Student Growth Percentile Goodness−of−Fit Descriptives
2010 Reading Baseline, Grade Progression 3−4−5−6 (N = 55,210)

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/[220,530)	9.76	10.62	10.80	10.78	9.64	9.13	9.11	10.36	9.44	10.36	(10%)
2nd/[530,564)	9.82	9.27	8.58	9.99	9.44	9.93	10.77	10.40	9.78	12.01	(9.7%)
3rd/[564,587)	9.25	8.79	9.05	8.77	9.19	11.06	10.60	9.92	11.45	11.91	(10.3%)
4th/[587,604)	7.34	9.82	10.16	9.27	10.96	10.36	10.44	10.08	10.55	11.02	(9.6%)
5th/[604,619)	7.58	9.37	9.86	10.41	10.76	10.89	10.43	10.12	9.66	10.91	(9.9%)
6th/[619,634)	8.52	9.01	10.32	9.25	10.10	10.88	9.25	10.63	10.52	11.50	(10%)
7th/[634,649)	8.26	9.76	9.72	9.42	10.79	9.95	10.08	9.65	10.53	11.85	(10.1%)
8th/[649,666)	8.18	9.10	9.60	9.35	9.62	10.24	10.08	10.98	10.52	12.32	(10.2%)
9th/[666,688)	7.97	8.90	9.14	8.42	9.55	9.58	10.02	10.99	10.84	14.60	(10.1%)
10th/[688,853]	6.13	7.84	7.42	8.06	9.02	9.50	9.50	12.30	12.02	18.20	(10.2%)

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

QQ−Plot: Student Growth Percentiles