Student Growth Percentile Goodness–of–Fit Descriptives
2012 Reading, Grade Progression 3–4–5–6 (N = 12,974)

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/[206,267)	9.14	9.38	10.03	10.20	9.87	9.22	9.38	10.52	11.17	11.09	(9.4%)
2nd/[267,283)	9.23	10.09	9.85	9.46	9.78	9.46	10.94	9.70	10.40	11.09	(9.9%)
3rd/[283,295)	9.73	10.43	8.63	9.25	10.12	11.29	9.02	10.27	9.96	11.29	(9.8%)
4th/[295,304)	9.28	10.50	10.12	10.88	10.12	9.28	10.50	9.28	10.65	9.36	(10.1%)
5th/[304,312)	10.19	10.11	9.29	9.37	10.04	9.52	10.56	9.74	9.59	11.60	(10.4%)
6th/[312,320)	9.81	9.74	9.58	9.28	10.79	9.51	10.11	11.62	8.68	10.87	(10.2%)
7th/[320,328)	9.31	9.96	9.80	11.02	9.47	10.04	10.37	9.06	10.69	10.29	(9.4%)
8th/[328,339)	9.02	10.70	10.47	9.40	9.10	10.55	9.56	9.56	11.47	10.17	(10.1%)
9th/[339,354)	10.52	10.44	9.62	9.32	10.74	9.47	9.92	9.84	9.54	10.59	(10.3%)
10th/[354,451]	10.40	9.96	9.43	10.55	9.13	10.40	9.73	10.48	10.03	9.88	(10.3%)

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

QQ–Plot: Student Growth Percentiles