Student Growth Percentile Goodness−of−Fit Descriptives
2009 Writing Baseline, Grade Progression 4−5−6−7 (N = 53,527)

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/[230,450)	5.94	7.77	8.33	9.39	10.77	10.52	10.60	11.93	12.20	12.56	(9.9%)
2nd/[450,479)	5.92	8.45	8.95	9.64	10.13	10.05	11.34	10.71	11.98	12.82	(10%)
3rd/[479,498)	7.33	7.88	9.43	9.32	8.92	10.55	10.31	11.37	11.35	13.54	(10%)
4th/[498,514)	7.01	7.98	8.60	9.33	9.24	10.21	11.13	10.94	12.32	13.24	(10%)
5th/[514,528)	5.98	8.49	8.75	8.96	9.74	10.41	11.00	11.39	12.21	13.06	(10.1%)
6th/[528,542)	6.46	7.94	8.48	9.20	10.17	10.00	11.14	11.20	11.77	13.62	(9.8%)
7th/[542,557)	6.70	8.34	8.85	9.76	9.00	10.04	10.28	10.55	12.57	13.91	(9.9%)
8th/[557,576)	7.34	8.08	8.50	8.45	9.51	10.02	10.96	10.91	12.35	13.87	(10.3%)
9th/[576,602)	7.08	8.48	8.56	9.81	9.34	10.43	11.12	10.57	11.63	12.99	(9.9%)
10th/[602,840]	8.07	9.06	9.21	9.43	9.27	10.28	10.20	11.12	11.66	11.69	(10.2%)

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

QQ−Plot: Student Growth Percentiles