National Summary Report: Descriptive Statistics of PRAXIS Examination Scores for the Audiology Specialty Test for Test Administration Years 2012-2013 through 2022-2023

The following tables present descriptive statistics on the PRAXIS audiology test <u>on the highest score only</u> (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 2012-2013 through 2022-2023 and who have identified ASHA as a score recipient.

Table 1. Audiology – Highest Score Only											
			Standard	Pass		Fail					
Test Year	Count	Mean	Deviation	Count	Percentage	Count	Percentage				
2022-2023	531	169	10	464	87.4%	67	12.6%				
2021-2022	494	170	10	441	89.3%	53	10.7%				
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%				

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

			Standard	Pass		Fail				
Test Year	Count	Mean	Deviation	Count	Percentage	Count	Percentage			
2022-2023	197	168	10	166	84.3%	31	15.7%			
2021-2022	251	170	11	220	87.6%	31	12.4%			
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%			

*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).

***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.

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