Student Growth Percentile Goodness−of−Fit Descriptives
2010 Reading Baseline, Grade Progression 3−4 (N = 56,152)

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/[150,475)	10.53	8.93	10.22	10.33	10.76	11.28	11.19	10.17	9.20	7.37	(9.9%)
2nd/[475,510)	7.48	9.59	9.62	9.79	11.19	10.55	11.55	10.49	10.60	9.15	(9.8%)
3rd/[510,532)	8.36	9.42	10.20	10.58	10.24	10.92	11.23	10.80	10.35	7.91	(9.9%)
4th/[532,550)	9.07	10.63	11.53	10.42	11.07	10.10	10.07	9.56	9.43	8.11	(10.1%)
5th/[550,566)	11.15	12.04	11.36	11.06	9.67	10.42	10.18	9.00	7.99	7.13	(10.1%)
6th/[566,581)	11.58	11.95	12.61	11.40	11.09	10.51	9.26	8.81	7.35	5.44	(9.7%)
7th/[581,598)	12.35	12.82	12.67	11.43	11.00	10.74	9.12	7.86	6.94	5.07	(9.9%)
8th/[598,618)	12.70	13.91	13.12	11.57	10.60	10.00	9.34	7.71	6.65	4.40	(10.3%)
9th/[618,644)	12.62	13.54	12.34	12.07	11.79	10.07	8.81	8.04	6.15	4.57	(10.1%)
10th/[644,795]	10.74	12.26	12.51	12.19	11.87	10.27	9.60	9.38	6.56	4.61	(10.1%)

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

QQ−Plot: Student Growth Percentiles