0* | 6 | 4 | 66.7 | 23 | 17 | 73.9 |
| Idaho | 11 | 10 | 90.9 | 0 | 0 | 0.0* | 10 | 9 | 90.0 | 1 | 1 | 100.0 |
| Illinois | 193 | 130 | 67.4 | 1 | 1 | 100.0 | 125 | 84 | 67.2 | 67 | 45 | 67.2 |
| Indiana | 80 | 65 | 81.3 | 1 | 1 | 100.0 | 53 | 43 | 81.1 | 26 | 21 | 80.8 |
| lowa | 87 | 63 | 72.4 | 0 | 0 | 0.0* | 72 | 51 | 70.8 | 15 | 12 | 80.0 |
| Kansas | 19 | 9 | 47.4 | 0 | 0 | 0.0* | 10 | 5 | 50.0 | 9 | 4 | 44.4 |
| Kentucky | 22 | 16 | 72.7 | 0 | 0 | 0.0* | 14 | 10 | 71.4 | 8 | 6 | 75.0 |
| Louisiana | 63 | 46 | 73.0 | 0 | 0 | 0.0* | 5 | 4 | 80.0 | 58 | 42 | 72.4 |
| Maine | 10 | 5 | 50.0 | 0 | 0 | 0.0* | 5 | 3 | 60.0 | 5 | 2 | 40.0 |
| Maryland | 48 | 33 | 68.8 | 0 | 0 | 0.0* | 18 | 12 | 66.7 | 30 | 21 | 70.0 |
| Massachusetts | 74 | 40 | 54.1 | 5 | 1 | 20.0 | 33 | 21 | 63.6 | 36 | 18 | 50.0 |
| Michigan | 131 | 94 | 71.8 | 1 | 1 | 100.0 | 102 | 75 | 73.5 | 28 | 18 | 64.3 |
| Minnesota | 73 | 60 | 82.2 | 0 | 0 | 0.0* | 57 | 48 | 84.2 | 16 | 12 | 75.0 |
| Mississippi | 19 | 13 | 68.4 | 0 | 0 | 0.0* | 3 | 2 | 66.7 | 16 | 11 | 68.8 |
| Missouri | 91 | 65 | 71.4 | 9 | 4 | 44.4 | 64 | 46 | 71.9 | 18 | 15 | 83.3 |

Number of Candidates Examined and Passing Rates for First-time Candidates Educated in Member Board Jurisdictions, by Degree Type (continued)

NCLEX-RN ${ }^{\circledR}$ Examination
October 1 - December 31, 1999

| Jurisdiction | Total |  |  | Diploma |  |  | Associate Degree |  |  | Baccalaureate Degree |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed |
| Montana | 5 | 3 | 60.0 | 0 | 0 | 0.0* | 3 | 2 | 66.7 | 2 | 1 | 50.0 |
| Nebraska | 42 | 36 | 85.7 | 1 | 0 | 0.0 | 29 | 27 | 93.1 | 12 | 9 | 75.0 |
| Nevada | 7 | 7 | 100.0 | 0 | 0 | 0.0* | 4 | 4 | 100.0 | 3 | 3 | 100.0 |
| New Hampshire | 19 | 16 | 84.2 | 0 | 0 | 0.0* | 15 | 12 | 80.0 | 4 | 4 | 100.0 |
| New Jersey | 72 | 55 | 76.4 | 26 | 19 | 73.1 | 29 | 24 | 82.8 | 17 | 12 | 70.6 |
| New Mexico | 22 | 14 | 63.6 | 0 | 0 | 0.0* | 15 | 9 | 60.0 | 7 | 5 | 71.4 |
| New York | 1005 | 750 | 74.6 | 13 | 9 | 69.2 | 785 | 607 | 77.3 | 207 | 134 | 64.7 |
| North Carolina | 40 | 28 | 70.0 | 2 | 2 | 100.0 | 22 | 15 | 68.2 | 16 | 11 | 68.8 |
| North Dakota | 7 | 6 | 85.7 | 0 | 0 | 0.0* | 0 | 0 | 0.0* | 7 | 6 | 85.7 |
| Northern Mariana Island | 5 | 5 | 100.0 | 0 | 0 | 0.0* | 5 | 5 | 100.0 | 0 | 0 | 0.0* |
| Ohio | 176 | 137 | 77.8 | 13 | 11 | 84.6 | 109 | 86 | 78.9 | 54 | 40 | 74.1 |
| Oklahoma | 15 | 12 | 80.0 | 0 | 0 | 0.0* | 4 | 4 | 100.0 | 11 | 8 | 72.7 |
| Oregon | 26 | 20 | 76.9 | 0 | 0 | 0.0* | 18 | 15 | 83.3 | 8 | 5 | 62.5 |
| Pennsylvania | 369 | 269 | 72.9 | 117 | 83 | 70.9 | 106 | 82 | 77.4 | 146 | 104 | 71.2 |
| Puerto Rico | 39 | 5 | 12.8 | 0 | 0 | 0.0* | 12 | 1 | 8.3 | 27 | 4 | 14.8 |
| Rhode Island | 14 | 10 | 71.4 | 1 | 1 | 100.0 | 5 | 3 | 60.0 | 8 | 6 | 75.0 |
| South Carolina | 16 | 13 | 81.3 | 0 | 0 | 0.0* | 13 | 11 | 84.6 | 3 | 2 | 66.7 |
| South Dakota | 20 | 10 | 50.0 | 0 | 0 | 0.0* | 17 | 8 | 47.1 | 3 | 2 | 66.7 |
| Tennessee | 17 | 14 | 82.4 | 1 | 1 | 100.0 | 7 | 5 | 71.4 | 9 | 8 | 88.9 |
| Texas-RN | 211 | 164 | 77.7 | 6 | 6 | 100.0 | 134 | 104 | 77.6 | 71 | 54 | 76.1 |
| Utah | 81 | 62 | 76.5 | 0 | 0 | 0.0* | 29 | 16 | 55.2 | 52 | 46 | 88.5 |
| Vermont | 13 | 6 | 46.2 | 0 | 0 | 0.0* | 8 | 3 | 37.5 | 5 | 3 | 60.0 |
| Virgin Islands | 9 | 5 | 55.6 | 0 | 0 | 0.0* | 3 | 2 | 66.7 | 6 | 3 | 50.0 |
| Virginia | 122 | 98 | 80.3 | 5 | 4 | 80.0 | 74 | 59 | 79.7 | 43 | 35 | 81.4 |
| Washington | 42 | 36 | 85.7 | 0 | 0 | 0.0* | 23 | 21 | 91.3 | 19 | 15 | 78.9 |
| West Virginia | 4 | 3 | 75.0 | 1 | 1 | 100.0 | 1 | 0 | 0.0 | 2 | 2 | 100.0 |
| Wisconsin | 68 | 55 | 80.9 | 0 | 0 | 0.0* | 18 | 15 | 83.3 | 50 | 40 | 80.0 |
| Wyoming | 5 | 3 | 60.0 | 0 | 0 | 0.0* | 3 | 2 | 66.7 | 2 | 1 | 50.0 |
| Total | 5014 | 3697 | 73.7 | 274 | 207 | 75.5 | 3084 | 2320 | 75.2 | 1656 | 1170 | 70.7 |

*no candidates tested

Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX ${ }^{\circledR}$ Examination and Percent Passing
NCLEX-RN ${ }^{\circledR}$ Examination


Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX ${ }^{\circledR}$ Examination and Percent Passing (continued)
NCLEX-RN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country of Education | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates <br> Examined | Number <br> Passed | Percent <br> Passed |
| Chile |  |  |  |  |  |  |  |  |  | 2 | 1 | 50.0 |
| Colombia | 1 | 0 | 0.0 | 2 | 1 | 50.0 | 4 | 2 | 50.0 | 3 | 2 | 66.7 |
| Comoro Islands | 1 | 0 | 0.0 |  |  |  |  |  |  |  |  |  |
| Costa Rica |  |  |  | 2 | 0 | 0.0 |  |  |  | 2 | 0 | 0.0 |
| Croatia | 1 | 0 | 0.0 |  |  |  |  |  |  |  |  |  |
| Cuba | 5 | 1 | 20.0 | 2 | 0 | 0.0 | 5 | 2 | 40.0 | 3 | 1 | 33.3 |
| Czech Republic |  |  |  | 1 | 0 | 0.0 |  |  |  |  |  |  |
| Czechoslovakia | 2 | 0 | 0.0 | 4 | 4 | 100.0 | 2 | 1 | 50.0 | 2 | 1 | 50.0 |
| Denmark | 1 | 1 | 100.0 | 4 | 3 | 75.0 |  |  |  | 3 | 1 | 33.3 |
| Dominica |  |  |  | 2 | 0 | 0.0 | 1 | 0 | 0.0 |  |  |  |
| Dominican | 1 | 0 | 0.0 | 1 | 0 | 0.0 | 1 | 0 | 0.0 |  |  |  |
| Republic |  |  |  |  |  |  |  |  |  |  |  |  |
| Ecuador | 2 | 0 | 0.0 | 1 | 0 | 0.0 |  |  |  |  |  |  |
| Egypt, Arab |  |  |  |  |  |  |  |  |  |  |  |  |
| Republic of |  |  |  | 2 | 1 | 50.0 | 1 | 0 | 0.0 | 5 | 1 | 20.0 |
| El Salvador | 1 | 0 | 0.0 | 1 | 1 | 100.0 | 3 | 0 | 0.0 | 2 | 1 | 50.0 |
| England | 54 | 39 | 72.2 | 72 | 56 | 77.8 | 51 | 36 | 70.6 | 48 | 34 | 70.8 |
| Eritrea | 1 | 0 | 0.0 |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Estonia | 2 | 1 | 50.0 |  |  |  |  |  |  |  |  |  |
| Ethiopia | 9 | 3 | 33.3 | 10 | 4 | 40.0 | 8 | 3 | 37.5 | 8 | 2 | 25.0 |
| Faroe Islands | 1 | 0 | 0.0 |  |  |  |  |  |  |  |  |  |
| Fiji Islands |  |  |  | 1 | 0 | 0.0 | 1 | 0 | 0.0 | 1 | 1 | 100.0 |
| Finland |  |  |  | 2 | 2 | 100.0 | 1 | 0 | 0.0 | 1 | 1 | 100.0 |
| France | 2 | 0 | 0.0 | 4 | 0 | 0.0 |  |  |  | 3 | 2 | 66.7 |
| French Polynesia |  |  |  | 2 | 0 | 0.0 | 2 | 0 | 0.0 |  |  |  |
| Gabon | 3 | 2 | 66.7 | 4 | 1 | 25.0 | 1 | 0 | 0.0 |  |  |  |
| Gambia | 1 | 0 | 0.0 | 1 | 1 | 100.0 | 2 | 0 | 0.0 |  |  |  |
| Georgia |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Germany | 8 | 4 | 50.0 | 8 | 4 | 50.0 | 11 | 7 | 63.6 | 11 | 8 | 72.7 |
| Ghana | 8 | 2 | 25.0 | 10 | 4 | 40.0 | 11 | 3 | 27.3 | 14 | 6 | 42.9 |

Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX ${ }^{\circledR}$ Examination and Percent Passing (continued)
NCLEX-RN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country of Education | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number Passed | Percent <br> Passed | Candidates Examined | Number Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed |
| Greece |  |  |  |  |  |  | 2 | 0 | 0.0 |  |  |  |
| Grenada and the |  |  |  |  |  |  |  |  |  |  |  |  |
| Grenadines |  |  |  | 1 | 0 | 0.0 | 2 | 0 | 0.0 | 1 | 0 | 0.0 |
| Guatemala |  |  |  | 1 | 0 | 0.0 | 1 | 0 | 0.0 | 1 | 0 | 0.0 |
| Guyana | 6 | 1 | 16.7 | 6 | 0 | 0.0 | 5 | 3 | 60.0 | 5 | 0 | 0.0 |
| Haiti | 4 | 0 | 0.0 | 6 | 0 | 0.0 | 1 | 0 | 0.0 | 1 | 0 | 0.0 |
| Honduras |  |  |  | 1 | 0 | 0.0 |  |  |  |  |  |  |
| Hong Kong | 7 | 4 | 57.1 | 5 | 2 | 40.0 | 4 | 0 | 0.0 |  |  |  |
| Hungary | 2 | 2 | 100.0 | 1 | 0 | 0.0 | 2 | 1 | 50.0 | 1 | 0 | 0.0 |
| Iceland | 1 | 1 | 100.0 | 1 | 0 | 0.0 | 2 | 2 | 100.0 | 1 | 1 | 100.0 |
| India | 92 | 21 | 22.8 | 88 | 34 | 38.6 | 87 | 29 | 33.3 | 102 | 34 | 33.3 |
| Indonesia | 3 | 0 | 0.0 | 4 | 0 | 0.0 | 5 | 0 | 0.0 | 4 | 0 | 0.0 |
| Iran | 13 | 2 | 15.4 | 12 | 6 | 50.0 | 9 | 6 | 66.7 | 12 | 4 | 33.3 |
| Iraq |  |  |  | 1 | 1 | 100.0 |  |  |  | 2 | 0 | 0.0 |
| Ireland | 3 | 2 | 66.7 | 12 | 8 | 66.7 | 10 | 8 | 80.0 | 5 | 5 | 100.0 |
| Israel | 8 | 4 | 50.0 | 6 | 3 | 50.0 | 11 | 8 | 72.7 | 4 | 3 | 75.0 |
| Italy | 1 | 1 | 100.0 | 1 | 0 | 0.0 | 2 | 1 | 50.0 | 3 | 0 | 0.0 |
| Ivory Coast | 1 | 1 | 100.0 |  |  |  |  |  |  |  |  |  |
| Jamaica | 14 | 4 | 28.6 | 13 | 5 | 38.5 | 13 | 5 | 38.5 | 15 | 8 | 53.3 |
| Japan | 7 | 5 | 71.4 | 9 | 6 | 66.7 | 13 | 2 | 15.4 | 3 | 3 | 100.0 |
| Jordan | 4 | 2 | 50.0 | 4 | 2 | 50.0 | 3 | 1 | 33.3 | 2 | 1 | 50.0 |
| Kazakhstan |  |  |  | 1 | 0 | 0.0 |  |  |  |  |  |  |
| Kenya | 2 | 1 | 50.0 | 8 | 5 | 62.5 | 4 | 3 | 75.0 | 7 | 4 | 57.1 |
| Korea | 173 | 97 | 56.1 | 171 | 83 | 48.5 | 177 | 102 | 57.6 | 211 | 101 | 47.9 |
| Korea (North) |  |  |  |  |  |  |  |  |  | 2 | 0 | 0.0 |
| Kyrgyzstan |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Lebanon |  |  |  |  |  |  | 5 | 3 | 60.0 | 3 | 2 | 66.7 |
| Leeward Islands |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Liberia | 1 | 0 | 0.0 | 2 | 1 | 50.0 |  |  |  | 1 | 0 | 0.0 |
| Lithuania |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |

Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX ${ }^{\circledR}$ Examination and Percent Passing (continued)
NCLEX-RN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1-Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country of Education | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates <br> Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed |
| Macau <br> Macedonia, Former <br> Yugloslav <br> Malawi <br> Malaysia <br> Marshall Islands |  |  |  | 1 $1$ | 0 $1$ | $\begin{array}{r} 0.0 \\ 100.0 \end{array}$ | 1 1 | 0 1 | $\begin{array}{r} 0.0 \\ 100.0 \end{array}$ | 1 | 1 | 100.0 |
| Martininque Mauritania Mexico Moldova Namibia (S.W. Africa) | 9 | 2 | 22.2 | $\begin{array}{r} 1 \\ 13 \end{array}$ | $\begin{aligned} & 1 \\ & 1 \end{aligned}$ | $\begin{array}{r} 100.0 \\ 7.7 \end{array}$ | 9 | 0 | 0.0 | 1 12 1 1 | 0 1 0 | $\begin{array}{r} \hline 0.0 \\ \\ 8.3 \\ 0.0 \\ \\ 100.0 \\ \hline \end{array}$ |
| Nepal |  |  |  | 2 | 1 | 50.0 |  |  |  | 1 | 0 | 0.0 |
| Netherlands | 1 | 1 | 100.0 | 1 | 1 | 100.0 | 3 | 3 | 100.0 | 4 | 3 | 75.0 |
| New Zealand | 9 | 6 | 66.7 | 3 | 3 | 100.0 | 9 | 8 | 88.9 | 9 | 7 | 77.8 |
| Nicaragua |  |  |  |  |  |  | 1 | 1 | 100.0 | 1 | 0 | 0.0 |
| Nigeria | 84 | 20 | 23.8 | 80 | 17 | 21.3 | 56 | 19 | 33.9 | 67 | 16 | 23.9 |
| Northern Ireland | 3 | 1 | 33.3 | 1 | 1 | 100.0 | 1 | 1 | 100.0 |  |  |  |
| Norway Okinawa | 1 | 1 | 100.0 |  |  |  | 1 | 1 | 100.0 | 1 | 1 | 100.0 |
| Pakistan | 7 | 1 | 14.3 | 10 | 3 | 30.0 | 10 | 3 | 30.0 | 10 | 3 | 30.0 |
| Palestine |  |  |  |  |  |  |  |  |  | 1 | 1 | 100.0 |
| Panama, Republic of |  |  |  | 1 | 1 | 100.0 | 3 | 1 | 33.3 | 1 | 0 | 0.0 |
| Peoples Republic of China | 23 | 13 | 56.5 | 27 | 19 | 70.4 | 27 | 18 | 66.7 | 25 | 14 | 56.0 |
| Peru | 4 | 2 | 50.0 | 5 | 1 | 20.0 | 2 | 0 | 0.0 | 2 | 1 | 50.0 |
| Philippines | 381 | 91 | 23.9 | 385 | 95 | 24.7 | 456 | 125 | 27.4 | 631 | 211 | 33.4 |
| Poland | 13 | 6 | 46.2 | 9 | 4 | 44.4 | 9 | 2 | 22.2 | 9 | 3 | 33.3 |
| Portugal |  |  |  |  |  |  | 1 | 1 | 100.0 | 2 | 0 | 0.0 |
| Portugese West Africa |  |  |  |  |  |  |  |  |  | 1 | 0 | 0.0 |

Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX ${ }^{\circledR}$ Examination and Percent Passing (continued)
NCLEX-RN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country of Education | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates <br> Examined | Number <br> Passed | Percent <br> Passed |
| Rumania Romania | 5 | 1 | 20.0 | 10 | 5 | 50.0 | 8 | 3 | 37.5 | 4 | 2 | 50.0 |
| Russia | 28 | 12 | 42.9 | 42 | 16 | 38.1 | 37 | 17 | 45.9 | 33 | 12 | 36.4 |
| Rwanda |  |  |  |  |  |  |  |  |  | 1 | 0 | 0.0 |
| Scotland | 6 | 3 | 50.0 | 4 | 4 | 100.0 | 7 | 5 | 71.4 | 5 | 4 | 80.0 |
| Sierra Leone | 7 | 2 | 28.6 |  |  |  | 5 | 0 | 0.0 | 4 | 2 | 50.0 |
| Singapore | 1 | 1 | 100.0 |  |  |  | 1 | 1 | 100.0 | 1 | 1 | 100.0 |
| Slovakia |  |  |  |  |  |  | 1 | 1 | 100.0 |  |  |  |
| Somail Dem Republic Somalia |  |  |  |  |  |  |  |  |  | 1 | 1 | 100.0 |
| South Africa | 11 | 9 | 81.8 | 12 | 11 | 91.7 | 25 | 20 | 80.0 | 15 | 10 | 66.7 |
| Spain | 2 | 2 | 100.0 | 1 | 1 | 100.0 | 2 | 2 | 100.0 | 1 | 0 | 0.0 |
| Sri Lanka (Ceylon) |  |  |  | 1 | 0 | 0.0 |  |  |  |  |  |  |
| St Lucia |  |  |  |  |  |  |  |  |  | 2 | 1 | 50.0 |
| St. Vincent | 1 | 0 | 0.0 |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Sudan |  |  |  |  |  |  |  |  |  | 1 | 0 | 0.0 |
| Surinam |  |  |  | 1 | 0 | 0.0 |  |  |  | 1 | 0 | 0.0 |
| Sweden | 4 | 3 | 75.0 | 2 | 1 | 50.0 | 2 | 2 | 100.0 | 5 | 4 | 80.0 |
| Switzerland | 1 | 1 | 100.0 | 1 | 1 | 100.0 | 3 | 3 | 100.0 | 1 | 1 | 100.0 |
| Taiwan (Republic of |  |  |  |  |  |  |  |  |  |  |  |  |
| China) | 8 | 0 | 0.0 | 11 | 6 | 54.5 | 12 | 4 | 33.3 | 14 | 5 | 35.7 |
| Tajikistan |  |  |  |  |  |  | 4 | 2 | 50.0 | 2 | 1 | 50.0 |
| Tanzania, United |  |  |  | 1 | 1 | 100.0 |  |  |  | 1 | 0 | 0.0 |
| Republic of Thailand | 5 | 3 | 60.0 | 9 | 3 | 33.3 | 3 | 3 | 100.0 | 4 | 1 | 25.0 |
| Tonga |  |  |  | 1 | 0 | 0.0 |  |  |  |  |  |  |
| Trinidad \& Tobago | 4 | 3 | 75.0 | 4 | 1 | 25.0 | 4 | 2 | 50.0 | 3 | 1 | 33.3 |
| Turkey | 1 | 0 | 0.0 | 1 | 0 | 0.0 |  |  |  | 4 | 1 | 25.0 |
| Uganda |  |  |  |  |  |  |  |  |  | 1 | 0 | 0.0 |
| Ukraine | 6 | 2 | 33.3 | 8 | 4 | 50.0 | 17 | 5 | 29.4 | 9 | 4 | 44.4 |

Number of First-time Candidates Not Educated in Member Board Jurisdictions Taking NCLEX ${ }^{\circledR}$ Examination and Percent Passing (continued)
NCLEX-RN ${ }^{\circledR}$ Examination

|  | Jan 1 - Mar 31, 1999 |  |  | Apr 1 - Jun 30, 1999 |  |  | Jul 1 - Sep 30, 1999 |  |  | Oct 1 - Dec 31, 1999 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Country of Education | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number <br> Passed | Percent <br> Passed | Candidates Examined | Number Passed | Percent <br> Passed |
| United Arab Emirates |  |  |  |  | 0 | 0.0 |  |  |  |  | 0 | 0.0 |
| Uzbekistan | 1 | 0 | 0.0 | 4 | 0 | 0.0 | 7 | 0 | 0.0 | 8 | 0 | 0.0 |
| Vatican City State |  |  |  | 1 | 1 | 100.0 |  |  |  |  |  |  |
| Venezuela |  |  |  | 1 | 1 | 100.0 | 1 | 0 | 0.0 | 1 | 0 | 0.0 |
| Wales |  |  |  | 2 | 1 | 50.0 | 1 | 1 | 100.0 | 1 | 1 | 100.0 |
| Yugoslavia, Fed Republic of |  |  |  |  |  |  | 1 | 0 | 0.0 |  |  |  |
| Yugoslavia/Former | 6 | 0 | 0.0 | 5 | 3 | 60.0 | 3 | 0 | 0.0 | 2 | 2 | 100.0 |
| Zambia |  |  |  | 1 | 0 | 0.0 | 2 | 1 | 50.0 | 2 | 2 | 100.0 |
| Zimbabwe |  |  |  |  |  |  | 2 | 2 | 100.0 | 2 | 0 | 0.0 |
| Total | 1372 | 600 | 43.7 | 1535 | 754 | 49.1 | 1686 | 863 | 51.2 | 1788 | 824 | 46.1 |

Summary Statistics for First-time, U.S.-educated Candidates Taking NCLEX-RN ${ }^{\circledR}$ Examination, January December 1999

NCLEX-RN ${ }^{\oplus}$ Examination

|  | January - December 1999 |
| :--- | :---: |
| *Passing Standard | -0.35 |
| Estimated Decision Consistency | 0.90 |
| Average Number of Test Items (Questions) Taken | 123.3 |
| Percent Taking Minimum Number of Items | $48.4 \%$ |
| Percent Taking Maximum Number of Items | $13.4 \%$ |
| Average Testing Time | 2.30 hrs |
| Percent Taking Maximum Amount of Time | $4.0 \%$ |

*The passing standard is presented in units, called logits, on the Rasch measurement scale.

NATIONAL PASSING RATE: REGISTERED NURSES, 1989-1994


1st-time, U.S.-educated $\square$ All Examinees

NATIONAL PASSING RATE: REGISTERED NURSES, 1995-1997


NATIONAL PASSING RATE: REGISTERED NURSES, 1998-1999


