

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Science, Grade Progression 4-5-6-7 (N = 1,884)

Student Growth Percentile Range

	1 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 to 99	
1st/[574,633]	11.43	12.00	8.57	8.57	9.14	9.71	10.86	10.29	9.71	9.71	(9.3%)
2nd/[633,645]	10.32	10.32	10.97	12.26	7.10	9.03	10.32	10.32	8.39	10.97	(8.2%)
3rd/[645,658]	8.68	9.59	12.33	11.42	10.05	9.59	9.59	10.05	10.05	8.68	(11.6%)
4th/[658,663]	9.09	12.12	7.07	12.12	9.09	13.13	9.09	10.10	7.07	11.11	(5.3%)
5th/[663,673]	9.09	8.70	9.49	9.88	9.09	8.30	14.62	8.70	12.25	9.88	(13.4%)
6th/[673,678]	13.29	10.49	10.49	6.99	11.19	9.79	9.79	8.39	10.49	9.09	(7.6%)
7th/[678,684]	14.10	10.90	9.62	12.18	4.49	11.54	8.33	8.33	10.26	10.26	(8.3%)
8th/[684,697]	11.31	8.03	10.22	9.49	11.31	8.39	9.49	11.68	11.31	8.76	(14.5%)
9th/[697,705]	10.14	9.42	7.97	11.59	10.14	11.59	7.97	6.52	12.32	12.32	(7.3%)
10th/[705,790]	10.29	11.03	9.56	10.29	9.19	8.46	12.13	10.29	9.56	9.19	(14.4%)

*Prior score deciles can be uneven depending upon the prior score distribution

QQ-Plot: Student Growth Percentiles

