Student Growth Percentile Goodness−of−Fit Descriptives
2009 Writing Baseline, Grade Progression 3−4−5−6 (N = 53,463)

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/[220,438)	6.22	7.92	8.66	8.72	10.64	10.71	10.18	11.66	11.87	13.42	(9.9%)
2nd/[438,464)	7.11	8.65	9.66	9.89	9.28	10.08	10.74	10.89	11.02	12.67	(9.8%)
3rd/[464,483)	8.20	10.19	9.44	9.61	9.61	9.95	9.97	9.93	10.70	12.41	(10.3%)
4th/[483,498)	8.36	9.11	9.67	10.16	10.81	9.48	10.21	10.36	9.95	11.89	(10%)
5th/[498,511)	8.49	10.38	10.16	9.80	9.11	9.82	9.92	10.04	10.93	11.35	(9.4%)
6th/[511,525)	8.94	9.90	9.20	9.61	9.50	10.06	10.30	10.75	10.23	11.51	(10.4%)
7th/[525,540)	8.71	9.26	9.59	9.85	10.44	9.74	10.16	10.81	10.37	11.06	(10.2%)
8th/[540,557)	9.89	10.40	9.95	10.64	9.69	10.10	9.69	9.33	9.78	10.53	(10%)
9th/[557,582)	10.12	10.72	10.34	9.26	9.50	10.06	10.19	10.01	9.80	9.99	(10%)
10th/[582,780]	9.65	10.31	10.63	10.30	10.76	10.59	10.55	10.26	9.30	7.65	(10.1%)

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

QQ−Plot: Student Growth Percentiles