## HiSET.



## Table of Contents

About HiSET ..... 4
About PSI ..... 4
About ETS ..... 4
About ITP ..... 5
Test Content ..... 5
Overview ..... 6
The HiSET Tests ..... 6
Table 1. Number of Test Items and Time Limits ..... 6
Scoring the HiSET Tests ..... 6
Explanation of the Scaled Scores ..... 7
Samples Reported ..... 7
State Policies ..... 8
HiSET Annual Report ..... 9
The Standard Setting ..... 9
Table 2a. Examinees Who Took and Passed Individual Tests ..... 10
Table 2b. Examinees Who Took and Passed Individual Tests in Spanish ..... 12
Table 3a. Number of Examinees Tested and Number of Batteries Completed in 2021 ..... 14
Table 3b. Number of Examinees Tested in Spanish and Number of Batteries Completed in Spanish in 2021 ..... 15
Table 4a. Batteries Completed and Passed in 2021 ..... 16
Table 4b. Batteries Completed in Spanish and Passed in Spanish in 2021 ..... 18
Table 5. Means, Standard Deviations, and Percentage of Examinees by Age Group, by States, and Total 20Table 6. Percentage of Examinees by Gender, by States, and Total21
Table 7. Completers with Reported Hispanic Background ..... 22
Table 8. Completers with Reported Race by States and Total ..... 23
Table 9. Completers with Reported Education Level by States and Total ..... 24
Table 10. Completers with Reported Mother's Education Level by States and Total ..... 25
Table 11. Completers with Reported Father's Education Level by States and Total ..... 26
Table 12. Completers with Reported Employment Status by States and Total ..... 27
Table 13. Completers with Reported Reasons for Taking the Test by States and Total ..... 28
Table 14. Completers with Reported Ways of Preparing for the Test by States and Total ..... 29
Table 15a. Reading Formats Administered ..... 30
Table 15b. Writing Formats Administered ..... 31
Table 15c. Math Formats Administered ..... 32
Table 15d. Science Formats Administered ..... 33
Table 15e. Social Studies Formats Administered ..... 34
Table 16. Summary Statistics for Individual Tests ..... 35
Table 17. Summary Statistics for Examinees Completing all Five Tests (The Full Battery) ..... 37
Table 18. Passers with Reported Reason for Testing ..... 39
Table 19. Summary Statistics for Passers ..... 40
Table 20. Passing Rates by Age ..... 41
Table 21. Passing Rates by Gender ..... 42
Table 22. Passing Rates by Reported Hispanic Background ..... 43
Table 23. Passing Rates by Reported Races ..... 44
Table 24. Year to Year Comparison of Examinees ..... 45

## About HiSET

Some individuals who seek a high school credential may lack the opportunity to experience a traditionally structured high school teaching and learning environment. The HiSET Program seeks to help these individuals identify, acquire, and demonstrate the knowledge and skills that they will need to succeed in postsecondary education and in the workplace.

The HiSET® Program was originally co-developed by Educational Testing Service (ETS ${ }^{\circledR}$ ) and lowa Testing Programs (ITP) in furtherance of ETS's mission to provide innovative and meaningful measurement solutions that improve teaching and learning, expand educational opportunities, and inform educational policy.

In late 2021, HiSET was purchased by PSI Services, LLC as an extension of its mission to help people meet their potential. On a practical level, given PSI's strong presence in the US domestic certification market, PSI believes that there is considerable potential to grow the program, both through increased adoption by states and greater uptake among test takers, as well as exploiting synergies and broadening the range of associated products and services on offer from PSI's wider portfolio.

## About PSI

For more than 70 years, PSI has provided Assessment and Talent Management solutions to a range of private and public sector organizations both in the US and internationally. Employers, governments, professional associations, certifying and licensing bodies, and leading educational institutions trust PSI to deliver on its mission of helping people succeed through testing excellence, including test development, administration, multi-modal delivery, and licensure management services. PSI is part of Lifelong Learner Holdings (LLH) family of brands, a unique fusion of comprehensive workforce and career solutions, focused on changing lives through assessment. The partnership with LLH allows PSI to build on its commitment to provide the best possible customer service and world class assessment solutions to more than 30 million test takers in 50 languages across 160 countries each year.

## About ETS

Founded as a non-profit in 1947, ETS advances quality and equity in education for people worldwide by creating assessments based on rigorous research. ETS serves individuals, educational institutions, and government agencies by providing customized solutions for teacher certification; English language learning; and elementary, secondary, and postsecondary education - as well as by conducting education research, analysis, and policy studies. ETS develops, administers, and scores more than 50 million tests annually — including the College Board ${ }^{\oplus}$ Advanced Placement Program ${ }^{\oplus}$ (AP®) exams, the GRE® ${ }^{\oplus}$ General and Subject Tests, the National Assessment of Educational Progress (NAEP), and the TOEFL ${ }^{\oplus}$ and TOE/C ${ }^{\oplus}$ tests - in more than 180 countries, at over 9,000 locations worldwide.

## About ITP

ITP is a non-profit research, development, and outreach unit in the College of Education at the University of lowa. ITP's mission is to pursue:

- research that improves the practice of educational measurement
- design and development of assessments for a variety of purposes and audiences including educators; federal, state, and local governments; and academic institutions
- outreach that delivers assessment results and supports the use of assessment information by local, state, national, and international audiences


## Test Content

The HiSET measures knowledge and skills in five subject areas: Language Arts - Reading, Language Arts - Writing, Mathematics, Science, and Social Studies.

## Overview

The HiSET Program has been in operation since January 2014. This report provides volume and test performance information for examinees who took the HiSET between January 1, 2021 and December 31, 2021. The intent of this report is to help HiSET examinees, score users, and policy makers understand HiSET scores and to encourage appropriate score interpretation and use.

## The HiSET Tests

HiSET examinees test in five content areas: Reading (Language Arts - Reading), Writing (Language Arts Writing), Mathematics, Science, and Social Studies. The Test at a Glance documents — which are available for download on the HiSET Web site - provide descriptions of the specifications behind current HiSET forms. Each subject-area test produces a score on a 1 - 20 reporting scale. We used standard setting studies (Tannenbaum \& Reese, 2014) to recommend the minimum test scores (i.e., cut scores) needed for examinees to be considered qualified enough to earn a high school equivalency certificate. The tests consist of multiple-choice items, except for a direct writing task associated with the Writing test. Table 1 displays the number of items and time limits associated with each test.

Table 1. Number of Test Items and Time Limits

| Content Area | Number of Items | Number of Minutes |
| :--- | :---: | :---: |
| Language Arts - Reading | 50 | 65 |
| Language Arts - Reading <br> (Spanish) | 50 | 80 |
| Language Arts - Writing | $60+$ essay | 120 |
| Mathematics | 55 | 90 |
| Science | 60 | 80 |
| Social Studies | 60 | 70 |

## Scoring the HiSET Tests

With the exception of the essay portion of the Writing test, HiSET item responses receive a score of either correct or incorrect; and the sum of the correct responses becomes the raw score. There is no penalty for answering incorrectly. Raw scores on the Mathematics, Reading, Science, and Social Studies tests are converted directly to scores on the 1-20 reporting scale. In Writing, the scaled score from the
multiple-choice section is combined with the scaled score on the essay to produce the 1 - 20 reporting scale. We based the ratings of the essay scores in the Writing test on a 6-point rating scale that ranges from "little or no skill" to "proficient skill."

## Explanation of the Scaled Scores

Each of the five tests in the HiSET battery is scored on a scale of 1 - 20. In order to pass, an examinee must do all three of the following:

- achieve a score of at least $8^{*}$ on each of the five individual tests
- score at least 2 out of 6 on the essay portion of the Writing test
- have a total combined score on all five tests of at least 45
* Minimum passing score is based on HiSET "pass" cut score requirements. Credential issuing agencies may set their own requirements. The pass rate data calculated in this report is calculated based on the HiSET "pass" score requirement.


## Samples Reported

The samples in this report sometimes refer to examinees who have taken individual tests; and sometimes the samples refer to examinees who have taken the full battery of tests. All samples unless otherwise noted are composed of both English and Spanish examinees. For battery tables, examinees should have taken all five tests in Spanish to be considered Spanish completers. Tables which include test-specific information are based on the sample of examinees that have attempted the specific test. These tables are broken into two types of samples: 1) a sample of examinees which details their first attempt to pass a specific test, and 2) a sample of examinees which encompasses all of their attempts to pass a specific test. The latter of the two includes multiple attempts by some examinees. Tables which include these samples are Tables 2, 3, 15, 16 and 24.

Tables which include information about the battery consist of only examinees that have completed all five individual HiSET tests - however, completers have not necessarily passed the battery or any individual test. Instead, a "completer" refers to an examinee that has completed the final test of their battery in 2021. This sample is broken into two subsamples for each individual test: 1) a subsample of first attempts, and 2) a subsample of best attempts (i.e., highest scores). Tables which include these samples are Tables $3,4,5,6,7,8,9,10,11,12,13,14,17,20,21,22,23$ and 24 . In 2021 , there were 38,710 completers. For the purposes of assigning examinees to a state, a completer is considered completed only in the state in which he or she most recently tested. Tables based on "passers" include those completers who have passed the HiSET battery on a first attempt. These samples occur in Tables 4, 18, $19,20,21,22,23$ and 24.

For certain identifying questions, examinees had the option to expressly indicate that they did not wish to provide a response, or to simply refrain from responding at all. Response rates reported include those who expressly indicated that they did not wish to respond. The percentages for responses reported in the tables, including those who expressly chose not to respond, sum to 100 percent.

In addition to the data reported for 2021, trend data comparing 2020, 2019 and 2018 are also included in this report and summarized in Table 24, which includes number tested, percent completed, and percent passing for 2018 to 2021.

## State Policies

State testing policies can be found at the following website: https://hiset.org/test-takers-requirements/\#find-your-state

## HiSET Annual Report

## The Standard Setting

Standard-setting studies (Tannenbaum \& Reese, 2014) were conducted in 2014 to recommend minimum test scores (cut scores) needed to be considered qualified-enough to earn a high school equivalency certificate. These recommendations were shared with the HiSET Governing Board along with other data to inform decisions about where to set the operational cut scores; these other sources of data included the correspondence between HiSET scores and scores on the GED and the ACT, and previous passing rates on the HiSET test. Based on a thoughtful and inclusive review and discussion, the recommended cut scores were lowered. Adjustments to recommended cut scores often occur to better align cut scores with their intended use (Geisinger \& McCormick, 2010). This practice is consistent with the understanding that the process of setting standards is similar to forming a policy, where the goal is to establish a reasonable and appropriate decision-rule (Cizek \& Bunch, 2007; Kane, 2001; Kane \& Tannenbaum, 2013).

Cizek, G. J., \& Bunch, M.B. (2007). Standard setting: A guide to establishing and evaluating performance standards on tests. Thousand Oaks, CA: Sage.
Geisinger, K. F., \& McCormick, C.A. (2010). Adopting cut scores: Post-standard-setting panel considerations for decision makers. Educational Measurement: Issues and Practice, 29, 38-44.

Kane, M. T. (2001). So much remains the same: Conception and status of validation in setting standards. In G. J. Cizek (Ed.), Setting performance standards: Concepts, methods, and perspectives (pp. 53-88). Mahwah, NJ: Lawrence Erlbaum.

Kane, M.T., \& Tannenbaum, R.J. (2013). The role of construct maps in standard setting. Measurement: Interdisciplinary Research \& Perspectives, 11, 177-180.

Tannenbaum, RJ., \& Reese, C.M. (2014). Recommending Passing Scores for the High School Equivalency Test (HiSET) (RM 14-06). Princeton, NJ: Educational Testing Service.

Table 2a. Examinees Who Took and Passed Individual Tests

|  |  | Reading |  | Writing |  | Math |  | Science |  | Social Studies |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Sample | Number <br> Tested | Passing <br> Rate | Number Tested | Passing <br> Rate | Number <br> Tested | Passing <br> Rate | Number <br> Tested | Passing <br> Rate | Number Tested | Passing <br> Rate |
| AA | First Attempt | 59 | 91.5 | 59 | 88.1 | 59 | 89.8 | 58 | 94.8 | 60 | 96.7 |
| AA | All Attempts | 65 | 90.8 | 67 | 86.6 | 67 | 85.1 | 64 | 93.8 | 65 | 95.4 |
| AS | First Attempt | 22 | 27.3 | 20 | 25.0 | 22 | 18.2 | 22 | 59.1 | 21 | 28.6 |
| AS | All Attempts | 25 | 24.0 | 23 | 26.1 | 25 | 24.0 | 22 | 59.1 | 23 | 30.4 |
| CA | First Attempt | 4,024 | 84.0 | 4,314 | 83.4 | 4,706 | 68.6 | 4,249 | 89.0 | 4,059 | 86.7 |
| CA | All Attempts | 7,421 | 70.6 | 6,223 | 77.8 | 6,990 | 61.9 | 5,979 | 82.7 | 6,375 | 77.6 |
| CO | First Attempt | 159 | 92.5 | 187 | 84.0 | 182 | 79.1 | 171 | 95.3 | 163 | 93.3 |
| CO | All Attempts | 281 | 76.5 | 271 | 79.0 | 275 | 70.5 | 242 | 90.9 | 248 | 84.7 |
| GA | First Attempt | 38 | 81.6 | 40 | 82.5 | 40 | 72.5 | 39 | 89.7 | 40 | 87.5 |
| GA | All Attempts | 66 | 69.7 | 56 | 76.8 | 60 | 58.3 | 55 | 81.8 | 54 | 81.5 |
| HI | First Attempt | 368 | 72.3 | 367 | 73.6 | 383 | 64.8 | 363 | 85.4 | 358 | 72.9 |
| HI | All Attempts | 528 | 62.9 | 485 | 66.2 | 553 | 58.4 | 442 | 79.9 | 502 | 63.1 |
| IA | First Attempt | 1,258 | 95.6 | 1,315 | 95.1 | 1,295 | 93.3 | 1,350 | 97.9 | 1,329 | 95.8 |
| IA | All Attempts | 2,021 | 89.1 | 1,838 | 91.6 | 1,877 | 85.8 | 1,724 | 96.0 | 1,888 | 90.9 |
| IL | First Attempt | 193 | 80.8 | 218 | 74.8 | 226 | 62.8 | 209 | 85.6 | 202 | 78.7 |
| IL | All Attempts | 474 | 61.0 | 343 | 67.1 | 404 | 52.7 | 339 | 76.1 | 406 | 64.5 |
| IN | First Attempt | 1,872 | 81.0 | 1,872 | 77.1 | 1,872 | 74.0 | 1,873 | 87.8 | 1,871 | 82.1 |
| IN | All Attempts | 2,112 | 78.0 | 2,109 | 75.4 | 2,093 | 71.8 | 2,045 | 86.0 | 2,085 | 80.0 |
| LA | First Attempt | 2,906 | 83.4 | 2,986 | 81.8 | 3,109 | 68.8 | 2,895 | 90.4 | 2,878 | 85.2 |
| LA | All Attempts | 4,383 | 72.3 | 3,921 | 76.6 | 4,468 | 60.5 | 3,707 | 85.7 | 3,909 | 78.9 |
| MA | First Attempt | 1,379 | 82.1 | 1,520 | 82.4 | 1,564 | 70.7 | 1,399 | 91.1 | 1,359 | 86.5 |
| MA | All Attempts | 3,010 | 65.0 | 2,328 | 73.1 | 2,562 | 61.1 | 2,177 | 82.3 | 2,398 | 75.1 |
| ME | First Attempt | 551 | 96.4 | 640 | 93.8 | 680 | 88.2 | 581 | 98.3 | 570 | 96.0 |
| ME | All Attempts | 931 | 90.9 | 822 | 90.0 | 879 | 83.5 | 837 | 95.5 | 890 | 91.0 |
| MH | First Attempt | 2 | - | 2 | - | 2 | - | 2 | - | 2 | - |
| MH | All Attempts | 4 | - | 4 | - | 3 | - | 3 | - | 4 | - |
| MI | First Attempt | 62 | 80.6 | 66 | 75.8 | 65 | 75.4 | 60 | 96.7 | 61 | 80.3 |
| MI | All Attempts | 127 | 68.5 | 103 | 72.8 | 91 | 71.4 | 130 | 78.5 | 152 | 65.8 |
| MO | First Attempt | 6,352 | 88.3 | 6,609 | 82.8 | 6,727 | 77.1 | 6,359 | 92.0 | 6,303 | 87.8 |
| MO | All Attempts | 8,831 | 81.7 | 8,454 | 77.9 | 8,984 | 70.5 | 7,981 | 88.6 | 8,440 | 81.8 |
| MP | First Attempt | 15 | 86.7 | 17 | 100.0 | 21 | 71.4 | 17 | 94.1 | 16 | 93.8 |
| MP | All Attempts | 30 | 80.0 | 20 | 100.0 | 28 | 64.3 | 31 | 93.5 | 31 | 77.4 |
| MS | First Attempt | 1,006 | 81.8 | 1,070 | 80.0 | 1,130 | 69.9 | 1,014 | 91.0 | 991 | 84.6 |
| MS | All Attempts | 1,938 | 64.2 | 1,573 | 72.2 | 1,732 | 62.5 | 1,505 | 83.1 | 1,671 | 70.7 |
| MT | First Attempt | 1,222 | 89.9 | 1,312 | 84.3 | 1,324 | 80.0 | 1,264 | 94.3 | 1,255 | 89.8 |
| MT | All Attempts | 1,820 | 82.5 | 1,696 | 80.7 | 1,779 | 72.7 | 1,576 | 91.3 | 1,710 | 83.3 |
| NC | First Attempt | 1,447 | 87.1 | 1,605 | 82.4 | 1,664 | 73.0 | 1,524 | 93.2 | 1,466 | 89.0 |
| NC | All Attempts | 3,063 | 68.7 | 2,344 | 73.8 | 2,555 | 63.2 | 2,272 | 84.6 | 2,513 | 76.0 |
| NH | First Attempt | 644 | 94.1 | 651 | 91.1 | 665 | 85.0 | 629 | 97.3 | 626 | 95.2 |
| NH | All Attempts | 937 | 89.3 | 819 | 88.2 | 819 | 79.6 | 768 | 94.9 | 822 | 92.5 |
| NJ | First Attempt | 797 | 84.8 | 824 | 84.3 | 853 | 72.6 | 805 | 90.4 | 798 | 85.8 |
| NJ | All Attempts | 1,383 | 69.7 | 1,200 | 75.3 | 1,346 | 62.9 | 1,107 | 83.4 | 1,195 | 77.5 |
| NM | First Attempt | 850 | 81.2 | 882 | 79.1 | 925 | 70.7 | 864 | 90.4 | 856 | 83.9 |


| NM | All Attempts | 1,260 | 74.0 | 1,184 | 74.1 | 1,302 | 65.1 | 1,039 | 86.7 | 1,157 | 77.6 |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NV | First Attempt | 1,079 | 84.2 | 1,100 | 81.3 | 1,105 | 70.9 | 1,075 | 90.9 | 1,056 | 85.9 |
| NV | All Attempts | 1,520 | 78.6 | 1,419 | 77.7 | 1,545 | 64.7 | 1,313 | 88.3 | 1,375 | 81.5 |
| OH | First Attempt | 205 | 83.4 | 215 | 79.5 | 201 | 81.6 | 197 | 95.4 | 190 | 87.9 |
| OH | All Attempts | 356 | 67.1 | 321 | 74.8 | 284 | 76.4 | 271 | 87.8 | 309 | 77.0 |
| OK | First Attempt | 1,287 | 87.6 | 1,384 | 81.6 | 1,443 | 74.4 | 1,307 | 92.0 | 1,287 | 88.0 |
| OK | All Attempts | 2,231 | 78.8 | 1,913 | 76.8 | 2,018 | 68.0 | 1,903 | 88.2 | 1,994 | 80.7 |
| PA | First Attempt | 482 | 79.7 | 534 | 78.8 | 559 | 70.7 | 516 | 84.5 | 492 | 84.1 |
| PA | All Attempts | 1,065 | 63.7 | 865 | 72.3 | 873 | 63.0 | 838 | 76.3 | 877 | 74.5 |
| PW | First Attempt | 10 | 100.0 | 13 | 100.0 | 11 | 90.9 | 12 | 83.3 | 13 | 100.0 |
| PW | All Attempts | 26 | 73.1 | 13 | 100.0 | 13 | 84.6 | 15 | 86.7 | 18 | 88.9 |
| TN | First Attempt | 3,441 | 83.1 | 3,477 | 81.3 | 3,603 | 71.8 | 3,392 | 89.1 | 3,377 | 84.0 |
| TN | All Attempts | 5,234 | 72.1 | 4,574 | 75.5 | 5,066 | 63.9 | 4,421 | 83.1 | 4,722 | 75.8 |
| TX | First Attempt | 567 | 75.0 | 645 | 75.2 | 677 | 64.1 | 595 | 86.9 | 565 | 82.1 |
| TX | All Attempts | 859 | 65.4 | 857 | 69.4 | 1,014 | 58.2 | 728 | 80.8 | 728 | 76.6 |
| WY | First Attempt | 539 | 91.3 | 575 | 88.0 | 584 | 82.7 | 543 | 95.6 | 539 | 90.9 |
| WY | All Attempts | 709 | 84.9 | 691 | 83.9 | 729 | 77.8 | 657 | 92.7 | 689 | 86.1 |
| Total | First Attempt | 32,836 | 85.4 | 34,519 | 82.6 | 35,697 | 73.9 | 33,384 | 91.1 | 32,803 | 86.8 |
| Total | All Attempts | 52,710 | 74.6 | 46,536 | 77.2 | 50,434 | 66.6 | 44,191 | 86.1 | 47,250 | 79.2 |

*Passing rates were not reported when samples under 10.

Table 2b. Examinees Who Took and Passed Individual Tests in Spanish

|  |  | Reading |  | Writing |  | Math |  | Science |  | Social Studies |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Sample | Number <br> Tested | Passing <br> Rate | Number <br> Tested | Passing <br> Rate | Number <br> Tested | Passing <br> Rate | Number <br> Tested | Passing <br> Rate | Number <br> Tested | Passing Rate |
| CA | First Attempt | 1,076 | 79.1 | 1,198 | 79.0 | 1,387 | 65.1 | 1,209 | 83.5 | 1,104 | 82.6 |
| CA | All Attempts | 2,427 | 63.2 | 1,938 | 72.8 | 2,181 | 58.9 | 1,886 | 74.8 | 2,002 | 71.2 |
| CO | First Attempt | 8 | - | 14 | 78.6 | 10 | 70.0 | 9 | - | 7 | - |
| CO | All Attempts | 32 | 34.4 | 26 | 53.8 | 22 | 59.1 | 16 | 68.8 | 12 | 66.7 |
| GA | First Attempt | 1 | - | 1 | - | 1 | - | 1 | - | 1 | - |
| GA | All Attempts | 1 | - | 1 | - | 1 | - | 1 | - | 1 | - |
| IA | First Attempt | 26 | 84.6 | 25 | 88.0 | 20 | 80.0 | 30 | 96.7 | 25 | 88.0 |
| IA | All Attempts | 60 | 83.3 | 52 | 75.0 | 47 | 68.1 | 46 | 89.1 | 40 | 85.0 |
| IL | First Attempt | 1 | - | 4 | - | 3 | - | 2 | - | 1 | - |
| IL | All Attempts | 5 | - | 6 | - | 7 | - | 4 | - | 8 | - |
| IN | First Attempt | 19 | 63.2 | 19 | 52.6 | 20 | 40.0 | 20 | 75.0 | 19 | 63.2 |
| IN | All Attempts | 20 | 60.0 | 20 | 50.0 | 21 | 42.9 | 22 | 72.7 | 20 | 60.0 |
| LA | First Attempt | 46 | 56.5 | 42 | 57.1 | 40 | 47.5 | 40 | 67.5 | 37 | 59.5 |
| LA | All Attempts | 92 | 54.3 | 66 | 57.6 | 64 | 48.4 | 68 | 61.8 | 65 | 55.4 |
| MA | First Attempt | 73 | 52.1 | 74 | 62.2 | 93 | 33.3 | 66 | 68.2 | 64 | 57.8 |
| MA | All Attempts | 268 | 41.0 | 166 | 49.4 | 205 | 35.1 | 186 | 53.2 | 192 | 49.5 |
| MI | First Attempt | - | - | - | - | - | - | - | - | - | - |
| MI | All Attempts | - | - | - | - | - | - | - | - | 1 | - |
| MO | First Attempt | 12 | 66.7 | 13 | 100.0 | 13 | 53.8 | 11 | 81.8 | 11 | 81.8 |
| MO | All Attempts | 22 | 68.2 | 16 | 87.5 | 22 | 50.0 | 21 | 71.4 | 17 | 76.5 |
| MS | First Attempt | 8 | - | 10 | 30.0 | 8 | - | 8 | - | 8 | - |
| MS | All Attempts | 35 | 20.0 | 18 | 33.3 | 12 | 33.3 | 24 | 45.8 | 27 | 33.3 |
| MT | First Attempt | 1 | - | 1 | - | 1 | - | 1 | - | 2 | - |
| MT | All Attempts | 3 | - | 2 | - | 3 | - | 2 | - | 3 | - |
| NC | First Attempt | 101 | 64.4 | 98 | 70.4 | 100 | 54.0 | 103 | 75.7 | 90 | 67.8 |
| NC | All Attempts | 270 | 49.6 | 181 | 62.4 | 174 | 44.3 | 181 | 66.9 | 199 | 57.3 |
| NH | First Attempt | - | - | - | - | - | - | - | - | - | - |
| NH | All Attempts | 8 | - | 2 | - | - | - | 1 | - | 5 | - |
| NJ | First Attempt | 34 | 76.5 | 38 | 60.5 | 39 | 46.2 | 34 | 70.6 | 34 | 55.9 |
| NJ | All Attempts | 137 | 46.7 | 120 | 47.5 | 108 | 40.7 | 82 | 58.5 | 97 | 54.6 |
| NM | First Attempt | 30 | 70.0 | 36 | 58.3 | 35 | 62.9 | 31 | 80.6 | 33 | 78.8 |
| NM | All Attempts | 62 | 61.3 | 64 | 57.8 | 79 | 48.1 | 56 | 67.9 | 65 | 69.2 |
| NV | First Attempt | 34 | 67.6 | 34 | 76.5 | 35 | 57.1 | 32 | 78.1 | 34 | 70.6 |
| NV | All Attempts | 52 | 71.2 | 49 | 71.4 | 58 | 53.4 | 41 | 78.0 | 56 | 58.9 |
| OH | First Attempt | 4 | - | 4 | - | 4 | - | 4 | - | 5 | - |
| OH | All Attempts | 6 | - | 8 | - | 6 | - | 5 | - | 8 | - |
| OK | First Attempt | 75 | 70.7 | 71 | 74.6 | 71 | 69.0 | 74 | 75.7 | 67 | 74.6 |
| OK | All Attempts | 182 | 58.8 | 154 | 57.1 | 135 | 62.2 | 133 | 69.9 | 150 | 55.3 |
| PA | First Attempt | 59 | 66.1 | 65 | 70.8 | 66 | 72.7 | 64 | 67.2 | 61 | 73.8 |
| PA | All Attempts | 161 | 47.2 | 132 | 59.8 | 85 | 69.4 | 121 | 54.5 | 117 | 65.8 |
| TN | First Attempt | 50 | 78.0 | 48 | 70.8 | 53 | 45.3 | 44 | 86.4 | 44 | 79.5 |
| TN | All Attempts | 167 | 61.7 | 102 | 67.6 | 114 | 49.1 | 99 | 62.6 | 109 | 66.1 |
| TX | First Attempt | 78 | 62.8 | 99 | 56.6 | 92 | 60.9 | 71 | 69.0 | 61 | 72.1 |


| TX | All Attempts | 148 | 56.1 | 167 | 51.5 | 144 | 56.3 | 109 | 62.4 | 90 | 56.7 |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WY | First Attempt | 7 | - | 7 | - | 7 | - | 7 | - | 7 | - |
| WY | All Attempts | 8 | - | 8 | - | 10 | 70.0 | 11 | 90.9 | 12 | 91.7 |
| Total | First Attempt | 1,743 | 74.1 | 1,901 | 74.6 | 2,098 | 61.9 | 1,861 | 80.4 | 1,715 | 78.2 |
| Total | All Attempts | 4,166 | 58.8 | 3,298 | 66.6 | 3,498 | 55.6 | 3,115 | 70.3 | 3,296 | 66.3 |

*Passing rates were not reported when samples under 10.

Out of the 59,817 examinees who tested, a total of 38,710 examinees had completed the full battery in 2021. The total completion rate was 64.7 percent.

Table 3a. Number of Examinees Tested and Number of Batteries Completed in 2021

| State | Number <br> Tested | Number <br> Completed | Completion <br> (\%) |
| :---: | :---: | :---: | :---: |
| AA | 72 | 59 | 81.9 |
| AS | 25 | 24 | 96.0 |
| CA | 8,794 | 5,146 | 58.5 |
| CO | 361 | 214 | 59.3 |
| GA | 80 | 43 | 53.8 |
| HI | 505 | 432 | 85.5 |
| IA | 2,693 | 1,503 | 55.8 |
| IL | 572 | 256 | 44.8 |
| IN | 2,076 | 1,872 | 90.2 |
| LA | 4,905 | 3,360 | 68.5 |
| MA | 3,750 | 1,828 | 48.7 |
| ME | 1,240 | 723 | 58.3 |
| MH | 2 | 2 | - |
| MI | 209 | 73 | 34.9 |
| MO | 9,393 | 7,096 | 75.5 |
| MP | 44 | 24 | 54.5 |
| MS | 2,230 | 1,263 | 56.6 |
| MT | 2,056 | 1,427 | 69.4 |
| NC | 3,477 | 1,853 | 53.3 |
| NH | 1,041 | 696 | 66.9 |
| NJ | 1,619 | 950 | 58.7 |
| NM | 1,373 | 1,007 | 73.3 |
| NV | 1,640 | 1,172 | 71.5 |
| OH | 418 | 236 | 56.5 |
| OK | 2,686 | 1,564 | 58.2 |
| PA | 1,266 | 633 | 50.0 |
| PW | 299 | 14 | 48.3 |
| TN | 5,535 | 3,871 | 69.9 |
| TX | 1,025 | 760 | 74.1 |
| WY | 776 | 609 | 78.5 |
| Total | 59,817 | 38,710 | 64.7 |
|  |  |  |  |

*Completion rates were not reported when samples under 10.
**The number of total examinees (i.e., 59,817 ) is not equal to the sum of examinees for each state because 75 examinees took the tests in more than one state.

Table 3b. Number of Examinees Tested in Spanish and Number of Batteries Completed in Spanish in 2021

| State | Number <br> Tested | Number <br> Complete | Completio <br> $\mathbf{n}(\%)$ |
| :---: | :---: | :---: | :---: |
| CA | 2,873 | 1,556 | 54.2 |
| CO | 39 | 16 | 41.0 |
| GA | 1 | 1 | - |
| IA | 90 | 35 | 38.9 |
| IL | 15 | 5 | 33.3 |
| IN | 21 | 19 | 90.5 |
| LA | 105 | 49 | 46.7 |
| MA | 343 | 115 | 33.5 |
| MI | 1 | 0 | - |
| MO | 24 | 14 | 58.3 |
| MS | 27 | 10 | 37.0 |
| MT | 3 | 2 | - |
| NC | 276 | 139 | 50.4 |
| NH | 5 | 0 | - |
| NJ | 175 | 48 | 27.4 |
| NM | 98 | 45 | 45.9 |
| NV | 65 | 40 | 61.5 |
| OH | 7 | 5 | - |
| OK | 249 | 87 | 34.9 |
| PA | 133 | 70 | 52.6 |
| TN | 193 | 63 | 32.6 |
| TX | 171 | 122 | 71.3 |
| WY | 15 | 7 | 46.7 |
| Total | 4,927 | 2,448 | 49.7 |
|  |  |  |  |

*Examinees are only considered Spanish completers if all of the tests in their first battery were taken in Spanish.
**Completion rates were not reported when samples under 10.
*** AA, AS, HI, ME, MH, MP, and PW administered in Spanish but did not have any complete batteries in Spanish.
****The number of total examinees (i.e., 4,927) is not equal to the sum of examinees for each state because 2 examinees took the tests in more than one state.

Table 4a. Batteries Completed and Passed in 2021

| State | Sample | Number Completed | Number <br> Passed | Passing <br> Rate |
| :---: | :---: | :---: | :---: | :---: |
| AA | First Attempt | 59 | 44 | 74.6 |
| AA | Best | 59 | 49 | 83.1 |
| AS | First Attempt | 24 | 3 | 12.5 |
| AS | Best | 24 | 5 | 20.8 |
| CA | First Attempt | 5,146 | 2,659 | 51.7 |
| CA | Best | 5,146 | 3,824 | 74.3 |
| CO | First Attempt | 214 | 136 | 63.6 |
| CO | Best | 214 | 180 | 84.1 |
| GA | First Attempt | 43 | 26 | 60.5 |
| GA | Best | 43 | 32 | 74.4 |
| HI | First Attempt | 432 | 202 | 46.8 |
| HI | Best | 432 | 298 | 69.0 |
| IA | First Attempt | 1,503 | 1,238 | 82.4 |
| IA | Best | 1,503 | 1,448 | 96.3 |
| IL | First Attempt | 256 | 108 | 42.2 |
| IL | Best | 256 | 162 | 63.3 |
| IN | First Attempt | 1,872 | 1,040 | 55.6 |
| IN | Best | 1,872 | 1,211 | 64.7 |
| LA | First Attempt | 3,360 | 1,763 | 52.5 |
| LA | Best | 3,360 | 2,425 | 72.2 |
| MA | First Attempt | 1,828 | 962 | 52.6 |
| MA | Best | 1,828 | 1,336 | 73.1 |
| ME | First Attempt | 723 | 568 | 78.6 |
| ME | Best | 723 | 665 | 92.0 |
| MH | First Attempt | 2 | 0 | - |
| MH | Best | 2 | 0 | - |
| MI | First Attempt | 73 | 35 | 47.9 |
| MI | Best | 73 | 48 | 65.8 |
| MO | First Attempt | 7,096 | 4,310 | 60.7 |
| MO | Best | 7,096 | 5,797 | 81.7 |
| MP | First Attempt | 24 | 16 | 66.7 |
| MP | Best | 24 | 21 | 87.5 |
| MS | First Attempt | 1,263 | 630 | 49.9 |
| MS | Best | 1,263 | 950 | 75.2 |
| MT | First Attempt | 1,427 | 937 | 65.7 |
| MT | Best | 1,427 | 1,185 | 83.0 |
| NC | First Attempt | 1,853 | 1,029 | 55.5 |
| NC | Best | 1,853 | 1,416 | 76.4 |
| NH | First Attempt | 696 | 520 | 74.7 |
| NH | Best | 696 | 608 | 87.4 |
| NJ | First Attempt | 950 | 505 | 53.2 |
| NJ | Best | 950 | 724 | 76.2 |
| NM | First Attempt | 1,007 | 521 | 51.7 |
| NM | Best | 1,007 | 753 | 74.8 |
| NV | First Attempt | 1,172 | 666 | 56.8 |


| NV | Best | 1,172 | 872 | 74.4 |
| :---: | :---: | :---: | :---: | :---: |
| OH | First Attempt | 236 | 131 | 55.5 |
| OH | Best | 236 | 188 | 79.7 |
| OK | First Attempt | 1,564 | 895 | 57.2 |
| OK | Best | 1,564 | 1,198 | 76.6 |
| PA | First Attempt | 633 | 302 | 47.7 |
| PA | Best | 633 | 454 | 71.7 |
| PW | First Attempt | 14 | 10 | 71.4 |
| PW | Best | 14 | 13 | 92.9 |
| TN | First Attempt | 3,871 | 2,099 | 54.2 |
| TN | Best | 3,871 | 2,854 | 73.7 |
| TX | First Attempt | 760 | 348 | 45.8 |
| TX | Best | 760 | 563 | 74.1 |
| WY | First Attempt | 609 | 427 | 70.1 |
| WY | Best | 609 | 530 | 87.0 |
| Total | First Attempt | 38,710 | 22,130 | 57.2 |
| Total | Best | 38,710 | 29,809 | 77.0 |

*Passing rates were not reported when samples under 10.

Table 4b. Batteries Completed in Spanish and Passed in Spanish in 2021

| State | Sample | Number Completed | Number Passed | Passing <br> Rate |
| :---: | :---: | :---: | :---: | :---: |
| CA | First Attempt | 1,556 | 689 | 44.3 |
| CA | Best | 1,556 | 1,108 | 71.2 |
| CO | First Attempt | 16 | 7 | 43.8 |
| CO | Best | 16 | 12 | 75.0 |
| GA | First Attempt | 1 | 0 | - |
| GA | Best | 1 | 0 | - |
| IA | First Attempt | 35 | 21 | 60.0 |
| IA | Best | 35 | 31 | 88.6 |
| IL | First Attempt | 5 | 2 | - |
| IL | Best | 5 | 4 | - |
| IN | First Attempt | 19 | 6 | 31.6 |
| IN | Best | 19 | 8 | 42.1 |
| LA | First Attempt | 49 | 15 | 30.6 |
| LA | Best | 49 | 25 | 51.0 |
| MA | First Attempt | 115 | 17 | 14.8 |
| MA | Best | 115 | 51 | 44.3 |
| MO | First Attempt | 14 | 6 | 42.9 |
| MO | Best | 14 | 10 | 71.4 |
| MS | First Attempt | 10 | 2 | 20.0 |
| MS | Best | 10 | 4 | 40.0 |
| MT | First Attempt | 2 | 0 | - |
| MT | Best | 2 | 0 | - |
| NC | First Attempt | 139 | 35 | 25.2 |
| NC | Best | 139 | 81 | 58.3 |
| NJ | First Attempt | 48 | 13 | 27.1 |
| NJ | Best | 48 | 24 | 50.0 |
| NM | First Attempt | 45 | 18 | 40.0 |
| NM | Best | 45 | 29 | 64.4 |
| NV | First Attempt | 40 | 13 | 32.5 |
| NV | Best | 40 | 22 | 55.0 |
| OH | First Attempt | 5 | 3 | - |
| OH | Best | 5 | 4 | - |
| OK | First Attempt | 87 | 37 | 42.5 |
| OK | Best | 87 | 56 | 64.4 |
| PA | First Attempt | 70 | 23 | 32.9 |
| PA | Best | 70 | 48 | 68.6 |
| TN | First Attempt | 63 | 19 | 30.2 |
| TN | Best | 63 | 40 | 63.5 |
| TX | First Attempt | 122 | 34 | 27.9 |
| TX | Best | 122 | 81 | 66.4 |
| WY | First Attempt | 7 | 7 | - |
| WY | Best | 7 | 7 | - |
| Total | First Attempt | 2,448 | 967 | 39.5 |
| Total | Best | 2,448 | 1,645 | 67.2 |

*Examinees are only considered Spanish completers if all of the tests in their first or best battery were taken in Spanish.
**Passing rates were not reported when samples under 10 .
***AA, AS, HI, ME, MH, MI, MP, NH, and PW administered in Spanish but did not have any complete batteries in Spanish.

Examinees who reported being under age 16 or above age 90 were removed from the sample. The average age of the total group was 26.1 years. Examinees who were 16 to 18 years old accounted for 28.7 percent of all examinees; examinees who were 19 to 24 years old accounted for 30.4 percent of all examinees; examinees who were 25 to 34 years old accounted for 21.2 percent of all examinees; and examinees who were 35 years old or older accounted for 19.8 percent of the total group. For this table, actual ages are always rounded down to the nearest whole year (e.g., 24 years and 8 months is rounded down to 24 years).

Table 5. Means, Standard Deviations, and Percentage of Examinees by Age Group, by States, and Total

| State | Number | Age <br> Mean | Age SD | 16 to 18 (\%) | 19 to 24 (\%) | $\begin{array}{\|c\|} \hline 25 \text { to } 29 \\ (\%) \end{array}$ | 30 to 34 (\%) | $\begin{array}{\|c\|} \hline 35 \text { to } 39 \\ (\%) \end{array}$ | 40 to 49 (\%) | $\begin{array}{\|c\|} \hline 50 \text { to } 59 \\ \text { (\%) } \end{array}$ | 60+ (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 59 | 27.4 | 10.1 | 5.1 | 42.4 | 23.7 | 8.5 | 8.5 | 8.5 | - | 3.4 |
| AS | 24 | 29.2 | 12.5 | 16.7 | 37.5 | 4.2 | 12.5 | - | 20.8 | 8.3 | - |
| CA | 5,145 | 30.9 | 11.1 | 10.9 | 26.5 | 12.6 | 14.4 | 12.5 | 16.2 | 6.0 | 0.9 |
| CO | 214 | 24.1 | 10.1 | 34.6 | 39.7 | 4.7 | 7.5 | 2.8 | 6.1 | 4.7 | - |
| GA | 43 | 26.5 | 10.0 | 20.9 | 37.2 | 9.3 | 9.3 | 9.3 | 11.6 | 2.3 | - |
| HI | 432 | 22.8 | 9.4 | 53.9 | 20.6 | 7.4 | 5.8 | 4.4 | 4.6 | 2.3 | 0.9 |
| IA | 1,503 | 24.9 | 8.0 | 21.5 | 39.1 | 17.6 | 9.7 | 5.1 | 5.5 | 1.3 | 0.3 |
| IL | 256 | 28.4 | 10.7 | 17.6 | 28.9 | 15.2 | 13.7 | 9.4 | 9.0 | 5.1 | 1.2 |
| IN | 1,872 | 27.4 | 10.8 | 26.9 | 24.8 | 13.1 | 11.2 | 9.6 | 9.7 | 3.9 | 0.9 |
| LA | 3,360 | 25.8 | 10.0 | 29.8 | 29.8 | 10.8 | 10.8 | 7.6 | 7.8 | 2.7 | 0.7 |
| MA | 1,828 | 28.0 | 9.7 | 13.4 | 34.2 | 14.9 | 14.1 | 10.7 | 8.5 | 3.7 | 0.5 |
| ME | 722 | 23.0 | 8.1 | 33.9 | 41.3 | 8.9 | 6.9 | 3.7 | 3.3 | 1.4 | 0.6 |
| MH | 2 | 19.0 | 0.0 | - | 100.0 | - | - | - | - | - | - |
| MI | 73 | 30.5 | 11.2 | 12.3 | 24.7 | 16.4 | 13.7 | 8.2 | 16.4 | 8.2 | - |
| MO | 7,096 | 22.2 | 8.1 | 51.0 | 28.3 | 5.4 | 5.5 | 4.0 | 4.1 | 1.4 | 0.4 |
| MP | 24 | 23.2 | 3.5 | - | 79.2 | 12.5 | 8.3 | - | - | - | - |
| MS | 1,263 | 25.6 | 9.8 | 30.1 | 30.8 | 9.6 | 10.8 | 7.4 | 8.2 | 2.9 | 0.3 |
| MT | 1,427 | 21.8 | 7.2 | 47.4 | 32.6 | 7.1 | 5.3 | 3.2 | 3.7 | 0.6 | 0.2 |
| NC | 1,853 | 26.4 | 10.5 | 28.8 | 29.6 | 9.6 | 11.4 | 7.9 | 8.5 | 3.1 | 1.1 |
| NH | 695 | 21.7 | 7.5 | 48.5 | 34.2 | 4.6 | 4.3 | 3.6 | 3.2 | 1.6 | - |
| NJ | 950 | 24.3 | 10.0 | 36.0 | 34.3 | 6.3 | 7.2 | 5.7 | 7.1 | 2.9 | 0.5 |
| NM | 1,007 | 25.3 | 9.4 | 26.9 | 35.3 | 10.3 | 10.1 | 7.9 | 6.4 | 2.9 | 0.2 |
| NV | 1,171 | 25.3 | 9.4 | 31.7 | 29.6 | 11.6 | 10.1 | 7.3 | 7.3 | 2.0 | 0.4 |
| OH | 236 | 30.1 | 10.6 | 7.6 | 32.2 | 17.8 | 12.3 | 8.9 | 15.3 | 4.2 | 1.7 |
| OK | 1,564 | 30.0 | 9.8 | 8.2 | 26.0 | 20.2 | 17.6 | 12.0 | 11.3 | 3.6 | 1.0 |
| PA | 633 | 30.7 | 10.1 | 5.1 | 28.3 | 16.4 | 20.1 | 13.0 | 10.9 | 5.4 | 0.9 |
| PW | 14 | 20.8 | 2.0 | 7.1 | 85.7 | 7.1 | - | - | - | - | - |
| TN | 3,871 | 27.2 | 10.4 | 19.2 | 35.0 | 13.1 | 10.4 | 8.5 | 9.3 | 3.8 | 0.7 |
| TX | 760 | 29.6 | 12.0 | 18.8 | 27.6 | 10.8 | 12.8 | 8.6 | 13.6 | 6.2 | 1.7 |
| WY | 609 | 23.1 | 8.0 | 40.9 | 29.9 | 10.2 | 8.4 | 5.7 | 3.8 | 0.8 | 0.3 |
| total | 38,706 | 26.1 | 10.1 | 28.7 | 30.4 | 10.9 | 10.3 | 7.7 | 8.4 | 3.1 | 0.6 |

[^0]Of the 38,710 examinees who reported gender (i.e., female or male), 53.1 percent reported as male, and 46.9 percent reported as female.

Table 6. Percentage of Examinees by Gender, by States, and Total

| State | Number | Male (\%) | Female (\%) |
| :---: | :---: | :---: | :---: |
| AA | 59 | 54.2 | 45.8 |
| AS | 24 | 33.3 | 66.7 |
| CA | 5,146 | 40.6 | 59.4 |
| CO | 214 | 53.7 | 46.3 |
| GA | 43 | 44.2 | 55.8 |
| HI | 432 | 63.9 | 36.1 |
| IA | 1,503 | 57.0 | 43.0 |
| IL | 256 | 42.6 | 57.4 |
| IN | 1,872 | 57.7 | 42.3 |
| LA | 3,360 | 57.2 | 42.8 |
| MA | 1,828 | 50.9 | 49.1 |
| ME | 723 | 55.0 | 45.0 |
| MH | 2 | - | - |
| MI | 73 | 52.1 | 47.9 |
| MO | 7,096 | 58.5 | 41.5 |
| MP | 24 | 50.0 | 50.0 |
| MS | 1,263 | 50.8 | 49.2 |
| MT | 1,427 | 58.2 | 41.8 |
| NC | 1,853 | 49.6 | 50.4 |
| NH | 696 | 59.2 | 40.8 |
| NJ | 950 | 51.4 | 48.6 |
| NM | 1,007 | 54.0 | 46.0 |
| NV | 1,172 | 54.1 | 45.9 |
| OH | 236 | 44.5 | 55.5 |
| OK | 1,564 | 56.7 | 43.3 |
| PA | 633 | 41.1 | 58.9 |
| PW | 14 | 42.9 | 57.1 |
| TN | 3,871 | 53.7 | 46.3 |
| TX | 760 | 46.1 | 53.9 |
| WY | 609 | 60.4 | 39.6 |
| Total | 38,710 | 53.1 | 46.9 |

* Percentages were not reported when samples under 10.

Of the 38,412 examinees who self-reported background, 65.6 percent self-reported as non-Hispanic, 20.2 percent reported as Hispanic, and 14.2 percent indicated that they did not wish to report whether or not they were Hispanic.

Table 7. Completers with Reported Hispanic Background

| State | Number | Response Rate (\%) | NON-Hispanic (\%) | Hispanic (\%) | Chose Not To <br> Respond (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 59 | 100.0 | 93.2 | 3.4 | 3.4 |
| AS | 24 | 100.0 | 91.7 | 0.0 | 8.3 |
| CA | 5,112 | 99.3 | 21.8 | 61.0 | 17.2 |
| CO | 213 | 99.5 | 54.9 | 32.9 | 12.2 |
| GA | 43 | 100.0 | 67.4 | 16.3 | 16.3 |
| HI | 432 | 100.0 | 67.6 | 14.4 | 18.1 |
| IA | 1,503 | 100.0 | 81.8 | 13.5 | 4.7 |
| IL | 256 | 100.0 | 50.0 | 23.0 | 27.0 |
| IN | 1,859 | 99.3 | 82.4 | 11.3 | 6.3 |
| LA | 3,328 | 99.0 | 82.6 | 5.5 | 11.9 |
| MA | 1,800 | 98.5 | 54.0 | 27.1 | 18.9 |
| ME | 718 | 99.3 | 88.7 | 3.8 | 7.5 |
| MH | 2 | - | - | - | - |
| MI | 71 | 97.3 | 76.1 | 7.0 | 16.9 |
| MO | 7,032 | 99.1 | 69.5 | 5.1 | 25.4 |
| MP | 24 | 100.0 | 91.7 | 0.0 | 8.3 |
| MS | 1,246 | 98.7 | 90.0 | 4.3 | 5.8 |
| MT | 1,416 | 99.2 | 79.0 | 7.3 | 13.6 |
| NC | 1,851 | 99.9 | 68.8 | 19.0 | 12.2 |
| NH | 694 | 99.7 | 74.4 | 7.3 | 18.3 |
| NJ | 949 | 99.9 | 53.3 | 31.8 | 14.9 |
| NM | 1,003 | 99.6 | 37.8 | 43.9 | 18.3 |
| NV | 1,164 | 99.3 | 54.0 | 34.9 | 11.2 |
| OH | 236 | 100.0 | 87.7 | 5.5 | 6.8 |
| OK | 1,560 | 99.7 | 75.7 | 18.7 | 5.6 |
| PA | 633 | 100.0 | 64.3 | 26.5 | 9.2 |
| PW | 14 | 100.0 | 85.7 | 0.0 | 14.3 |
| TN | 3,858 | 99.7 | 84.8 | 8.2 | 6.9 |
| TX | 759 | 99.9 | 42.7 | 50.7 | 6.6 |
| WY | 553 | 90.8 | 75.4 | 12.8 | 11.8 |
| Total | 38,412 | 99.2 | 65.6 | 20.2 | 14.2 |

* Percentages were not reported when samples under 10.

Of the 38,412 examinees who self-reported race, 56.9 percent reported as White, 15.9 percent reported as African American, and 14.6 percent expressly indicated that they did not wish to provide any racial classification. Examinees who indicated being Hispanic had the option of separately reporting a racial identification indicated in this table. The underlying survey question on which this table is based did not include a Hispanic category, which may have led Hispanic examinees to choose "Other" or to not respond— either by expressly indicating a desire not to choose a category or by not choosing any option whatsoever.

Table 8. Completers with Reported Race by States and Total

| State | Number | Respons <br> e Rate | American <br> Indian (\%) | Asian (\%) | African <br> American (\%) | Pacific <br> Islander | White (\%) | Other (\%) | Chose Not to <br> Respond (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 59 | 100.0 | 3.4 | 5.1 | 11.9 | 0.0 | 84.7 | 3.4 | 1.7 |
| AS | 24 | 100.0 | 0.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 |
| CA | 5,112 | 99.3 | 2.7 | 4.5 | 5.3 | 1.4 | 36.9 | 27.6 | 26.1 |
| CO | 213 | 99.5 | 5.2 | 1.9 | 5.6 | 0.5 | 68.1 | 12.2 | 12.7 |
| GA | 43 | 100.0 | 2.3 | 2.3 | 25.6 | 0.0 | 53.5 | 9.3 | 14.0 |
| HI | 432 | 100.0 | 8.3 | 34.0 | 4.4 | 61.6 | 31.9 | 20.8 | 6.9 |
| IA | 1,503 | 100.0 | 2.4 | 1.9 | 12.8 | 0.4 | 78.5 | 5.7 | 4.2 |
| IL | 256 | 100.0 | 1.2 | 1.2 | 32.4 | 0.8 | 27.0 | 10.5 | 29.3 |
| IN | 1,859 | 99.3 | 1.2 | 1.6 | 22.0 | 0.3 | 67.7 | 5.7 | 5.4 |
| LA | 3,328 | 99.0 | 2.0 | 0.8 | 30.9 | 0.3 | 56.0 | 4.1 | 9.5 |
| MA | 1,800 | 98.5 | 1.3 | 3.4 | 16.4 | 0.7 | 44.2 | 18.2 | 21.7 |
| ME | 718 | 99.3 | 2.9 | 1.3 | 5.3 | 0.6 | 84.8 | 3.9 | 5.4 |
| MH | 2 | - | - | - | - | - | - | - | -7 |
| MI | 71 | 97.3 | 2.8 | 0.0 | 16.9 | 0.0 | 57.7 | 9.9 | 16.9 |
| MO | 7,032 | 99.1 | 1.7 | 1.0 | 13.7 | 0.5 | 58.6 | 4.1 | 24.6 |
| MP | 24 | 100.0 | 0.0 | 45.8 | 4.2 | 54.2 | 4.2 | 0.0 | 0.0 |
| MS | 1,246 | 98.7 | 1.7 | 0.6 | 28.9 | 0.2 | 66.8 | 2.3 | 3.3 |
| MT | 1,416 | 99.2 | 20.1 | 1.2 | 2.5 | 0.8 | 68.9 | 4.4 | 9.7 |
| NC | 1,851 | 99.9 | 2.7 | 1.2 | 23.6 | 0.3 | 51.4 | 14.2 | 11.4 |
| NH | 694 | 99.7 | 1.7 | 2.2 | 3.9 | 0.6 | 76.8 | 4.0 | 16.4 |
| NJ | 949 | 99.9 | 1.9 | 2.0 | 22.7 | 1.2 | 45.8 | 17.7 | 15.6 |
| NM | 1,003 | 99.6 | 17.8 | 2.1 | 4.6 | 0.4 | 48.6 | 15.0 | 17.6 |
| NV | 1,164 | 99.3 | 4.5 | 4.5 | 14.2 | 1.7 | 54.5 | 17.1 | 12.4 |
| OH | 236 | 100.0 | 1.7 | 6.8 | 24.2 | 0.4 | 66.5 | 5.5 | 2.5 |
| OK | 1,560 | 99.7 | 18.7 | 1.3 | 15.8 | 1.0 | 58.2 | 8.7 | 5.3 |
| PA | 633 | 100.0 | 0.8 | 2.5 | 31.0 | 0.9 | 43.9 | 16.9 | 8.7 |
| PW | 14 | 100.0 | 0.0 | 0.0 | 0.0 | 78.6 | 7.1 | 7.1 | 7.1 |
| TN | 3,858 | 99.7 | 1.7 | 1.9 | 21.3 | 0.3 | 68.8 | 3.6 | 6.4 |
| TX | 759 | 99.9 | 3.3 | 2.5 | 18.7 | 0.3 | 52.3 | 20.7 | 6.9 |
| WY | 553 | 90.8 | 8.7 | 2.0 | 3.6 | 0.7 | 78.5 | 5.2 | 9.4 |
| Total | 38,412 | 99.2 | 4.0 | 2.4 | 15.9 | 1.5 | 56.9 | 10.5 | 14.6 |
|  |  |  |  |  |  |  |  |  |  |

[^1]Table 9. Completers with Reported Education Level by States and Total

| State | Number | Response <br> Rate (\%) | 5th (\%) | 6th (\%) | 7th (\%) | $\mathbf{8 t h}(\%)$ | 9th (\%) | $\mathbf{1 0 t h}$ <br> $(\%)$ | $\mathbf{1 1 t h}$ <br> $(\%)$ | $\mathbf{1 2 t h}$ <br> $(\%)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 58 | 98.3 | 0.0 | 0.0 | 0.0 | 3.4 | 3.4 | 17.2 | 46.6 | 29.3 |
| AS | 24 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.2 | 29.2 | 54.2 | 12.5 |
| CA | 3,300 | 64.1 | 0.9 | 1.6 | 0.8 | 4.5 | 12.5 | 19.9 | 36.1 | 23.6 |
| CO | 166 | 77.6 | 0.6 | 0.6 | 0.6 | 6.0 | 9.0 | 21.1 | 50.0 | 12.0 |
| GA | 39 | 90.7 | 2.6 | 0.0 | 2.6 | 2.6 | 15.4 | 25.6 | 41.0 | 10.3 |
| HI | 247 | 57.2 | 0.4 | 0.4 | 0.4 | 4.5 | 17.4 | 30.4 | 37.7 | 8.9 |
| IA | 1,000 | 66.5 | 0.6 | 0.6 | 0.7 | 4.3 | 14.1 | 31.4 | 40.7 | 7.6 |
| IL | 172 | 67.2 | 0.0 | 0.0 | 0.6 | 7.6 | 14.0 | 31.4 | 32.0 | 14.5 |
| IN | 774 | 41.3 | 1.0 | 0.6 | 0.8 | 5.6 | 14.3 | 25.7 | 37.2 | 14.7 |
| LA | 2,141 | 63.7 | 0.6 | 0.8 | 2.1 | 6.9 | 19.9 | 30.6 | 30.4 | 8.7 |
| MA | 1,270 | 69.5 | 0.5 | 0.7 | 1.2 | 6.1 | 17.3 | 29.4 | 31.9 | 12.9 |
| ME | 450 | 62.2 | 1.8 | 0.9 | 0.4 | 4.7 | 13.1 | 28.2 | 42.4 | 8.4 |
| MH | 2 | - | - | - | - | - | - | - | - | - |
| MI | 52 | 71.2 | 1.9 | 0.0 | 1.9 | 3.8 | 11.5 | 30.8 | 23.1 | 26.9 |
| MO | 3,586 | 50.5 | 0.4 | 0.4 | 0.8 | 4.4 | 10.5 | 25.2 | 48.9 | 9.5 |
| MP | 22 | 91.7 | 0.0 | 0.0 | 0.0 | 0.0 | 4.5 | 27.3 | 50.0 | 18.2 |
| MS | 719 | 56.9 | 1.0 | 1.7 | 3.1 | 10.7 | 20.4 | 28.9 | 25.6 | 8.6 |
| MT | 885 | 62.0 | 0.8 | 0.5 | 0.7 | 5.2 | 15.5 | 28.2 | 41.1 | 8.0 |
| NC | 1,273 | 68.7 | 0.5 | 1.8 | 1.7 | 8.7 | 23.6 | 31.6 | 25.2 | 6.9 |
| NH | 546 | 78.4 | 0.0 | 0.0 | 0.4 | 4.6 | 14.8 | 32.2 | 42.9 | 5.1 |
| NJ | 674 | 70.9 | 0.4 | 0.7 | 0.9 | 6.7 | 14.7 | 30.3 | 36.5 | 9.8 |
| NM | 725 | 72.0 | 0.6 | 0.7 | 1.0 | 5.9 | 16.3 | 32.1 | 31.9 | 11.6 |
| NV | 798 | 68.1 | 0.5 | 0.8 | 0.5 | 3.1 | 10.0 | 25.8 | 42.6 | 16.7 |
| OH | 192 | 81.4 | 1.0 | 0.0 | 1.6 | 4.2 | 9.9 | 26.0 | 42.7 | 14.6 |
| OK | 973 | 62.2 | 0.6 | 1.5 | 2.2 | 11.1 | 19.0 | 29.4 | 28.1 | 8.1 |
| PA | 423 | 66.8 | 0.5 | 0.9 | 0.5 | 7.3 | 17.3 | 26.7 | 35.5 | 11.3 |
| PW | 14 | 100.0 | 0.0 | 0.0 | 0.0 | 7.1 | 14.3 | 21.4 | 57.1 | 0.0 |
| TN | 1,413 | 36.5 | 0.4 | 0.4 | 1.1 | 5.4 | 12.6 | 26.1 | 41.0 | 13.0 |
| TX | 563 | 74.1 | 0.7 | 1.6 | 2.1 | 5.7 | 21.0 | 27.0 | 29.8 | 12.1 |
| WY | 390 | 64.0 | 0.3 | 1.3 | 1.0 | 3.8 | 15.9 | 35.4 | 35.9 | 6.4 |
| Total | 22,891 | 59.1 | 0.6 | 0.9 | 1.1 | 5.8 | 15.0 | 27.2 | 37.2 | 12.1 |
|  |  |  |  |  |  |  |  |  |  |  |

* Percentages were not reported when samples under 10.
55.3 percent $(21,390)$ of all the examinees reported their mother's education level. The mothers of approximately 13.9 percent of reporting examinees had some high school education, 27.4 percent had a high school education, and more than 15.5 percent had at least some college education.

Table 10. Completers with Reported Mother's Education Level by States and Total

| State | Number | Respons <br> e Rate | Grade <br> School or | Some <br> High | High <br> School | Some <br> College | Associat <br> e's | Bachelor <br> s Degree | Some Graduate <br> School or | Do Not <br> Know (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 58 | 98.3 | 1.7 | 20.7 | 25.9 | 22.4 | 6.9 | 12.1 | 5.2 | 5.2 |
| AS | 24 | 100.0 | 0.0 | 4.2 | 95.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CA | 3,239 | 62.9 | 20.6 | 13.3 | 19.5 | 11.9 | 3.1 | 5.8 | 4.6 | 21.2 |
| CO | 167 | 78.0 | 6.6 | 13.8 | 25.7 | 13.8 | 5.4 | 11.4 | 10.8 | 12.6 |
| GA | 41 | 95.3 | 4.9 | 4.9 | 34.1 | 7.3 | 0.0 | 9.8 | 9.8 | 29.3 |
| HI | 238 | 55.1 | 2.1 | 5.9 | 34.9 | 20.6 | 5.5 | 6.7 | 5.5 | 18.9 |
| IA | 958 | 63.7 | 5.7 | 11.7 | 28.9 | 19.0 | 6.2 | 8.4 | 4.0 | 16.2 |
| IL | 174 | 68.0 | 9.8 | 11.5 | 24.7 | 9.2 | 4.6 | 8.0 | 6.3 | 25.9 |
| IN | 740 | 39.5 | 5.9 | 16.1 | 29.5 | 15.4 | 4.2 | 7.4 | 4.3 | 17.2 |
| LA | 1,902 | 56.6 | 5.5 | 15.5 | 32.2 | 14.5 | 5.4 | 6.2 | 4.4 | 16.4 |
| MA | 1,218 | 66.6 | 9.3 | 14.0 | 24.1 | 13.3 | 5.1 | 9.3 | 6.7 | 18.2 |
| ME | 411 | 56.8 | 2.2 | 9.0 | 33.1 | 19.7 | 7.1 | 10.9 | 4.6 | 13.4 |
| MH | 2 | - | - | - | - | - | - | - | - | - |
| MI | 46 | 63.0 | 2.2 | 10.9 | 30.4 | 10.9 | 8.7 | 13.0 | 10.9 | 13.0 |
| MO | 3,288 | 46.3 | 2.7 | 13.5 | 29.0 | 17.8 | 6.9 | 10.9 | 5.0 | 14.1 |
| MP | 22 | 91.7 | 4.5 | 22.7 | 40.9 | 13.6 | 4.5 | 0.0 | 0.0 | 13.6 |
| MS | 593 | 47.0 | 3.2 | 16.2 | 28.0 | 15.7 | 3.7 | 6.4 | 4.4 | 22.4 |
| MT | 819 | 57.4 | 2.2 | 11.1 | 27.2 | 18.9 | 5.3 | 11.6 | 6.3 | 17.3 |
| NC | 1,138 | 61.4 | 6.6 | 16.3 | 27.2 | 14.8 | 8.2 | 5.6 | 5.2 | 16.3 |
| NH | 517 | 74.3 | 2.7 | 11.8 | 31.5 | 16.1 | 5.6 | 10.6 | 8.5 | 13.2 |
| NJ | 639 | 67.3 | 5.5 | 12.7 | 28.6 | 16.4 | 5.9 | 7.8 | 7.0 | 16.0 |
| NM | 710 | 70.5 | 5.6 | 13.5 | 23.0 | 17.9 | 8.6 | 9.0 | 6.6 | 15.8 |
| NV | 792 | 67.6 | 7.1 | 14.9 | 26.6 | 15.9 | 6.3 | 6.4 | 4.9 | 17.8 |
| OH | 189 | 80.1 | 3.7 | 15.9 | 32.8 | 13.2 | 7.4 | 5.3 | 4.8 | 16.9 |
| OK | 857 | 54.8 | 6.2 | 15.4 | 29.4 | 15.4 | 3.6 | 6.0 | 4.8 | 19.3 |
| PA | 396 | 62.6 | 5.6 | 18.7 | 33.1 | 14.9 | 6.3 | 4.0 | 4.0 | 13.4 |
| PW | 14 | 100.0 | 0.0 | 0.0 | 42.9 | 21.4 | 0.0 | 0.0 | 7.1 | 28.6 |
| TN | 1,275 | 32.9 | 5.3 | 14.7 | 31.5 | 15.1 | 5.3 | 7.2 | 4.4 | 16.4 |
| TX | 561 | 73.8 | 13.2 | 14.1 | 21.7 | 15.9 | 5.9 | 6.4 | 5.5 | 17.3 |
| WY | 362 | 59.4 | 1.9 | 13.3 | 29.8 | 16.3 | 7.7 | 5.8 | 3.9 | 21.3 |
| Total | 21,390 | 55.3 | 7.5 | 13.9 | 27.4 | 15.5 | 5.5 | 7.8 | 5.1 | 17.2 |
|  |  |  |  |  |  |  |  |  | 4 |  |

[^2]55.0 percent $(21,303)$ of all the examinees reported their father's education level. The fathers of approximately 12.6 percent of reporting examinees had some high school education, 28.9 percent had a high school education, and more than 11.1 percent had at least some college education.

Table 11. Completers with Reported Father's Education Level by States and Total

| State | Number | Respons <br> e Rate | Grade <br> School or | Some <br> High | High <br> School | Some <br> College | Associat <br> e's | Bachelor <br> s Degree | Some Graduate <br> School or | Do Not <br> Know (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 58 | 98.3 | 6.9 | 5.2 | 37.9 | 17.2 | 3.4 | 8.6 | 1.7 | 19.0 |
| AS | 24 | 100.0 | 4.2 | 25.0 | 66.7 | 4.2 | 0.0 | 0.0 | 0.0 | 0.0 |
| CA | 3,226 | 62.7 | 18.6 | 11.1 | 18.8 | 10.0 | 2.1 | 5.5 | 4.1 | 29.9 |
| CO | 167 | 78.0 | 6.6 | 10.8 | 26.9 | 14.4 | 4.2 | 9.0 | 7.8 | 20.4 |
| GA | 41 | 95.3 | 9.8 | 7.3 | 29.3 | 9.8 | 4.9 | 7.3 | 7.3 | 24.4 |
| HI | 234 | 54.2 | 0.9 | 10.7 | 40.6 | 8.5 | 0.9 | 5.6 | 3.4 | 29.5 |
| IA | 954 | 63.5 | 5.9 | 12.3 | 30.8 | 13.2 | 4.0 | 5.1 | 3.6 | 25.2 |
| IL | 173 | 67.6 | 9.2 | 8.7 | 24.9 | 11.6 | 3.5 | 2.9 | 3.5 | 35.8 |
| IN | 734 | 39.2 | 7.1 | 13.9 | 28.2 | 10.8 | 2.9 | 5.9 | 4.2 | 27.1 |
| LA | 1,902 | 56.6 | 6.5 | 13.5 | 33.9 | 10.9 | 1.9 | 4.0 | 3.0 | 26.2 |
| MA | 1,213 | 66.4 | 9.6 | 11.8 | 27.0 | 9.8 | 3.1 | 5.2 | 5.4 | 28.1 |
| ME | 409 | 56.6 | 3.9 | 11.2 | 38.6 | 10.8 | 1.5 | 7.8 | 3.7 | 22.5 |
| MH | 2 | - | - | - | - | - | - | - | - | - |
| MI | 46 | 63.0 | 2.2 | 13.0 | 23.9 | 19.6 | 4.3 | 10.9 | 6.5 | 19.6 |
| MO | 3,273 | 46.1 | 3.0 | 13.6 | 33.5 | 11.5 | 3.2 | 5.8 | 4.8 | 24.7 |
| MP | 22 | 91.7 | 4.5 | 13.6 | 27.3 | 22.7 | 4.5 | 9.1 | 0.0 | 18.2 |
| MS | 591 | 46.8 | 3.9 | 13.5 | 31.3 | 9.5 | 2.0 | 3.6 | 2.9 | 33.3 |
| MT | 812 | 56.9 | 3.4 | 10.5 | 28.8 | 13.4 | 4.1 | 8.9 | 6.0 | 24.9 |
| NC | 1,132 | 61.1 | 7.2 | 14.0 | 29.5 | 10.1 | 3.0 | 4.1 | 3.3 | 28.9 |
| NH | 514 | 73.9 | 3.9 | 11.9 | 30.0 | 11.7 | 4.3 | 9.5 | 5.1 | 23.7 |
| NJ | 638 | 67.2 | 5.8 | 13.5 | 27.7 | 12.5 | 1.6 | 6.9 | 5.2 | 26.8 |
| NM | 710 | 70.5 | 6.6 | 13.8 | 27.5 | 13.0 | 3.1 | 4.4 | 4.2 | 27.5 |
| NV | 788 | 67.2 | 8.5 | 13.2 | 26.9 | 12.4 | 2.2 | 5.5 | 3.6 | 27.8 |
| OH | 189 | 80.1 | 8.5 | 11.1 | 31.7 | 10.6 | 4.2 | 4.2 | 2.6 | 27.0 |
| OK | 856 | 54.7 | 8.3 | 12.5 | 30.3 | 11.6 | 2.1 | 4.3 | 2.2 | 28.7 |
| PA | 392 | 61.9 | 8.4 | 15.6 | 35.2 | 8.2 | 2.0 | 2.0 | 3.1 | 25.5 |
| PW | 14 | 100.0 | 7.1 | 7.1 | 42.9 | 0.0 | 7.1 | 0.0 | 0.0 | 35.7 |
| TN | 1,266 | 32.7 | 4.0 | 12.8 | 31.0 | 10.8 | 2.4 | 5.1 | 3.9 | 29.9 |
| TX | 561 | 73.8 | 10.2 | 13.5 | 23.2 | 11.2 | 3.0 | 6.8 | 3.2 | 28.9 |
| WY | 362 | 59.4 | 2.2 | 12.2 | 29.0 | 12.4 | 3.6 | 3.0 | 3.9 | 33.7 |
| Total | 21,303 | 55.0 | 7.7 | 12.6 | 28.9 | 11.1 | 2.7 | 5.4 | 4.1 | 27.4 |

[^3]62.6 percent $(24,247)$ of all examinees reported their employment status. Of the examinees reporting, 19.9 percent were part-time, 27.1 percent were full-time, 30.4 percent were unemployed, and 22.6 percent were not in the labor force.

Table 12. Completers with Reported Employment Status by States and Total

| State | Number | Response <br> Rate (\%) | Part-Time <br> $(\%)$ | Full-Time <br> $(\%)$ | Unemploye <br> $\mathbf{d}(\%)$ | Not In Labor <br> Force (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 59 | 100.0 | 16.9 | 39.0 | 16.9 | 27.1 |
| AS | 24 | 100.0 | 25.0 | 4.2 | 70.8 | 0.0 |
| CA | 3,518 | 68.4 | 16.3 | 26.4 | 34.4 | 22.9 |
| CO | 182 | 85.0 | 22.5 | 19.8 | 35.2 | 22.5 |
| GA | 42 | 97.7 | 11.9 | 35.7 | 23.8 | 28.6 |
| HI | 268 | 62.0 | 19.0 | 20.5 | 31.3 | 29.1 |
| IA | 1,044 | 69.5 | 21.1 | 34.2 | 26.4 | 18.3 |
| IL | 183 | 71.5 | 16.4 | 31.1 | 36.6 | 15.8 |
| IN | 948 | 50.6 | 14.3 | 33.4 | 26.1 | 26.2 |
| LA | 2,242 | 66.7 | 15.4 | 24.6 | 30.4 | 29.6 |
| MA | 1,313 | 71.8 | 23.8 | 27.1 | 32.3 | 16.8 |
| ME | 492 | 68.0 | 17.5 | 22.4 | 37.4 | 22.8 |
| MH | 2 | - | - | - | - | - |
| MI | 57 | 78.1 | 14.0 | 22.8 | 31.6 | 31.6 |
| MO | 3,680 | 51.9 | 32.4 | 26.8 | 25.7 | 15.1 |
| MP | 24 | 100.0 | 16.7 | 20.8 | 45.8 | 16.7 |
| MS | 764 | 60.5 | 18.2 | 21.1 | 33.4 | 27.4 |
| MT | 929 | 65.1 | 24.3 | 25.2 | 26.4 | 24.1 |
| NC | 1,340 | 72.3 | 17.0 | 30.1 | 30.9 | 21.9 |
| NH | 564 | 81.0 | 28.9 | 23.6 | 29.6 | 17.9 |
| NJ | 721 | 75.9 | 18.3 | 18.7 | 37.2 | 25.8 |
| NM | 746 | 74.1 | 18.5 | 23.2 | 31.8 | 26.5 |
| NV | 827 | 70.6 | 17.0 | 28.1 | 34.0 | 20.9 |
| OH | 211 | 89.4 | 16.6 | 35.1 | 26.5 | 21.8 |
| OK | 1,031 | 65.9 | 11.8 | 26.7 | 24.7 | 36.8 |
| PA | 470 | 74.2 | 15.1 | 35.5 | 36.2 | 13.2 |
| PW | 14 | 100.0 | 7.1 | 21.4 | 64.3 | 7.1 |
| TN | 1,533 | 39.6 | 16.5 | 30.1 | 29.2 | 24.2 |
| TX | 616 | 81.1 | 13.8 | 30.7 | 29.2 | 26.3 |
| WY | 403 | 66.2 | 19.6 | 27.0 | 32.5 | 20.8 |
| Total | 24,247 | 62.6 | 19.9 | 27.1 | 30.4 | 22.6 |
|  |  |  |  |  |  |  |

[^4]Examinees were asked to choose the one best reason from a provided list for taking the test. The list in the table below contains: Technical School (TECH), Two-Year College (2-Yr College), Four-Year College (4-Yr College), Get a Job, Keep Current Job, Role Model (RM), Satisfaction (SAT), Public Assist, Military (MIL), Early Release, Court Order, and Other. 55.7 percent $(21,544)$ of all examinees reported their reasons for taking the test. For those who provided reasons, 45.5 percent of the examines were taking the test to further their education, whether to enter a technical program, a two-year college, or a four-year college;15.1 percent were taking the test to get a job; and 2.5 percent were taking the test to keep their current job.

Table 13. Completers with Reported Reasons for Taking the Test by States and Total

| State | Number | Response <br> Rate (\%) | $\begin{gathered} \text { TECC } \\ \text { H (\%) } \end{gathered}$ | $\begin{gathered} 2-\mathrm{Yr} \\ \text { Colleg } \end{gathered}$ | $\begin{gathered} 4-\mathrm{Yr} \\ \text { Colleg } \end{gathered}$ | Get a <br> Job | Keep Current | Role <br> Model | SAT <br> (\%) | $\begin{gathered} \text { Publi } \\ c \end{gathered}$ | MIL <br> (\%) | Early <br> Release | Cour $\mathrm{t}$ | Othe r (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 58 | 98.3 | 15.5 | 10.3 | 20.7 | 19.0 | 6.9 | 0.0 | 13.8 | 0.0 | 3.4 | 0.0 | 0.0 | 10.3 |
| AS | 24 | 100.0 | 0.0 | 0.0 | 12.5 | 87.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| CA | 3,257 | 63.3 | 16.5 | 17.5 | 16.1 | 17.3 | 2.6 | 3.9 | 14.3 | 0.4 | 2.8 | 1.0 | 0.1 | 7.6 |
| CO | 168 | 78.5 | 14.3 | 9.5 | 14.3 | 13.7 | 0.6 | 2.4 | 22.0 | 0.0 | 3.6 | 4.2 | 2.4 | 13.1 |
| GA | 41 | 95.3 | 26.8 | 4.9 | 19.5 | 17.1 | 2.4 | 4.9 | 4.9 | 0.0 | 7.3 | 0.0 | 0.0 | 12.2 |
| HI | 234 | 54.2 | 10.3 | 8.5 | 10.3 | 17.9 | 1.7 | 3.8 | 18.8 | 0.0 | 5.1 | 6.0 | 5.1 | 12.4 |
| IA | 950 | 63.2 | 12.1 | 16.6 | 11.9 | 16.3 | 1.3 | 6.8 | 21.7 | 0.3 | 3.4 | 0.4 | 0.8 | 8.3 |
| IL | 173 | 67.6 | 15.6 | 19.7 | 17.9 | 12.1 | 2.9 | 4.6 | 15.6 | 0.0 | 1.7 | 0.0 | 1.7 | 8.1 |
| IN | 736 | 39.3 | 14.0 | 9.5 | 12.8 | 14.1 | 2.6 | 5.7 | 23.6 | 0.1 | 2.4 | 2.2 | 1.6 | 11.3 |
| LA | 1,905 | 56.7 | 22.8 | 14.5 | 13.5 | 12.7 | 2.0 | 4.4 | 17.2 | 0.2 | 3.6 | 1.4 | 1.2 | 6.6 |
| MA | 1,219 | 66.7 | 14.3 | 18.2 | 19.8 | 14.0 | 2.0 | 3.6 | 16.7 | 0.2 | 2.8 | 0.9 | 0.2 | 7.4 |
| ME | 419 | 58.0 | 8.8 | 9.5 | 14.3 | 20.3 | 2.4 | 3.1 | 21.0 | 0.2 | 4.3 | 1.9 | 0.0 | 14.1 |
| MH | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| MI | 45 | 61.6 | 13.3 | 20.0 | 20.0 | 17.8 | 6.7 | 2.2 | 4.4 | 0.0 | 2.2 | 0.0 | 2.2 | 11.1 |
| MO | 3,323 | 46.8 | 14.1 | 16.1 | 12.6 | 14.9 | 3.1 | 4.0 | 17.6 | 0.1 | 3.8 | 1.8 | 1.8 | 10.2 |
| MP | 23 | 95.8 | 8.7 | 26.1 | 34.8 | 8.7 | 0.0 | 0.0 | 8.7 | 0.0 | 4.3 | 0.0 | 0.0 | 8.7 |
| MS | 631 | 50.0 | 15.4 | 26.6 | 13.2 | 11.9 | 1.4 | 3.5 | 13.0 | 0.0 | 2.4 | 0.6 | 1.3 | 10.8 |
| MT | 829 | 58.1 | 13.8 | 10.6 | 14.8 | 15.0 | 1.9 | 2.9 | 21.4 | 0.1 | 4.6 | 1.7 | 2.4 | 10.9 |
| NC | 1,138 | 61.4 | 13.5 | 18.9 | 13.1 | 12.5 | 2.2 | 5.1 | 21.3 | 0.0 | 3.3 | 0.7 | 0.5 | 8.9 |
| NH | 516 | 74.1 | 14.7 | 7.9 | 12.0 | 18.4 | 2.7 | 1.0 | 18.6 | 0.0 | 6.0 | 4.5 | 0.4 | 13.8 |
| NJ | 639 | 67.3 | 17.4 | 17.7 | 18.2 | 13.0 | 0.8 | 2.8 | 18.2 | 0.0 | 1.3 | 0.3 | 0.3 | 10.2 |
| NM | 711 | 70.6 | 11.0 | 14.6 | 14.6 | 16.0 | 3.8 | 4.9 | 17.2 | 0.3 | 3.1 | 2.5 | 0.8 | 11.1 |
| NV | 796 | 67.9 | 13.6 | 11.9 | 17.1 | 15.5 | 2.3 | 3.4 | 17.5 | 0.0 | 4.0 | 2.3 | 1.5 | 11.1 |
| OH | 191 | 80.9 | 16.2 | 13.6 | 15.2 | 17.3 | 5.8 | 3.1 | 15.2 | 0.0 | 3.1 | 1.0 | 1.0 | 8.4 |
| OK | 854 | 54.6 | 20.1 | 10.4 | 11.2 | 15.2 | 2.0 | 4.0 | 19.7 | 0.4 | 3.0 | 1.3 | 4.8 | 7.8 |
| PA | 395 | 62.4 | 19.5 | 14.2 | 12.2 | 14.7 | 2.8 | 6.6 | 19.7 | 0.0 | 3.0 | 0.0 | 1.3 | 6.1 |
| PW | 14 | 100.0 | 0.0 | 14.3 | 21.4 | 7.1 | 0.0 | 0.0 | 21.4 | 0.0 | 28.6 | 0.0 | 0.0 | 7.1 |
| TN | 1,329 | 34.3 | 19.1 | 15.6 | 16.1 | 15.0 | 3.6 | 2.9 | 14.1 | 0.0 | 3.5 | 0.9 | 1.1 | 8.1 |
| TX | 560 | 73.7 | 14.6 | 15.9 | 17.9 | 13.6 | 2.9 | 4.5 | 17.7 | 0.0 | 3.8 | 0.4 | 1.8 | 7.1 |
| WY | 364 | 59.8 | 11.0 | 11.0 | 11.8 | 14.3 | 3.6 | 4.1 | 22.8 | 0.0 | 4.4 | 1.4 | 4.9 | 10.7 |
| Total | 21,544 | 55.7 | 15.6 | 15.3 | 14.6 | 15.1 | 2.5 | 4.0 | 17.6 | 0.2 | 3.4 | 1.4 | 1.3 | 9.1 |

[^5]An examinee could choose multiple responses for this question simultaneously. 55.1 percent $(21,338)$ of all examinees reported how they prepared for the test. Of the examinees reporting, the majority attended test preparation classes and/or were tutored (52.0 percent), followed by using an online or internet resource (39.8 percent), and buying a hard copy test preparation book (22.7 percent).

Table 14. Completers with Reported Ways of Preparing for the Test by States and Total

| State | Number | Respons <br> e Rate | Hard Copy <br> Book (\%) | eBook <br> (\%) | Computer <br> Software (\%) | Online <br> (\%) | Prep. <br> Class (\%) | Did Not <br> Prepare (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 57 | 96.6 | 14.0 | 7.0 | 0.0 | 56.1 | 22.8 | 26.3 |
| AS | 22 | 91.7 | 0.0 | 0.0 | 0.0 | 81.8 | 72.7 | 0.0 |
| CA | 3,215 | 62.5 | 24.2 | 3.0 | 1.4 | 43.3 | 55.9 | 12.0 |
| CO | 163 | 76.2 | 28.8 | 3.1 | 0.0 | 28.8 | 40.5 | 23.9 |
| GA | 40 | 93.0 | 25.0 | 0.0 | 0.0 | 57.5 | 22.5 | 22.5 |
| HI | 227 | 52.5 | 28.6 | 2.6 | 3.1 | 45.8 | 49.8 | 12.3 |
| IA | 938 | 62.4 | 12.7 | 1.8 | 1.0 | 38.4 | 57.4 | 17.5 |
| IL | 172 | 67.2 | 17.4 | 5.2 | 1.2 | 41.3 | 50.6 | 16.9 |
| IN | 738 | 39.4 | 22.6 | 2.3 | 1.4 | 33.3 | 69.5 | 7.3 |
| LA | 1,885 | 56.1 | 25.6 | 2.9 | 1.5 | 36.7 | 55.1 | 15.6 |
| MA | 1,203 | 65.8 | 23.2 | 2.7 | 1.1 | 36.2 | 52.0 | 17.4 |
| ME | 409 | 56.6 | 18.6 | 1.2 | 2.4 | 29.1 | 52.3 | 20.5 |
| MH | 2 | - | - | - | - | - | - | - |
| MI | 47 | 64.4 | 34.0 | 4.3 | 2.1 | 51.1 | 19.1 | 17.0 |
| MO | 3,312 | 46.7 | 25.5 | 2.0 | 1.8 | 46.8 | 42.0 | 16.2 |
| MP | 22 | 91.7 | 4.5 | 0.0 | 0.0 | 36.4 | 40.9 | 40.9 |
| MS | 628 | 49.7 | 24.5 | 0.6 | 1.4 | 37.4 | 65.6 | 12.7 |
| MT | 818 | 57.3 | 20.7 | 1.2 | 1.7 | 37.0 | 45.7 | 21.3 |
| NC | 1,138 | 61.4 | 20.5 | 2.0 | 1.7 | 39.5 | 57.5 | 11.3 |
| NH | 511 | 73.4 | 27.0 | 1.0 | 0.4 | 38.4 | 32.7 | 24.9 |
| NJ | 629 | 66.2 | 23.5 | 2.4 | 1.0 | 34.0 | 54.5 | 13.2 |
| NM | 708 | 70.3 | 19.6 | 1.6 | 1.1 | 37.6 | 48.6 | 19.6 |
| NV | 784 | 66.9 | 18.6 | 2.4 | 2.2 | 49.1 | 42.0 | 18.0 |
| OH | 187 | 79.2 | 15.0 | 0.5 | 2.1 | 44.4 | 56.7 | 10.2 |
| OK | 855 | 54.7 | 19.1 | 2.5 | 3.9 | 34.4 | 64.0 | 12.3 |
| PA | 392 | 61.9 | 24.7 | 2.0 | 1.5 | 27.8 | 56.9 | 12.8 |
| PW | 14 | 100.0 | 57.1 | 0.0 | 0.0 | 21.4 | 42.9 | 14.3 |
| TN | 1,313 | 33.9 | 21.8 | 2.2 | 1.0 | 37.0 | 50.5 | 14.3 |
| TX | 552 | 72.6 | 21.0 | 1.6 | 1.4 | 39.9 | 49.8 | 15.2 |
| WY | 357 | 58.6 | 28.0 | 2.8 | 2.5 | 38.1 | 60.8 | 10.4 |
| Total | 21,338 | 55.1 | 22.7 | 2.2 | 1.6 | 39.8 | 52.0 | 15.1 |
|  |  |  |  |  |  |  |  |  |

[^6]Across tests, there were more computer-based tests administered overall. Very few formats to provide additional accessibility were administered.

Table 15a. Reading Formats Administered

| State | Number | Computer - <br> Based (\%) | Paper - <br> Based | Braille <br> $(\%)$ | Reader <br> Script (\%) | Large <br> Print (\%) | Cassette <br> or (\%) (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 65 | 65 | 0 | 0 | 0 | 0 | 0 |
| AS | 25 | 0 | 25 | 0 | 0 | 0 | 0 |
| CA | 7,421 | 5018 | 2403 | 0 | 0 | 0 | 0 |
| CO | 281 | 192 | 89 | 0 | 0 | 0 | 0 |
| GA | 66 | 66 | 0 | 0 | 0 | 0 | 0 |
| HI | 528 | 459 | 69 | 0 | 0 | 0 | 0 |
| IA | 2,021 | 2008 | 13 | 0 | 0 | 0 | 0 |
| IL | 474 | 253 | 221 | 0 | 0 | 0 | 0 |
| IN | 2,112 | 1316 | 792 | 0 | 0 | 0 | 4 |
| LA | 4,383 | 3815 | 561 | 0 | 0 | 0 | 7 |
| MA | 3,010 | 2323 | 687 | 0 | 0 | 0 | 0 |
| ME | 931 | 868 | 63 | 0 | 0 | 0 | 0 |
| MH | 4 | 0 | 4 | 0 | 0 | 0 | 0 |
| MI | 127 | 47 | 80 | 0 | 0 | 0 | 0 |
| MO | 8,831 | 8532 | 294 | 0 | 0 | 0 | 5 |
| MP | 30 | 0 | 30 | 0 | 0 | 0 | 0 |
| MS | 1,938 | 1459 | 476 | 0 | 0 | 0 | 3 |
| MT | 1,820 | 1157 | 662 | 0 | 0 | 0 | 1 |
| NC | 3,063 | 1922 | 1140 | 0 | 0 | 0 | 1 |
| NH | 937 | 548 | 389 | 0 | 0 | 0 | 0 |
| NJ | 1,383 | 1356 | 26 | 0 | 0 | 0 | 1 |
| NM | 1,260 | 1074 | 186 | 0 | 0 | 0 | 0 |
| NV | 1,520 | 1250 | 270 | 0 | 0 | 0 | 0 |
| OH | 356 | 268 | 87 | 0 | 0 | 0 | 1 |
| OK | 2,231 | 1053 | 1177 | 0 | 0 | 0 | 1 |
| PA | 1,065 | 345 | 716 | 2 | 0 | 0 | 2 |
| PW | 26 | 0 | 26 | 0 | 0 | 0 | 0 |
| TN | 5,234 | 3990 | 1244 | 0 | 0 | 0 | 0 |
| TX | 859 | 705 | 154 | 0 | 0 | 0 | 0 |
| WY | 709 | 589 | 120 | 0 | 0 | 0 | 0 |
| Total | 52,710 | 40678 | 12004 | 2 | 0 | 0 | 26 |
|  |  |  |  |  |  |  |  |

Table 15b. Writing Formats Administered

| State | Number | Computer - <br> Based (\%) | Paper - <br> Based | Braille (\%) | Reader <br> Script (\%) | Large Print (\%) | Cassette or CD (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 67 | 67 | 0 | 0 | 0 | 0 | 0 |
| AS | 23 | 0 | 23 | 0 | 0 | 0 | 0 |
| CA | 6,223 | 4190 | 2033 | 0 | 0 | 0 | 0 |
| CO | 271 | 185 | 86 | 0 | 0 | 0 | 0 |
| GA | 56 | 56 | 0 | 0 | 0 | 0 | 0 |
| HI | 485 | 418 | 67 | 0 | 0 | 0 | 0 |
| IA | 1,838 | 1826 | 12 | 0 | 0 | 0 | 0 |
| IL | 343 | 205 | 138 | 0 | 0 | 0 | 0 |
| IN | 2,109 | 1293 | 813 | 0 | 0 | 0 | 3 |
| LA | 3,921 | 3423 | 492 | 0 | 0 | 0 | 6 |
| MA | 2,328 | 1774 | 553 | 0 | 0 | 0 | 1 |
| ME | 822 | 767 | 55 | 0 | 0 | 0 | 0 |
| MH | 4 | 0 | 4 | 0 | 0 | 0 | 0 |
| MI | 103 | 47 | 56 | 0 | 0 | 0 | 0 |
| MO | 8,454 | 8212 | 237 | 0 | 0 | 0 | 5 |
| MP | 20 | 0 | 20 | 0 | 0 | 0 | 0 |
| MS | 1,573 | 1164 | 408 | 0 | 0 | 0 | 1 |
| MT | 1,696 | 1093 | 601 | 0 | 0 | 0 | 2 |
| NC | 2,344 | 1542 | 802 | 0 | 0 | 0 | 0 |
| NH | 819 | 508 | 311 | 0 | 0 | 0 | 0 |
| NJ | 1,200 | 1175 | 24 | 0 | 0 | 0 | 1 |
| NM | 1,184 | 1011 | 173 | 0 | 0 | 0 | 0 |
| NV | 1,419 | 1167 | 252 | 0 | 0 | 0 | 0 |
| OH | 321 | 241 | 79 | 0 | 0 | 0 | 1 |
| OK | 1,913 | 831 | 1081 | 0 | 0 | 0 | 1 |
| PA | 865 | 275 | 586 | 1 | 0 | 1 | 2 |
| PW | 13 | 0 | 13 | 0 | 0 | 0 | 0 |
| TN | 4,574 | 3407 | 1167 | 0 | 0 | 0 | 0 |
| TX | 857 | 699 | 158 | 0 | 0 | 0 | 0 |
| WY | 691 | 578 | 113 | 0 | 0 | 0 | 0 |
| Total | 46,536 | 36154 | 10357 | 1 | 0 | 1 | 23 |

Table 15c. Math Formats Administered

| State | Number | Computer - <br> Based (\%) | Paper - <br> Based | Braille <br> $(\%)$ | Reader <br> Script (\%) | Large <br> Print (\%) | Cassette <br> or (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 67 | 67 | 0 | 0 | 0 | 0 | 0 |
| AS | 25 | 0 | 25 | 0 | 0 | 0 | 0 |
| CA | 6,990 | 4773 | 2217 | 0 | 0 | 0 | 0 |
| CO | 275 | 198 | 77 | 0 | 0 | 0 | 0 |
| GA | 60 | 60 | 0 | 0 | 0 | 0 | 0 |
| HI | 553 | 472 | 81 | 0 | 0 | 0 | 0 |
| IA | 1,877 | 1861 | 16 | 0 | 0 | 0 | 0 |
| IL | 404 | 251 | 153 | 0 | 0 | 0 | 0 |
| IN | 2,093 | 1279 | 811 | 0 | 0 | 0 | 3 |
| LA | 4,468 | 3953 | 508 | 0 | 0 | 0 | 7 |
| MA | 2,562 | 2018 | 544 | 0 | 0 | 0 | 0 |
| ME | 879 | 810 | 69 | 0 | 0 | 0 | 0 |
| MH | 3 | 0 | 3 | 0 | 0 | 0 | 0 |
| MI | 91 | 45 | 46 | 0 | 0 | 0 | 0 |
| MO | 8,984 | 8762 | 218 | 0 | 0 | 0 | 4 |
| MP | 28 | 0 | 28 | 0 | 0 | 0 | 0 |
| MS | 1,732 | 1331 | 400 | 0 | 0 | 0 | 1 |
| MT | 1,779 | 1153 | 624 | 0 | 0 | 0 | 2 |
| NC | 2,555 | 1689 | 866 | 0 | 0 | 0 | 0 |
| NH | 819 | 496 | 323 | 0 | 0 | 0 | 0 |
| NJ | 1,346 | 1318 | 27 | 0 | 0 | 0 | 1 |
| NM | 1,302 | 1116 | 186 | 0 | 0 | 0 | 0 |
| NV | 1,545 | 1315 | 230 | 0 | 0 | 0 | 0 |
| OH | 284 | 230 | 54 | 0 | 0 | 0 | 0 |
| OK | 2,018 | 971 | 1047 | 0 | 0 | 0 | 0 |
| PA | 873 | 327 | 545 | 1 | 0 | 0 | 0 |
| PW | 13 | 0 | 13 | 0 | 0 | 0 | 0 |
| TN | 5,066 | 3969 | 1097 | 0 | 0 | 0 | 0 |
| TX | 1,014 | 870 | 144 | 0 | 0 | 0 | 0 |
| WY | 729 | 617 | 112 | 0 | 0 | 0 | 0 |
| Total | 50,434 | 39951 | 10464 | 1 | 0 | 0 | 18 |
|  |  |  |  |  |  | 0 |  |

Table 15d. Science Formats Administered

| State | Number | Computer - <br> Based (\%) | Paper - <br> Based | Braille <br> $(\%)$ | Reader <br> Script (\%) | Large <br> Print (\%) | Cassette <br> or (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 64 | 64 | 0 | 0 | 0 | 0 | 0 |
| AS | 22 | 0 | 22 | 0 | 0 | 0 | 0 |
| CA | 5,979 | 4125 | 1854 | 0 | 0 | 0 | 0 |
| CO | 242 | 177 | 65 | 0 | 0 | 0 | 0 |
| GA | 55 | 55 | 0 | 0 | 0 | 0 | 0 |
| HI | 442 | 386 | 56 | 0 | 0 | 0 | 0 |
| IA | 1,724 | 1713 | 10 | 1 | 0 | 0 | 0 |
| IL | 339 | 176 | 163 | 0 | 0 | 0 | 0 |
| IN | 2,045 | 1236 | 806 | 0 | 0 | 0 | 3 |
| LA | 3,707 | 3243 | 461 | 0 | 0 | 0 | 3 |
| MA | 2,177 | 1703 | 473 | 0 | 0 | 0 | 1 |
| ME | 837 | 775 | 62 | 0 | 0 | 0 | 0 |
| MH | 3 | 0 | 3 | 0 | 0 | 0 | 0 |
| MI | 130 | 44 | 86 | 0 | 0 | 0 | 0 |
| MO | 7,981 | 7692 | 284 | 0 | 0 | 0 | 5 |
| MP | 31 | 0 | 31 | 0 | 0 | 0 | 0 |
| MS | 1,505 | 1132 | 372 | 0 | 0 | 0 | 1 |
| MT | 1,576 | 1033 | 543 | 0 | 0 | 0 | 0 |
| NC | 2,272 | 1501 | 771 | 0 | 0 | 0 | 0 |
| NH | 768 | 466 | 302 | 0 | 0 | 0 | 0 |
| NJ | 1,107 | 1082 | 24 | 0 | 0 | 0 | 1 |
| NM | 1,039 | 895 | 144 | 0 | 0 | 0 | 0 |
| NV | 1,313 | 1076 | 237 | 0 | 0 | 0 | 0 |
| OH | 271 | 210 | 61 | 0 | 0 | 0 | 0 |
| OK | 1,903 | 867 | 1036 | 0 | 0 | 0 | 0 |
| PA | 838 | 287 | 548 | 1 | 0 | 0 | 2 |
| PW | 15 | 0 | 15 | 0 | 0 | 0 | 0 |
| TN | 4,421 | 3351 | 1070 | 0 | 0 | 0 | 0 |
| TX | 728 | 604 | 124 | 0 | 0 | 0 | 0 |
| WY | 657 | 547 | 110 | 0 | 0 | 0 | 0 |
| Total | 44,191 | 34440 | 9733 | 2 | 0 | 0 | 16 |

Table 15e. Social Studies Formats Administered

| State | Number | Computer - <br> Based (\%) | Paper - <br> Based | Braille (\%) | Reader <br> Script (\%) | Large Print (\%) | Cassette or CD (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 65 | 65 | 0 | 0 | 0 | 0 | 0 |
| AS | 23 | 0 | 23 | 0 | 0 | 0 | 0 |
| CA | 6,375 | 4336 | 2039 | 0 | 0 | 0 | 0 |
| CO | 248 | 177 | 71 | 0 | 0 | 0 | 0 |
| GA | 54 | 54 | 0 | 0 | 0 | 0 | 0 |
| HI | 502 | 446 | 56 | 0 | 0 | 0 | 0 |
| IA | 1,888 | 1875 | 13 | 0 | 0 | 0 | 0 |
| IL | 406 | 212 | 194 | 0 | 0 | 0 | 0 |
| IN | 2,085 | 1278 | 803 | 0 | 0 | 0 | 4 |
| LA | 3,909 | 3413 | 490 | 0 | 0 | 0 | 6 |
| MA | 2,398 | 1842 | 556 | 0 | 0 | 0 | 0 |
| ME | 890 | 829 | 61 | 0 | 0 | 0 | 0 |
| MH | 4 | 0 | 4 | 0 | 0 | 0 | 0 |
| MI | 152 | 46 | 106 | 0 | 0 | 0 | 0 |
| MO | 8,440 | 8158 | 278 | 0 | 0 | 0 | 4 |
| MP | 31 | 0 | 31 | 0 | 0 | 0 | 0 |
| MS | 1,671 | 1270 | 399 | 0 | 0 | 0 | 2 |
| MT | 1,710 | 1115 | 594 | 0 | 0 | 0 | 1 |
| NC | 2,513 | 1669 | 843 | 0 | 0 | 0 | 1 |
| NH | 822 | 474 | 348 | 0 | 0 | 0 | 0 |
| NJ | 1,195 | 1171 | 23 | 0 | 0 | 0 | 1 |
| NM | 1,157 | 994 | 163 | 0 | 0 | 0 | 0 |
| NV | 1,375 | 1138 | 237 | 0 | 0 | 0 | 0 |
| OH | 309 | 240 | 69 | 0 | 0 | 0 | 0 |
| OK | 1,994 | 923 | 1070 | 0 | 0 | 0 | 1 |
| PA | 877 | 318 | 556 | 1 | 0 | 0 | 2 |
| PW | 18 | 0 | 18 | 0 | 0 | 0 | 0 |
| TN | 4,722 | 3630 | 1092 | 0 | 0 | 0 | 0 |
| TX | 728 | 612 | 116 | 0 | 0 | 0 | 0 |
| WY | 689 | 571 | 118 | 0 | 0 | 0 | 0 |
| Total | 47,250 | 36856 | 10371 | 1 | 0 | 0 | 22 |

## Table 16. Summary Statistics for Individual Tests

|  |  | Reading |  |  | Writing |  |  | Math |  |  | Science |  |  | Social Studies |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Sample | Numbe | Mean | SD | Numbe | Mean | SD | Numbe | Mean | SD | Numbe | Mean | SD | Numbe | Mean | SD |
| AA | First Attempt | 59 | 14.1 | 4.2 | 59 | 13.1 | 3.8 | 59 | 13.8 | 4.5 | 58 | 15.9 | 3.3 | 60 | 16.2 | 3.6 |
| AA | All Attempts | 65 | 13.9 | 4.5 | 67 | 12.8 | 3.8 | 67 | 13.2 | 4.8 | 64 | 15.5 | 3.8 | 65 | 16.1 | 3.9 |
| AS | First Attempt | 22 | 6.0 | 4.3 | 20 | 7.0 | 3.0 | 22 | 5.7 | 4.0 | 22 | 7.7 | 3.5 | 21 | 6.3 | 4.4 |
| AS | All Attempts | 25 | 5.8 | 4.1 | 23 | 7.0 | 2.8 | 25 | 6.4 | 4.5 | 22 | 7.7 | 3.5 | 23 | 6.6 | 4.6 |
| CA | First Attempt | 4,024 | 11.5 | 4.1 | 4,314 | 11.3 | 3.3 | 4,706 | 10.1 | 4.8 | 4,249 | 12.4 | 3.9 | 4,059 | 12.7 | 4.3 |
| CA | All Attempts | 7,421 | 10.0 | 4.2 | 6,223 | 10.7 | 3.4 | 6,990 | 9.2 | 4.7 | 5,979 | 11.6 | 4.0 | 6,375 | 11.5 | 4.5 |
| CO | First Attempt | 159 | 13.3 | 4.2 | 187 | 12.1 | 3.7 | 182 | 11.9 | 4.6 | 171 | 14.3 | 3.8 | 163 | 14.1 | 4.3 |
| CO | All Attempts | 281 | 11.5 | 4.8 | 271 | 11.6 | 3.8 | 275 | 10.8 | 4.9 | 242 | 13.5 | 4.1 | 248 | 12.9 | 4.8 |
| GA | First Attempt | 38 | 12.4 | 4.9 | 40 | 12.1 | 3.7 | 40 | 10.6 | 5.0 | 39 | 13.6 | 4.3 | 40 | 14.1 | 4.7 |
| GA | All Attempts | 66 | 11.0 | 5.1 | 56 | 11.5 | 3.9 | 60 | 9.2 | 5.2 | 55 | 12.4 | 4.8 | 54 | 13.1 | 4.9 |
| HI | First Attempt | 368 | 10.3 | 4.4 | 367 | 10.5 | 3.5 | 383 | 9.6 | 4.7 | 363 | 11.7 | 3.9 | 358 | 10.9 | 4.6 |
| HI | All Attempts | 528 | 9.2 | 4.4 | 485 | 9.8 | 3.5 | 553 | 8.8 | 4.5 | 442 | 11.0 | 4.1 | 502 | 9.8 | 4.5 |
| IA | First Attempt | 1,258 | 13.8 | 3.5 | 1,315 | 13.3 | 2.9 | 1,295 | 13.2 | 3.8 | 1,350 | 15.2 | 3.2 | 1,329 | 15.0 | 3.8 |
| IA | All Attempts | 2,021 | 12.6 | 4.0 | 1,838 | 12.7 | 3.1 | 1,877 | 12.2 | 4.2 | 1,724 | 14.7 | 3.5 | 1,888 | 14.0 | 4.2 |
| IL | First Attempt | 193 | 11.7 | 4.4 | 218 | 10.7 | 3.5 | 226 | 9.7 | 4.7 | 209 | 12.0 | 4.2 | 202 | 11.8 | 4.6 |
| IL | All Attempts | 474 | 9.4 | 4.6 | 343 | 10.0 | 3.6 | 404 | 8.5 | 4.7 | 339 | 10.9 | 4.3 | 406 | 10.3 | 4.7 |
| IN | First Attempt | 1,872 | 11.6 | 4.3 | 1,872 | 11.0 | 3.3 | 1,872 | 11.0 | 4.8 | 1,873 | 12.7 | 4.1 | 1,871 | 12.6 | 4.7 |
| IN | All Attempts | 2,112 | 11.2 | 4.4 | 2,109 | 10.8 | 3.4 | 2,093 | 10.7 | 4.8 | 2,045 | 12.5 | 4.2 | 2,085 | 12.3 | 4.7 |
| LA | First Attempt | 2,906 | 11.5 | 4.0 | 2,986 | 11.3 | 3.3 | 3,109 | 10.0 | 4.7 | 2,895 | 12.7 | 3.9 | 2,878 | 12.6 | 4.4 |
| LA | All Attempts | 4,383 | 10.3 | 4.3 | 3,921 | 10.8 | 3.4 | 4,468 | 9.1 | 4.7 | 3,707 | 12.0 | 4.0 | 3,909 | 11.7 | 4.6 |
| MA | First Attempt | 1,379 | 11.8 | 4.5 | 1,520 | 11.3 | 3.6 | 1,564 | 10.5 | 5.1 | 1,399 | 13.1 | 4.0 | 1,359 | 13.2 | 4.6 |
| MA | All Attempts | 3,010 | 9.7 | 4.6 | 2,328 | 10.4 | 3.7 | 2,562 | 9.3 | 5.0 | 2,177 | 11.8 | 4.4 | 2,398 | 11.5 | 4.8 |
| ME | First Attempt | 551 | 14.2 | 3.5 | 640 | 13.3 | 3.0 | 680 | 12.8 | 4.3 | 581 | 15.4 | 3.2 | 570 | 15.4 | 3.7 |
| ME | All Attempts | 931 | 13.1 | 4.0 | 822 | 12.9 | 3.2 | 879 | 12.1 | 4.5 | 837 | 14.6 | 3.7 | 890 | 14.4 | 4.2 |
| MH | First Attempt | 2 | - | - | 2 | - | - | 2 | - | - | 2 | - | - | 2 | - | - |
| MH | All Attempts | 4 | - | - | 4 | - | - | 3 | - | - | 3 | - | - | 4 | - | - |
| MI | First Attempt | 62 | 11.5 | 4.4 | 66 | 11.0 | 4.1 | 65 | 11.5 | 5.1 | 60 | 13.1 | 4.2 | 61 | 12.7 | 4.8 |
| MI | All Attempts | 127 | 10.3 | 4.6 | 103 | 10.7 | 3.8 | 91 | 10.7 | 5.5 | 130 | 11.2 | 4.7 | 152 | 10.6 | 5.1 |
| MO | First Attempt | 6,352 | 12.3 | 3.9 | 6,609 | 11.6 | 3.4 | 6,727 | 11.1 | 4.6 | 6,359 | 13.6 | 3.9 | 6,303 | 13.3 | 4.4 |
| MO | All Attempts | 8,831 | 11.4 | 4.2 | 8,454 | 11.1 | 3.5 | 8,984 | 10.3 | 4.7 | 7,981 | 12.9 | 4.1 | 8,440 | 12.5 | 4.7 |
| MP | First Attempt | 15 | 11.7 | 3.4 | 17 | 13.1 | 3.0 | 21 | 11.6 | 5.0 | 17 | 14.2 | 3.8 | 16 | 12.9 | 4.2 |
| MP | All Attempts | 30 | 11.1 | 3.4 | 20 | 12.4 | 3.2 | 28 | 10.6 | 5.2 | 31 | 12.8 | 3.9 | 31 | 11.4 | 4.4 |
| MS | First Attempt | 1,006 | 11.1 | 4.0 | 1,070 | 10.9 | 3.1 | 1,130 | 10.0 | 4.4 | 1,014 | 12.6 | 3.7 | 991 | 12.1 | 4.2 |
| MS | All Attempts | 1,938 | 9.4 | 4.1 | 1,573 | 10.2 | 3.2 | 1,732 | 9.2 | 4.3 | 1,505 | 11.5 | 3.9 | 1,671 | 10.5 | 4.5 |
| MT | First Attempt | 1,222 | 12.9 | 4.1 | 1,312 | 11.9 | 3.5 | 1,324 | 12.0 | 4.8 | 1,264 | 14.2 | 3.9 | 1,255 | 13.9 | 4.3 |
| MT | All Attempts | 1,820 | 11.9 | 4.4 | 1,696 | 11.4 | 3.6 | 1,779 | 10.9 | 5.0 | 1,576 | 13.6 | 4.1 | 1,710 | 12.9 | 4.7 |
| NC | First Attempt | 1,447 | 12.2 | 4.1 | 1,605 | 11.3 | 3.3 | 1,664 | 10.7 | 4.8 | 1,524 | 13.3 | 3.8 | 1,466 | 13.4 | 4.4 |
| NC | All Attempts | 3,063 | 10.1 | 4.5 | 2,344 | 10.5 | 3.4 | 2,555 | 9.5 | 4.8 | 2,272 | 12.1 | 4.2 | 2,513 | 11.6 | 4.8 |
| NH | First Attempt | 644 | 13.6 | 3.8 | 651 | 12.8 | 3.2 | 665 | 12.7 | 4.8 | 629 | 15.0 | 3.5 | 626 | 15.1 | 4.0 |
| NH | All Attempts | 937 | 12.9 | 4.1 | 819 | 12.4 | 3.4 | 819 | 12.0 | 5.0 | 768 | 14.5 | 3.8 | 822 | 14.4 | 4.3 |
| NJ | First Attempt | 797 | 11.8 | 4.2 | 824 | 11.6 | 3.4 | 853 | 10.8 | 4.9 | 805 | 12.9 | 4.0 | 798 | 12.9 | 4.5 |
| NJ | All Attempts | 1,383 | 10.2 | 4.5 | 1,200 | 10.8 | 3.6 | 1,346 | 9.5 | 4.9 | 1,107 | 12.0 | 4.3 | 1,195 | 11.8 | 4.8 |
| NM | First Attempt | 850 | 11.5 | 4.4 | 882 | 11.2 | 3.4 | 925 | 10.3 | 4.7 | 864 | 13.0 | 3.9 | 856 | 12.6 | 4.4 |


| NM | All Attempts | 1,260 | 10.6 | 4.4 | 1,184 | 10.6 | 3.5 | 1,302 | 9.5 | 4.7 | 1,039 | 12.4 | 4.1 | 1,157 | 11.7 | 4.6 |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NV | First Attempt | 1,079 | 12.2 | 4.4 | 1,100 | 11.6 | 3.4 | 1,105 | 10.7 | 5.1 | 1,075 | 13.3 | 4.1 | 1,056 | 13.1 | 4.6 |
| NV | All Attempts | 1,520 | 11.3 | 4.5 | 1,419 | 11.1 | 3.5 | 1,545 | 9.9 | 5.0 | 1,313 | 12.8 | 4.2 | 1,375 | 12.4 | 4.7 |
| OH | First Attempt | 205 | 11.7 | 4.3 | 215 | 11.3 | 3.3 | 201 | 11.1 | 4.5 | 197 | 13.5 | 3.8 | 190 | 13.3 | 4.5 |
| OH | All Attempts | 356 | 10.0 | 4.6 | 321 | 10.8 | 3.3 | 284 | 10.7 | 4.7 | 271 | 12.8 | 4.2 | 309 | 12.0 | 4.8 |
| OK | First Attempt | 1,287 | 12.2 | 4.0 | 1,384 | 11.2 | 3.2 | 1,443 | 10.5 | 4.4 | 1,307 | 13.2 | 3.8 | 1,287 | 13.2 | 4.2 |
| OK | All Attempts | 2,231 | 11.0 | 4.2 | 1,913 | 10.7 | 3.3 | 2,018 | 9.8 | 4.5 | 1,903 | 12.6 | 3.9 | 1,994 | 12.2 | 4.5 |
| PA | First Attempt | 482 | 10.9 | 4.3 | 534 | 10.6 | 3.2 | 559 | 10.4 | 4.6 | 516 | 12.0 | 4.2 | 492 | 12.6 | 4.4 |
| PA | All Attempts | 1,065 | 9.4 | 4.4 | 865 | 9.9 | 3.2 | 873 | 9.5 | 4.6 | 838 | 11.1 | 4.3 | 877 | 11.3 | 4.6 |
| PW | First Attempt | 10 | 12.2 | 2.3 | 13 | 11.8 | 2.5 | 11 | 11.9 | 4.1 | 12 | 12.3 | 3.9 | 13 | 13.3 | 2.3 |
| PW | All Attempts | 26 | 10.2 | 3.9 | 13 | 11.8 | 2.5 | 13 | 11.4 | 4.2 | 15 | 12.1 | 3.6 | 18 | 12.2 | 3.6 |
| TN | First Attempt | 3,441 | 11.6 | 4.2 | 3,477 | 11.4 | 3.4 | 3,603 | 10.3 | 4.6 | 3,392 | 12.7 | 4.0 | 3,377 | 12.6 | 4.6 |
| TN | All Attempts | 5,234 | 10.3 | 4.4 | 4,574 | 10.8 | 3.5 | 5,066 | 9.4 | 4.6 | 4,421 | 11.9 | 4.2 | 4,722 | 11.5 | 4.8 |
| TX | First Attempt | 567 | 10.7 | 4.4 | 645 | 10.8 | 3.6 | 677 | 9.6 | 4.7 | 595 | 12.3 | 4.1 | 565 | 12.2 | 4.7 |
| TX | All Attempts | 859 | 9.7 | 4.4 | 857 | 10.2 | 3.6 | 1,014 | 8.9 | 4.5 | 728 | 11.6 | 4.3 | 728 | 11.4 | 4.8 |
| WY | First Attempt | 539 | 13.0 | 3.8 | 575 | 12.2 | 3.2 | 584 | 12.0 | 4.7 | 543 | 14.2 | 3.7 | 539 | 13.8 | 4.2 |
| WY | All Attempts | 709 | 12.1 | 4.2 | 691 | 11.8 | 3.3 | 729 | 11.2 | 4.8 | 657 | 13.7 | 3.9 | 689 | 13.1 | 4.4 |
| Total | First Attempt | 32,836 | 12.0 | 4.2 | 34,519 | 11.5 | 3.4 | 35,697 | 10.8 | 4.8 | 33,384 | 13.2 | 4.0 | 32,803 | 13.1 | 4.5 |
| Total | All Attempts | 52,710 | 10.7 | 4.4 | 46,536 | 10.9 | 3.5 | 50,434 | 9.9 | 4.8 | 44,191 | 12.4 | 4.2 | 47,250 | 12.0 | 4.7 |

* Percentages were not reported when samples under 10.

The average battery scores for the states ranged from 34.1 to 73.2 for first attempts and from 34.3 to 73.9 for best attempts. The average score for the entire population was around 59.9 for first attempts and 61.4 for best attempts.

Table 17. Summary Statistics for Examinees Completing all Five Tests (The Full Battery)

| State | Sample | Number | Scaled Score <br> Mean | Scaled Score SD |
| :---: | :---: | :---: | :---: | :---: |
| AA | First Attempt | 59 | 73.2 | 15.3 |
| AA | Best Attempt | 59 | 73.9 | 14.8 |
| AS | First Attempt | 24 | 34.1 | 15.9 |
| AS | Best Attempt | 24 | 34.3 | 18.0 |
| CA | First Attempt | 5,146 | 57.3 | 16.4 |
| CA | Best Attempt | 5,146 | 58.9 | 16.2 |
| CO | First Attempt | 214 | 65.0 | 16.8 |
| CO | Best Attempt | 214 | 66.2 | 16.1 |
| GA | First Attempt | 43 | 61.9 | 19.2 |
| GA | Best Attempt | 43 | 63.5 | 18.3 |
| HI | First Attempt | 432 | 53.0 | 17.6 |
| HI | Best Attempt | 432 | 55.1 | 17.2 |
| IA | First Attempt | 1,503 | 69.7 | 14.0 |
| IA | Best Attempt | 1,503 | 70.6 | 13.0 |
| IL | First Attempt | 256 | 55.8 | 17.5 |
| IL | Best Attempt | 256 | 57.4 | 17.4 |
| IN | First Attempt | 1,872 | 58.9 | 18.2 |
| IN | Best Attempt | 1,872 | 59.7 | 17.7 |
| LA | First Attempt | 3,360 | 57.5 | 16.6 |
| LA | Best Attempt | 3,360 | 58.9 | 16.5 |
| MA | First Attempt | 1,828 | 58.7 | 17.8 |
| MA | Best Attempt | 1,828 | 60.3 | 17.6 |
| ME | First Attempt | 723 | 70.1 | 14.4 |
| ME | Best Attempt | 723 | 70.9 | 14.0 |
| MH | First Attempt | 2 | - | - |
| MH | Best Attempt | 2 | - | - |
| MI | First Attempt | 73 | 59.7 | 18.9 |
| MI | Best Attempt | 73 | 61.4 | 18.5 |
| MO | First Attempt | 7,096 | 61.4 | 17.0 |
| MO | Best Attempt | 7,096 | 63.2 | 15.8 |
| MP | First Attempt | 24 | 62.1 | 15.1 |
| MP | Best Attempt | 24 | 63.9 | 13.4 |
| MS | First Attempt | 1,263 | 56.0 | 15.2 |
| MS | Best Attempt | 1,263 | 57.8 | 14.7 |
| MT | First Attempt | 1,427 | 64.4 | 17.2 |
| MT | Best Attempt | 1,427 | 65.9 | 16.0 |
| NC | First Attempt | 1,853 | 59.2 | 17.1 |
| NC | Best Attempt | 1,853 | 60.8 | 16.4 |
| NH | First Attempt | 696 | 68.6 | 16.4 |
| NH | Best Attempt | 696 | 69.4 | 16.2 |


| NJ | First Attempt | 950 | 59.3 | 17.2 |
| :---: | :---: | :---: | :---: | :---: |
| NJ | Best Attempt | 950 | 61.0 | 16.9 |
| NM | First Attempt | 1,007 | 57.8 | 17.5 |
| NM | Best Attempt | 1,007 | 59.7 | 16.7 |
| NV | First Attempt | 1,172 | 60.4 | 18.1 |
| NV | Best Attempt | 1,172 | 61.9 | 17.5 |
| OH | First Attempt | 236 | 60.4 | 16.2 |
| OH | Best Attempt | 236 | 61.7 | 16.2 |
| OK | First Attempt | 1,564 | 60.1 | 15.9 |
| OK | Best Attempt | 1,564 | 61.5 | 15.4 |
| PA | First Attempt | 633 | 56.1 | 16.4 |
| PA | Best Attempt | 633 | 58.3 | 16.1 |
| PW | First Attempt | 14 | 60.6 | 12.0 |
| PW | Best Attempt | 14 | 61.7 | 10.7 |
| TN | First Attempt | 3,871 | 58.0 | 17.3 |
| TN | Best Attempt | 3,871 | 59.6 | 16.7 |
| TX | First Attempt | 760 | 55.5 | 17.3 |
| TX | Best Attempt | 760 | 57.4 | 17.4 |
| WY | First Attempt | 609 | 64.8 | 16.3 |
| WY | Best Attempt | 609 | 65.9 | 15.6 |
| Total | First Attempt | 38,710 | 59.9 | 17.2 |
| Total | Best Attempt | 38,710 | 61.4 | 16.6 |

* Percentages were not reported when samples under 10.

The fields following table contain: Technical School (TECH), Two-Year College (2-Yr College), Four-Year College (4-Yr College), Get a Job, Keep Current Job, Role Model, Satisfaction (SAT), Public Assist, Military (MIL), Early Release, Court Order, and Other.

Table 18. Passers with Reported Reason for Testing

| State | Number | Response <br> Rate (\%) | $\begin{aligned} & \hline \text { TEC } \\ & \text { H (\%) } \end{aligned}$ | $\begin{gathered} \text { 2-Yr } \\ \text { Colleg } \end{gathered}$ | $\begin{gathered} 4-\mathrm{Yr} \\ \text { Colleg } \end{gathered}$ | Get a <br> Job | Keep Current | Role <br> Model | SAT <br> (\%) | $\begin{array}{\|c\|} \hline \text { Publi } \\ c \end{array}$ | MIL <br> (\%) | Early <br> Release | Cour t | Othe r (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 43 | 97.7 | 9.3 | 11.6 | 25.6 | 18.6 | 7.0 | 0.0 | 14.0 | 0.0 | 4.7 | 0.0 | 0.0 | 9.3 |
| AS | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| CA | 1,765 | 66.4 | 15.0 | 19.4 | 18.1 | 15.4 | 1.8 | 4.1 | 13.3 | 0.3 | 2.9 | 1.5 | 0.1 | 8.0 |
| CO | 110 | 80.9 | 15.5 | 5.5 | 16.4 | 12.7 | 0.9 | 0.9 | 20.0 | 0.0 | 4.5 | 3.6 | 2.7 | 17.3 |
| GA | 25 | 96.2 | 32.0 | 4.0 | 20.0 | 8.0 | 4.0 | 4.0 | 4.0 | 0.0 | 12.0 | 0.0 | 0.0 | 12.0 |
| HI | 121 | 59.9 | 12.4 | 10.7 | 11.6 | 14.9 | 1.7 | 6.6 | 14.0 | 0.0 | 3.3 | 9.1 | 4.1 | 11.6 |
| IA | 815 | 65.8 | 12.1 | 16.3 | 12.4 | 16.1 | 1.3 | 6.5 | 21.7 | 0.2 | 3.4 | 0.5 | 0.9 | 8.5 |
| IL | 81 | 75.0 | 14.8 | 23.5 | 21.0 | 11.1 | 2.5 | 2.5 | 11.1 | 0.0 | 2.5 | 0.0 | 2.5 | 8.6 |
| IN | 440 | 42.3 | 16.8 | 8.2 | 13.9 | 16.1 | 1.6 | 6.4 | 23.6 | 0.0 | 2.0 | 2.0 | 0.7 | 8.6 |
| LA | 1,016 | 57.6 | 20.9 | 15.0 | 16.0 | 13.3 | 1.9 | 3.8 | 15.6 | 0.2 | 4.4 | 1.2 | 1.1 | 6.6 |
| MA | 672 | 69.9 | 13.5 | 18.2 | 22.5 | 13.8 | 0.9 | 2.5 | 16.7 | 0.0 | 2.8 | 1.2 | 0.1 | 7.7 |
| ME | 330 | 58.1 | 8.5 | 9.4 | 13.9 | 22.4 | 2.4 | 3.6 | 20.6 | 0.3 | 3.9 | 2.1 | 0.0 | 12.7 |
| MI | 27 | 77.1 | 7.4 | 14.8 | 18.5 | 25.9 | 11.1 | 3.7 | 7.4 | 0.0 | 3.7 | 0.0 | 0.0 | 7.4 |
| MO | 2,093 | 48.6 | 14.2 | 16.1 | 14.4 | 14.7 | 2.7 | 3.3 | 17.7 | 0.2 | 4.2 | 2.0 | 1.3 | 9.2 |
| MP | 15 | 93.8 | 6.7 | 20.0 | 40.0 | 6.7 | 0.0 | 0.0 | 13.3 | 0.0 | 6.7 | 0.0 | 0.0 | 6.7 |
| MS | 313 | 49.7 | 15.3 | 27.8 | 14.1 | 13.4 | 1.0 | 2.2 | 11.2 | 0.0 | 2.9 | 0.6 | 0.6 | 10.9 |
| MT | 589 | 62.9 | 14.4 | 10.0 | 17.0 | 13.6 | 2.2 | 2.4 | 20.7 | 0.2 | 4.2 | 2.2 | 2.2 | 10.9 |
| NC | 627 | 60.9 | 13.4 | 19.6 | 13.9 | 12.4 | 1.4 | 4.9 | 21.7 | 0.0 | 3.0 | 1.3 | 0.5 | 7.8 |
| NH | 387 | 74.4 | 15.5 | 7.5 | 11.1 | 17.1 | 3.1 | 0.5 | 19.4 | 0.0 | 6.2 | 4.7 | 0.5 | 14.5 |
| NJ | 338 | 66.9 | 15.1 | 20.7 | 21.3 | 12.4 | 0.6 | 1.5 | 17.5 | 0.0 | 0.6 | 0.3 | 0.3 | 9.8 |
| NM | 390 | 74.9 | 10.8 | 15.4 | 17.9 | 14.4 | 1.8 | 3.6 | 17.7 | 0.5 | 2.3 | 2.8 | 0.5 | 12.3 |
| NV | 454 | 68.2 | 15.0 | 11.0 | 18.9 | 15.2 | 1.5 | 3.1 | 16.3 | 0.0 | 4.0 | 2.4 | 0.9 | 11.7 |
| OH | 107 | 81.7 | 17.8 | 13.1 | 13.1 | 17.8 | 4.7 | 3.7 | 14.0 | 0.0 | 3.7 | 1.9 | 1.9 | 8.4 |
| OK | 481 | 53.7 | 20.0 | 9.1 | 13.7 | 15.6 | 1.7 | 4.0 | 20.8 | 0.2 | 4.0 | 0.8 | 2.9 | 7.3 |
| PA | 187 | 61.9 | 16.6 | 12.3 | 13.9 | 16.0 | 2.1 | 4.3 | 18.7 | 0.0 | 4.8 | 0.0 | 2.7 | 8.6 |
| PW | 10 | 100.0 | 0.0 | 20.0 | 20.0 | 0.0 | 0.0 | 0.0 | 20.0 | 0.0 | 30.0 | 0.0 | 0.0 | 10.0 |
| TN | 753 | 35.9 | 18.9 | 15.3 | 17.4 | 15.5 | 2.4 | 2.5 | 14.1 | 0.0 | 4.1 | 1.2 | 0.7 | 8.0 |
| TX | 290 | 83.3 | 14.5 | 16.9 | 22.1 | 11.7 | 1.4 | 4.5 | 14.8 | 0.0 | 4.8 | 0.3 | 2.1 | 6.9 |
| WY | 263 | 61.6 | 11.8 | 10.3 | 12.2 | 15.6 | 3.8 | 2.7 | 22.8 | 0.0 | 4.9 | 1.9 | 4.6 | 9.5 |
| Total | 12,745 | 57.6 | 15.1 | 15.3 | 16.1 | 14.9 | 2.0 | 3.6 | 17.4 | 0.1 | 3.7 | 1.6 | 1.0 | 9.1 |

* Percentages were not reported when samples under 10.

Table 19. Summary Statistics for Passers

|  |  | Reading |  | Writing |  | Math |  | Science |  | Social Studies |  | Battery |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | Number | Mean | SD | Mean | SD | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| AA | 44 | 15.4 | 3.2 | 14.5 | 2.5 | 14.8 | 3.3 | 16.9 | 2.3 | 17.5 | 2.1 | 79.1 | 11.0 |
| AS | 3 | - | - | - | - | - | - | - | - | - | - | - | - |
| CA | 2,659 | 13.5 | 3.1 | 12.9 | 2.6 | 13.1 | 3.4 | 14.2 | 3.1 | 14.9 | 3.3 | 68.5 | 12.2 |
| CO | 136 | 14.5 | 3.3 | 13.7 | 2.9 | 14.1 | 3.5 | 15.6 | 3.1 | 15.8 | 3.2 | 73.6 | 13.2 |
| GA | 26 | 14.8 | 3.1 | 13.8 | 2.6 | 13.0 | 3.6 | 15.5 | 3.1 | 16.3 | 3.4 | 73.3 | 12.7 |
| HI | 202 | 13.4 | 3.0 | 12.7 | 2.7 | 13.1 | 3.3 | 14.0 | 3.1 | 13.9 | 3.3 | 67.0 | 11.9 |
| IA | 1,238 | 14.4 | 3.1 | 13.8 | 2.4 | 14.0 | 3.2 | 15.8 | 2.7 | 15.8 | 3.1 | 73.7 | 11.2 |
| IL | 108 | 14.5 | 3.0 | 13.4 | 2.6 | 13.2 | 3.4 | 14.7 | 3.2 | 14.8 | 3.3 | 70.7 | 12.6 |
| IN | 1,040 | 13.9 | 3.0 | 12.9 | 2.4 | 13.7 | 3.3 | 15.1 | 3.0 | 15.1 | 3.3 | 70.8 | 11.7 |
| LA | 1,763 | 13.5 | 3.1 | 13.0 | 2.6 | 12.9 | 3.4 | 14.6 | 3.0 | 14.8 | 3.3 | 68.8 | 11.9 |
| MA | 962 | 14.0 | 3.3 | 13.1 | 2.8 | 13.5 | 3.6 | 15.0 | 3.2 | 15.5 | 3.3 | 71.0 | 13.2 |
| ME | 568 | 14.7 | 3.1 | 13.8 | 2.7 | 14.1 | 3.4 | 15.9 | 2.8 | 16.0 | 3.1 | 74.5 | 12.0 |
| MI | 35 | 14.9 | 2.8 | 13.6 | 2.2 | 14.7 | 3.4 | 15.9 | 3.4 | 15.7 | 3.3 | 74.9 | 11.5 |
| MO | 4,310 | 13.9 | 3.0 | 13.2 | 2.6 | 13.5 | 3.3 | 15.2 | 2.9 | 15.3 | 3.3 | 71.0 | 12.0 |
| MP | 16 | 12.2 | 2.6 | 13.4 | 2.7 | 14.4 | 3.7 | 15.3 | 3.2 | 13.8 | 4.2 | 69.1 | 13.3 |
| MS | 630 | 13.1 | 3.0 | 12.5 | 2.5 | 12.7 | 3.2 | 14.2 | 3.0 | 14.0 | 3.4 | 66.4 | 11.7 |
| MT | 937 | 14.5 | 3.1 | 13.4 | 2.7 | 14.2 | 3.5 | 15.6 | 3.0 | 15.6 | 3.3 | 73.2 | 12.3 |
| NC | 1,029 | 13.9 | 3.2 | 12.8 | 2.6 | 13.3 | 3.3 | 14.9 | 3.0 | 15.2 | 3.4 | 70.2 | 12.3 |
| NH | 520 | 14.7 | 3.1 | 13.8 | 2.5 | 14.4 | 3.6 | 16.0 | 2.8 | 16.2 | 3.1 | 75.0 | 12.3 |
| NJ | 505 | 14.0 | 3.1 | 13.3 | 2.6 | 13.7 | 3.5 | 14.9 | 3.1 | 15.1 | 3.4 | 71.1 | 12.4 |
| NM | 521 | 13.8 | 3.1 | 13.0 | 2.7 | 13.2 | 3.4 | 14.8 | 3.0 | 14.9 | 3.2 | 69.8 | 12.3 |
| NV | 666 | 14.3 | 3.1 | 13.4 | 2.5 | 13.6 | 3.5 | 15.3 | 3.1 | 15.1 | 3.4 | 71.8 | 12.4 |
| OH | 131 | 13.7 | 3.2 | 12.9 | 2.7 | 13.0 | 3.6 | 14.9 | 3.2 | 15.1 | 3.4 | 69.7 | 12.4 |
| OK | 895 | 13.9 | 3.0 | 12.8 | 2.4 | 12.9 | 3.2 | 14.9 | 2.9 | 15.1 | 3.1 | 69.5 | 11.1 |
| PA | 302 | 13.5 | 3.1 | 12.4 | 2.6 | 13.1 | 3.3 | 14.3 | 3.1 | 15.0 | 3.3 | 68.2 | 12.1 |
| PW | 10 | 12.1 | 2.5 | 12.8 | 2.0 | 13.1 | 3.2 | 14.2 | 2.6 | 14.4 | 1.6 | 66.6 | 8.0 |
| TN | 2,099 | 13.7 | 3.1 | 13.2 | 2.6 | 13.0 | 3.3 | 14.7 | 3.0 | 14.9 | 3.4 | 69.5 | 12.2 |
| TX | 348 | 13.6 | 3.0 | 13.0 | 2.5 | 13.0 | 3.3 | 14.6 | 3.0 | 15.1 | 3.4 | 69.3 | 12.0 |
| WY | 427 | 14.3 | 2.8 | 13.4 | 2.5 | 14.0 | 3.3 | 15.4 | 2.9 | 15.2 | 3.3 | 72.1 | 11.7 |
| Total | 22,130 | 13.9 | 3.1 | 13.1 | 2.6 | 13.4 | 3.4 | 15.0 | 3.0 | 15.1 | 3.3 | 70.5 | 12.2 |

* Percentages were not reported when samples under 10.


## Table 20. Passing Rates by Age

In the following table, actual ages are always rounded down to the nearest whole year, e.g., 24 years and 8 months is rounded down to 24 years.

| State | Passing <br> Rate (\%) | 16 to 18 <br> (\%) | 19 to 24 <br> (\%) | 25 to 29 <br> (\%) | 30 to 34 (\%) | 35 to 39 <br> (\%) | 40 to 49 (\%) | 50 to 59 (\%) | 60+ (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 74.6 | 100.0 | 68.0 | 85.7 | 80.0 | 60.0 | 100.0 | - | 0.0 |
| AS | 12.5 | 50.0 | 0.0 | 0.0 | 33.3 | - | 0.0 | 0.0 | - |
| CA | 51.7 | 71.2 | 56.1 | 52.2 | 49.9 | 46.2 | 42.8 | 35.8 | 44.7 |
| CO | 63.6 | 75.7 | 64.7 | 70.0 | 43.8 | 50.0 | 38.5 | 30.0 | - |
| GA | 60.5 | 77.8 | 62.5 | 25.0 | 75.0 | 25.0 | 80.0 | 0.0 | - |
| HI | 46.8 | 48.5 | 53.9 | 43.8 | 40.0 | 31.6 | 35.0 | 40.0 | 0.0 |
| IA | 82.4 | 82.4 | 86.2 | 84.5 | 84.2 | 71.1 | 62.2 | 63.2 | 40.0 |
| IL | 42.2 | 35.6 | 48.6 | 53.8 | 37.1 | 41.7 | 26.1 | 23.1 | 100.0 |
| IN | 55.6 | 65.0 | 66.8 | 55.3 | 51.7 | 44.1 | 32.6 | 26.0 | 11.8 |
| LA | 52.5 | 67.3 | 53.4 | 49.5 | 42.8 | 39.4 | 35.4 | 26.4 | 12.5 |
| MA | 52.6 | 75.9 | 59.7 | 54.4 | 42.2 | 37.2 | 31.6 | 29.9 | 40.0 |
| ME | 78.5 | 84.9 | 77.9 | 79.7 | 68.0 | 66.7 | 66.7 | 50.0 | 75.0 |
| MI | 47.9 | 66.7 | 55.6 | 41.7 | 20.0 | 33.3 | 75.0 | 16.7 | - |
| MO | 60.7 | 62.1 | 56.7 | 72.3 | 67.0 | 64.2 | 53.4 | 48.0 | 20.0 |
| MP | 66.7 | - | 73.7 | 33.3 | 50.0 | - | - | - | - |
| MS | 49.9 | 66.3 | 46.8 | 45.5 | 36.8 | 41.9 | 37.9 | 35.1 | 0.0 |
| MT | 65.7 | 68.0 | 66.2 | 58.4 | 64.0 | 60.0 | 60.4 | 11.1 | 66.7 |
| NC | 55.5 | 68.5 | 62.1 | 53.9 | 45.8 | 38.4 | 36.1 | 28.1 | 5.0 |
| NH | 74.7 | 80.7 | 75.2 | 65.6 | 60.0 | 48.0 | 54.5 | 45.5 | - |
| NJ | 53.2 | 66.1 | 52.1 | 46.7 | 45.6 | 37.0 | 32.8 | 28.6 | 0.0 |
| NM | 51.7 | 61.6 | 53.8 | 51.9 | 46.1 | 38.8 | 39.1 | 20.7 | 0.0 |
| NV | 56.9 | 64.7 | 57.3 | 55.9 | 51.7 | 45.3 | 48.2 | 34.8 | 40.0 |
| OH | 55.5 | 66.7 | 63.2 | 61.9 | 34.5 | 61.9 | 50.0 | 40.0 | 0.0 |
| OK | 57.2 | 71.3 | 65.6 | 55.7 | 54.3 | 57.2 | 44.1 | 33.3 | 40.0 |
| PA | 47.7 | 71.9 | 60.3 | 46.2 | 40.9 | 43.9 | 36.2 | 26.5 | 16.7 |
| PW | 71.4 | 100.0 | 66.7 | 100.0 | - | - | - | - | - |
| TN | 54.2 | 63.0 | 62.5 | 56.1 | 45.4 | 39.6 | 34.5 | 36.5 | 32.1 |
| TX | 45.8 | 55.2 | 54.3 | 50.0 | 44.3 | 43.1 | 30.1 | 25.5 | 0.0 |
| WY | 70.1 | 75.9 | 63.7 | 67.7 | 76.5 | 68.6 | 52.2 | 60.0 | 100.0 |
| Total | 57.2 | 66.3 | 60.5 | 57.6 | 51.0 | 46.8 | 41.2 | 33.8 | 26.6 |

- denotes no examinees in the category.
*Percentages were not reported when samples under 10.

Male examinees tended to have higher passing rates than female examinees did.
Table 21. Passing Rates by Gender

| State | Passing <br> Rate (\%) | Male (\%) | Female (\%) |
| :---: | :---: | :---: | :---: |
| AA | 74.6 | 65.6 | 85.2 |
| AS | 12.5 | 25.0 | 6.3 |
| CA | 51.7 | 59.4 | 46.4 |
| CO | 63.6 | 60.9 | 66.7 |
| GA | 60.5 | 73.7 | 50.0 |
| HI | 46.8 | 43.8 | 51.9 |
| IA | 82.4 | 83.7 | 80.7 |
| IL | 42.2 | 40.4 | 43.5 |
| IN | 55.6 | 56.8 | 53.9 |
| LA | 52.5 | 53.9 | 50.5 |
| MA | 52.6 | 56.6 | 48.6 |
| ME | 78.6 | 80.9 | 75.7 |
| MI | 47.9 | 36.8 | 60.0 |
| MO | 60.7 | 63.5 | 56.9 |
| MP | 66.7 | 75.0 | 58.3 |
| MS | 49.9 | 53.4 | 46.2 |
| MT | 65.7 | 65.5 | 65.8 |
| NC | 55.5 | 60.2 | 51.0 |
| NH | 74.7 | 79.4 | 68.0 |
| NJ | 53.2 | 58.6 | 47.4 |
| NM | 51.7 | 52.9 | 50.3 |
| NV | 56.8 | 59.8 | 53.3 |
| OH | 55.5 | 61.0 | 51.1 |
| OK | 57.2 | 59.1 | 54.8 |
| PA | 47.7 | 58.1 | 40.5 |
| PW | 71.4 | 50.0 | 87.5 |
| TN | 54.2 | 55.6 | 52.6 |
| TX | 45.8 | 43.7 | 47.6 |
| WY | 70.1 | 73.1 | 65.6 |
| Total | 57.2 | 60.4 | 53.5 |

- denotes no examinees in the category.

Non-Hispanic examinees had higher passing rates than Hispanic examinees did.
Table 22. Passing Rates by Reported Hispanic Background

| State | Passing <br> Rate | NON- <br> Hispanic (\%) | Hispanic <br> (\%) | Chose Not To <br> Respond (\%) |
| :---: | :---: | :---: | :---: | :---: |
| AA | 74.6 | 74.5 | 100.0 | 50.0 |
| AS | 12.5 | 13.6 | - | 0.0 |
| CA | 51.7 | 64.0 | 47.9 | 49.1 |
| CO | 63.6 | 69.2 | 51.4 | 73.1 |
| GA | 60.5 | 69.0 | 42.9 | 42.9 |
| HI | 46.8 | 49.0 | 54.8 | 32.1 |
| IA | 82.4 | 83.5 | 73.4 | 88.7 |
| IL | 42.2 | 40.6 | 54.2 | 34.8 |
| IN | 55.6 | 56.4 | 51.9 | 50.0 |
| LA | 52.5 | 52.2 | 47.8 | 55.9 |
| MA | 52.6 | 60.5 | 37.8 | 51.0 |
| ME | 78.6 | 78.8 | 74.1 | 79.6 |
| MI | 47.9 | 53.7 | 40.0 | 33.3 |
| MO | 60.7 | 61.4 | 60.9 | 59.3 |
| MP | 66.7 | 68.2 | - | 50.0 |
| MS | 49.9 | 52.1 | 35.8 | 31.9 |
| MT | 65.7 | 66.1 | 66.3 | 63.2 |
| NC | 55.5 | 59.2 | 40.1 | 59.6 |
| NH | 74.7 | 76.9 | 64.7 | 69.3 |
| NJ | 53.2 | 55.1 | 53.6 | 45.4 |
| NM | 51.7 | 55.1 | 50.2 | 48.4 |
| NV | 56.8 | 61.8 | 49.8 | 56.9 |
| OH | 55.5 | 56.0 | 53.8 | 50.0 |
| OK | 57.2 | 59.5 | 47.8 | 56.8 |
| PA | 47.7 | 49.9 | 42.9 | 46.6 |
| PW | 71.4 | 66.7 | - | 100.0 |
| TN | 54.2 | 54.8 | 52.2 | 50.2 |
| TX | 45.8 | 54.3 | 37.9 | 50.0 |
| WY | 70.1 | 73.6 | 57.7 | 56.9 |
| Total | 57.2 | 60.2 | 48.9 | 55.0 |

- denotes no examinees in the category.
*Percentages were not reported when samples under 10.

Table 23. Passing Rates by Reported Races

| State | Passing <br> Rate | American <br> Indian (\%) | Asian (\%) | African <br> American (\%) | Pacific <br> Islander (\%) | White (\%) | Other (\%) | Chose Not to <br> Respond (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA | 74.6 | 50.0 | 66.7 | 57.1 | - | 78.0 | 100.0 | 100.0 |
| AS | 12.5 | - | - | - | 12.5 | - | - | - |
| CA | 51.7 | 54.4 | 63.8 | 47.0 | 59.7 | 55.4 | 49.1 | 48.9 |
| CO | 63.6 | 63.6 | 75.0 | 41.7 | 0.0 | 69.7 | 46.2 | 59.3 |
| GA | 60.5 | 100.0 | 0.0 | 63.6 | - | 69.6 | 25.0 | 50.0 |
| HI | 46.8 | 72.2 | 59.9 | 52.6 | 44.7 | 59.4 | 44.4 | 33.3 |
| IA | 82.4 | 80.6 | 75.9 | 69.4 | 100.0 | 85.0 | 79.1 | 82.5 |
| IL | 42.2 | 66.7 | 100.0 | 24.1 | 100.0 | 68.1 | 44.4 | 33.3 |
| IN | 55.6 | 65.2 | 51.7 | 37.4 | 66.7 | 63.0 | 46.2 | 56.0 |
| LA | 52.5 | 60.0 | 40.7 | 33.6 | 80.0 | 61.9 | 45.7 | 61.8 |
| MA | 52.6 | 69.6 | 60.7 | 46.1 | 84.6 | 64.7 | 32.3 | 49.7 |
| ME | 78.6 | 76.2 | 77.8 | 65.8 | 100.0 | 80.6 | 78.6 | 74.4 |
| MH | 0.0 | - | - | - | 0.0 | - | - | - |
| MI | 47.9 | 50.0 | - | 25.0 | - | 65.9 | 42.9 | 33.3 |
| MO | 60.7 | 67.2 | 65.2 | 40.5 | 67.6 | 66.5 | 56.6 | 59.9 |
| MP | 66.7 | - | 54.5 | 100.0 | 76.9 | 0.0 | - | - |
| MS | 49.9 | 42.9 | 50.0 | 32.2 | 0.0 | 59.1 | 37.9 | 46.3 |
| MT | 65.7 | 47.5 | 82.4 | 69.4 | 66.7 | 71.8 | 59.7 | 68.6 |
| NC | 55.5 | 52.0 | 50.0 | 41.7 | 50.0 | 66.4 | 35.7 | 63.0 |
| NH | 74.7 | 83.3 | 73.3 | 59.3 | 75.0 | 77.3 | 39.3 | 72.8 |
| NJ | 53.2 | 61.1 | 42.1 | 36.3 | 63.6 | 63.2 | 52.4 | 51.4 |
| NM | 51.7 | 34.6 | 66.7 | 65.2 | 75.0 | 58.7 | 54.7 | 48.6 |
| NV | 56.8 | 75.0 | 61.5 | 39.4 | 45.0 | 65.8 | 42.2 | 54.2 |
| OH | 55.5 | 75.0 | 43.8 | 36.8 | 0.0 | 64.3 | 69.2 | 66.7 |
| OK | 57.2 | 60.1 | 60.0 | 44.3 | 86.7 | 61.9 | 45.9 | 57.8 |
| PA | 47.7 | 40.0 | 37.5 | 30.6 | 16.7 | 64.0 | 37.4 | 49.1 |
| PW | 71.4 | - | - | - | 72.7 | 100.0 | 0.0 | 100.0 |
| TN | 54.2 | 49.3 | 42.7 | 35.8 | 83.3 | 60.9 | 50.4 | 52.0 |
| TX | 45.8 | 60.0 | 47.4 | 35.9 | 100.0 | 49.4 | 41.4 | 50.0 |
| WY | 70.1 | 64.6 | 72.7 | 70.0 | 75.0 | 73.3 | 65.5 | 53.8 |
| Total | 57.2 | 56.0 | 59.3 | 39.6 | 53.8 | 65.1 | 47.4 | 55.5 |
|  |  |  |  |  |  |  |  |  |

- denotes no examinees in the category.
*Percentages were not reported when samples under 10.

Compared to 2020, overall, number tested increased in 2021 and percent completed increased in 2021. Percent passing (first attempt) decreased from 2020 (62.1 percent) to 2021 (57.2 percent).

Table 24. Year to Year Comparison of Examinees

|  | Number Tested |  |  |  | Percent Completed |  |  |  | Percent Passing |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State | 2018 | 2019 | 2020 | 2021 | 2018 | 2019 | 2020 | 2021 | 2018 | 2019 | 2020 | 2021 |
| AA | - | - | - | 72 | - | - | - | 81.9 | - | - | - | 74.6 |
| IN | - | - | - | 2,076 | - | - | - | 90.2 | - | - | - | 55.6 |
| AS | 17 | 11 | 10 | 25 | 70.6 | 63.6 | 90.0 | 96.0 | 33.3 | 57.1 | 11.1 | 12.5 |
| CA | 17,529 | 17,464 | 7,749 | 8,794 | 58.1 | 56.2 | 41.6 | 58.5 | 49.9 | 50.2 | 56.7 | 51.7 |
| CO | 317 | 307 | 260 | 361 | 58.4 | 52.4 | 40.0 | 59.3 | 65.4 | 66.5 | 76.9 | 63.6 |
| GA | - | - | 7 | 80 | - | - | - | 53.8 | - | - | - | 60.5 |
| GU | 3 | 7 | - | - | - | - | - | - | - | - | - | - |
| HI | 291 | 528 | 479 | 505 | 78.4 | 73.9 | 67.4 | 85.5 | 56.1 | 53.6 | 52.9 | 46.8 |
| IA | 3,201 | 3,380 | 2,134 | 2,693 | 53.3 | 54.1 | 47.0 | 55.8 | 76.4 | 77.5 | 82.0 | 82.4 |
| IL | 1,018 | 930 | 410 | 572 | 49.0 | 52.0 | 35.9 | 44.8 | 49.7 | 47.7 | 44.9 | 42.2 |
| LA | 8,078 | 7,737 | 3,996 | 4,905 | 65.2 | 64.7 | 54.4 | 68.5 | 54.2 | 53.7 | 55.4 | 52.5 |
| MA | 5,849 | 5,871 | 2,679 | 3,750 | 56.0 | 53.3 | 34.6 | 48.7 | 55.8 | 56.8 | 58.9 | 52.6 |
| ME | 1,710 | 1,742 | 1,087 | 1,240 | 54.0 | 52.4 | 46.5 | 58.3 | 71.3 | 74.2 | 77.4 | 78.6 |
| MH | 19 | 8 | 1 | 2 | 78.9 | - | - | - | 26.7 | - | - | - |
| MI | 28 | 71 | 73 | 209 | 39.3 | 46.5 | 56.2 | 34.9 | 63.6 | 63.6 | 56.1 | 47.9 |
| MO | 10,154 | 9,767 | 7,139 | 9,393 | 75.6 | 70.7 | 67.8 | 75.5 | 62.6 | 64.3 | 65.9 | 60.7 |
| MP | 84 | 50 | 38 | 44 | 45.2 | 26.0 | 39.5 | 54.5 | 71.1 | 84.6 | 73.3 | 66.7 |
| MS | 2,133 | 2,586 | 1,748 | 2,230 | 50.5 | 51.5 | 44.9 | 56.6 | 45.3 | 47.9 | 53.7 | 49.9 |
| MT | 2,409 | 2,368 | 1,543 | 2,056 | 67.8 | 66.1 | 57.8 | 69.4 | 62.4 | 64.7 | 70.4 | 65.7 |
| NC | 6,883 | 6,706 | 3,139 | 3,477 | 49.6 | 50.4 | 43.3 | 53.3 | 56.4 | 57.6 | 60.0 | 55.5 |
| NH | 1,109 | 1,110 | 633 | 1,041 | 67.1 | 70.7 | 64.8 | 66.9 | 73.0 | 72.4 | 77.3 | 74.7 |
| NJ | 2,207 | 2,239 | 2,758 | 1,619 | 56.5 | 57.0 | 45.0 | 58.7 | 49.7 | 57.1 | 67.7 | 53.2 |
| NM | 2,339 | 2,373 | 1,211 | 1,373 | 66.7 | 66.0 | 51.2 | 73.3 | 50.3 | 49.6 | 57.6 | 51.7 |
| NV | 2,914 | 2,811 | 1,348 | 1,640 | 75.7 | 68.8 | 59.5 | 71.5 | 52.4 | 59.5 | 61.8 | 56.8 |
| OH | 342 | 496 | 404 | 418 | 55.3 | 46.6 | 56.7 | 56.5 | 49.7 | 57.1 | 55.9 | 55.5 |
| OK | 3,432 | 3,676 | 2,348 | 2,686 | 67.7 | 63.4 | 55.4 | 58.2 | 55.2 | 57.0 | 59.0 | 57.2 |
| PA | 2,025 | 2,021 | 1,143 | 1,266 | 45.4 | 48.0 | 37.3 | 50.0 | 53.0 | 51.3 | 54.7 | 47.7 |
| PW | 28 | 44 | 16 | 29 | 35.7 | 25.0 | 37.5 | 48.3 | 60.0 | 36.4 | 50.0 | 71.4 |
| TN | 8,993 | 7,521 | 4,333 | 5,535 | 67.6 | 63.2 | 59.8 | 69.9 | 48.1 | 55.5 | 60.1 | 54.2 |
| TX | 1,785 | 2,209 | 1,193 | 1,025 | 56.1 | 57.0 | 45.3 | 74.1 | 49.1 | 46.0 | 49.8 | 45.8 |
| WY | 1,191 | 1,068 | 587 | 776 | 70.5 | 74.4 | 66.8 | 78.5 | 71.1 | 69.7 | 77.6 | 70.1 |
| Total | 86,001 | 85,030 | 47,773 | 59,817 | 61.9 | 59.8 | 52.2 | 64.7 | 55.4 | 57.1 | 62.1 | 57.2 |

- denotes no examinees in the category.
*Percentages were not reported when samples under 10.


[^0]:    * Percentages were not reported when samples under 10.

[^1]:    * Percentages were not reported when samples under 10.

[^2]:    * Percentages were not reported when samples under 10.

[^3]:    * Percentages were not reported when samples under 10.

[^4]:    * Percentages were not reported when samples under 10.

[^5]:    * Percentages were not reported when samples under 10 .

[^6]:    * Percentages were not reported when samples under 10.

