## National Summary Report: Descriptive Statistics of PRAXIS Examination Scores for the Audiology Specialty Test for Test Administration Years 2010-2011 through 2020-2021

The following tables present descriptive statistics on the PRAXIS audiology test on the highest score only (i.e., excludes multiple scores for a given individual) for all exam participants (Table 1) and for those individuals who have earned a bachelor's degree plus additional credits, earned a master's degree, earned a master's degree plus additional credits, or earned a doctoral degree (Table 2) for test administration years 2010-2011 through 2020-2021 and who have identified ASHA as a score recipient.

Table 1. Audiology - Highest Score Only

| Test Year | Standard | Pass |  | Fail |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mean | Deviation | Count | Percentage | Count | Percentage |
| 2020-2021* | $218 / 322$ | $177 / 169$ | $9 / 10$ | $190 / 275$ | $87.2 \% / 85.4 \%$ | $28 / 47$ | $12.8 \% / 14.6 \%$ |
| $2019-2020$ | 571 | 178 | 9 | 509 | $89.1 \%$ | 62 | $10.9 \%$ |
| $2018-2019$ | 508 | 179 | 8 | 470 | $92.5 \%$ | 38 | $7.5 \%$ |
| $2017-2018$ | 642 | 179 | 8 | 602 | $93.8 \%$ | 40 | $6.2 \%$ |
| $2016-2017$ | 683 | 179 | 9 | 636 | $93.1 \%$ | 47 | $6.9 \%$ |
| $2015-2016$ | 681 | 180 | 8 | 645 | $94.7 \%$ | 36 | $5.3 \%$ |
| $2014-2015$ | 614 | 179 | 9 | 575 | $93.7 \%$ | 39 | $6.3 \%$ |
| $2013-2014$ | 588 | 178 | 8 | 555 | $94.4 \%$ | 33 | $5.6 \%$ |
| $2012-2013$ | 483 | 177 | 9 | 434 | $89.9 \%$ | 49 | $10.1 \%$ |
| $2011-2012$ | 569 | 672 | $107 * *$ | 424 | $74.5 \%$ | 145 | $25.5 \%$ |
| $2010-2011$ | 537 | 642 | 30 | 513 | $95.5 \%$ | 24 | $4.5 \%$ |

Table 2. Audiology - Highest Score Only for exam participants who reported their educational level and who have earned a bachelor's degree plus additional credits, earned a master's degree, earned a master's degree plus additional credits, or earned a doctoral degree

| Test Year |  |  | Standard |  | Pass |  | Fail |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Count | Mean | Deviation | Count | Percentage | Count | Percentage |  |
| $2020-2021^{*}$ | $90 / 159$ | $177 / 168$ | $10 / 11$ | $78 / 135$ | $86.7 \% / 84.9 \%$ | $12 / 24$ | $13.3 \% / 15.1 \%$ |  |
| $2019-2020$ | 255 | 178 | 10 | 233 | $91.4 \%$ | 22 | $8.6 \%$ |  |
| $2018-2019$ | 244 | 179 | 8 | 226 | $92.6 \%$ | 18 | $7.4 \%$ |  |
| $2017-2018$ | 264 | 179 | 9 | 239 | $90.5 \%$ | 25 | $9.5 \%$ |  |
| $2016-2017$ | 273 | 179 | 9 | 248 | $90.8 \%$ | 25 | $9.2 \%$ |  |
| $2015-2016$ | 319 | 180 | 8 | 301 | $94.4 \%$ | 18 | $5.6 \%$ |  |
| $2014-2015$ | 296 | 179 | 9 | 270 | $91.2 \%$ | 26 | $8.8 \%$ |  |
| $2013-2014$ | 202 | 178 | 10 | 187 | $92.6 \%$ | 15 | $7.4 \%$ |  |
| $2012-2013$ | 339 | $* * *$ | $* * *$ | 264 | $77.9 \%$ | 75 | $22.1 \%$ |  |
| $2011-2012$ | 317 | 675 | $111^{* *}$ | 238 | $75.1 \%$ | 79 | $24.9 \%$ |  |
| $2010-2011$ | 392 | 641 | 30 | 375 | $95.7 \%$ | 17 | $4.3 \%$ |  |

*The Praxis Audiology 5342 test was regenerated and replaced by the Praxis Audiology 5343 test to align with the 2020 Standards and Implementation Procedures for the Certificate of Clinical Competence in Audiology. The scaled score range of 100-200 has a passing score of 162 for the Audiology test (5343) effective September 1, 2020. Although most licensing entities moved to the new test starting September 1, 2020, the Audiology test (5342) was available through August 2021. The table presents 2020-2021 scores for both versions of the Audiology test (i.e., 5342/5343).
**The Audiology Praxis exam was significantly revised between the 2010-2011 and 2011-2012 test years. This resulted in a much broader distribution of scores and associated increase in the standard deviation.
***ETS implemented a new scaled score range for the audiology exam in January 2013. The new scaled score range of 100-200 has a passing score of 170 . The old score range was 250 to 990 with a passing score of 600 . Means and standard deviations for the highest score only cannot be calculated because an individual may have taken both exams administered during the 2012-2013 test year. Beginning with the 2013-2014 test year, the means and standard deviations reflect the new scaled score range of 100-200.

Prepared by the American Speech-Language-Hearing Association (ASHA), Surveys and Analysis Unit (September 2021)

