Student Growth Percentile Goodness–of–Fit Descriptives
2011 Writing, Grade Progression 3–4–5–6–7–8–9–10 (N = 52,212)

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/[260,471)	9.89	10.25	9.35	10.32	9.76	9.33	9.86	9.86	10.42	10.97	(9.8%)
2nd/[471,506)	9.61	8.91	9.65	9.30	10.54	10.35	10.25	9.98	10.39	11.03	(9.8%)
3rd/[506,530)	9.74	10.20	10.30	10.40	9.43	9.59	9.88	9.93	10.09	10.44	(9.9%)
4th/[530,550)	9.38	9.92	9.83	9.34	10.22	10.00	9.83	10.11	10.82	10.54	(10.2%)
5th/[550,568)	10.05	10.03	9.44	10.20	10.09	9.88	9.74	9.61	9.74	11.22	(10%)
6th/[568,586)	10.23	9.48	11.01	10.06	9.88	9.56	9.81	9.96	9.35	10.67	(10%)
7th/[586,605)	9.15	9.48	9.67	9.92	10.68	10.76	9.69	10.18	9.63	10.83	(9.9%)
8th/[605,628)	10.00	10.87	10.32	9.36	9.72	10.13	9.89	9.53	10.30	9.89	(10.2%)
9th/[628,662)	9.87	9.72	10.16	10.56	9.41	9.78	10.29	10.35	9.47	10.40	(10.1%)
10th/[662,930]	9.54	9.83	10.06	9.79	10.25	10.94	10.17	9.48	9.98	9.96	(10%)

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

QQ–Plot: Student Growth Percentiles