Student Growth Percentile Goodness−of−Fit Descriptives
2010 Writing, Grade Progression 3−4−5−6 (N = 55,266)

Student Growth Percentile Range

Prior Scale Score Decile/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/[220,440)	9.71	9.61	10.00	9.65	9.76	10.00	10.15	9.87	10.20	11.04	(9.8%)
2nd/[440,465)	9.23	9.52	9.43	10.20	10.20	9.86	10.09	10.79	10.18	10.52	(10.1%)
3rd/[465,482)	9.78	9.81	10.19	10.15	10.06	9.67	10.19	9.36	10.10	10.68	(10%)
4th/[482,496)	9.15	9.83	9.52	9.61	10.30	10.31	9.56	10.98	10.15	10.59	(9.8%)
5th/[496,509)	9.41	9.92	9.88	10.50	9.93	10.01	9.97	9.39	10.51	10.48	(9.7%)
6th/[509,522)	10.05	10.57	9.73	9.37	9.48	10.33	10.07	9.55	9.82	11.03	(10.2%)
7th/[522,536)	9.48	9.68	9.83	10.15	10.17	10.04	10.38	10.24	9.85	10.18	(10.3%)
8th/[536,552)	9.71	10.43	10.26	9.93	10.08	9.45	9.13	10.00	10.24	10.78	(9.8%)
9th/[552,576)	9.06	9.79	9.68	9.97	9.91	10.13	9.79	10.21	10.39	11.07	(10.2%)
10th/[576,780]	9.78	9.92	9.60	9.71	10.39	10.28	10.14	10.07	9.99	10.12	(10.1%)

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

QQ−Plot: Student Growth Percentiles