Student Growth Percentile Goodness–of–Fit Descriptives
2011 Writing Baseline, Grade Progression 4–5–6–7 (N = 55,713)

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/[230,449)	8.35	9.20	10.58	10.57	11.22	9.66	10.57	10.35	9.09	10.42	(10%)
2nd/[449,476)	6.89	9.35	10.31	10.68	11.10	10.82	10.28	9.69	10.44	10.44	(9.9%)
3rd/[476,495)	7.74	9.72	9.95	10.44	10.02	10.83	9.97	10.82	10.71	9.81	(10%)
4th/[495,510)	8.23	9.67	9.99	10.43	10.08	10.19	10.34	10.37	10.12	10.57	(9.9%)
5th/[510,524)	8.00	9.21	9.72	10.11	10.23	10.91	10.22	10.03	10.38	11.18	(9.8%)
6th/[524,539)	9.09	9.56	9.89	9.52	10.21	10.49	10.39	10.51	10.09	10.25	(10.4%)
7th/[539,554)	9.13	10.19	9.79	9.62	10.54	10.08	10.43	10.10	9.61	10.50	(9.8%)
8th/[554,573)	9.29	9.87	9.71	10.74	9.83	10.03	10.41	10.11	10.41	9.59	(10.2%)
9th/[573,600)	10.21	10.41	10.32	10.18	9.32	9.78	9.52	9.69	9.92	10.63	(9.9%)
10th/[600,840]	10.06	10.57	9.93	9.62	9.23	10.48	10.41	9.53	10.14	10.04	(10.2%)

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

QQ–Plot: Student Growth Percentiles