Student Growth Percentile Goodness−of−Fit Descriptives
2010 Writing, Grade Progression 3−4−5−6−7−8−9 (N = 52,414)

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/[250,479)	9.97	9.57	9.47	9.28	9.72	9.88	10.55	10.13	10.30	11.13	(9.9%)
2nd/[479,509)	9.94	9.46	10.32	10.26	10.37	9.63	9.69	9.52	10.11	10.70	(10%)
3rd/[509,529)	9.50	9.80	9.06	9.78	9.92	10.17	10.04	9.96	10.77	11.01	(9.6%)
4th/[529,547)	10.09	9.89	9.96	9.76	9.83	10.00	10.14	9.76	10.02	10.55	(10.4%)
5th/[547,562)	9.07	10.09	10.31	9.82	10.04	9.98	10.13	10.43	9.76	10.37	(9.7%)
6th/[562,578)	9.70	10.41	9.93	10.43	9.73	9.81	10.20	9.48	9.93	10.39	(9.9%)
7th/[578,595)	8.81	10.16	10.18	9.06	10.21	10.31	9.77	10.83	10.18	10.50	(9.9%)
8th/[595,616)	9.93	9.80	9.78	9.98	9.44	10.02	10.23	9.54	10.36	10.93	(10.2%)
9th/[616,646)	10.06	9.74	10.32	10.23	10.13	8.82	10.52	9.89	10.30	9.99	(10.3%)
10th/[646,910]	9.03	10.40	9.85	9.68	10.25	10.35	9.78	10.25	9.93	10.48	(10%)

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

QQ−Plot: Student Growth Percentiles