Student Growth Percentile Goodness−of−Fit Descriptives
2011−2012 Reading, Grade Progression 5−6−7−8 (N = 18,772)

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/[142,426)	10.06	10.23	9.26	10.17	10.06	10.23	10.11	10.17	9.77	9.94	(9.3%)
2nd/[426,447)	10.12	9.87	10.99	10.12	9.97	9.10	9.51	10.02	10.07	10.22	(10.5%)
3rd/[447,461)	9.76	9.92	10.66	9.60	10.13	10.82	9.23	9.39	9.39	11.09	(10%)
4th/[461,472)	9.43	10.26	8.89	10.09	9.43	10.42	11.30	10.37	10.15	9.65	(9.7%)
5th/[472,482)	10.24	10.63	10.29	10.63	9.62	9.67	9.28	9.39	10.18	10.07	(9.4%)
6th/[482,491)	9.57	9.98	10.04	9.78	10.92	9.62	9.52	10.19	10.30	10.09	(10.2%)
7th/[491,501)	9.23	9.49	10.15	9.54	9.64	10.15	10.92	10.05	9.33	11.49	(10.4%)
8th/[501,513)	10.17	11.25	9.84	9.46	9.68	9.73	9.84	9.90	10.01	10.11	(9.8%)
9th/[513,528)	10.62	9.03	10.01	10.62	10.36	10.62	9.34	9.80	9.08	10.52	(10.4%)
10th/[528,693]	8.91	10.74	9.85	9.27	9.74	9.48	10.27	10.42	10.74	10.58	(10.2%)

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

QQ−Plot: Student Growth Percentiles