Student Growth Percentile Goodness−of−Fit Descriptives
2005 Writing, Grade Progression 4−5−6 (N = 51,994)

Student Growth Percentile Range

Prior Scale Score Decile/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/[220,437)	9.70	9.97	9.91	9.97	10.16	9.95	9.76	9.39	10.35	10.85	(10%)
2nd/[437,462)	9.47	9.67	10.12	9.74	9.57	9.82	10.61	10.61	10.06	10.33	(9.8%)
3rd/[462,479)	9.51	9.94	10.16	10.02	9.75	10.36	10.08	9.98	9.37	10.81	(9.7%)
4th/[479,493)	9.73	10.17	10.02	9.88	10.52	9.69	9.38	9.73	10.29	10.60	(9.9%)
5th/[493,506)	9.80	10.15	9.40	10.06	9.53	9.88	10.54	9.78	10.21	10.64	(9.9%)
6th/[506,519)	9.38	9.70	9.95	9.61	10.26	10.63	9.51	10.26	9.72	10.98	(10%)
7th/[519,534)	9.23	9.82	10.76	10.09	10.02	9.70	10.52	9.46	9.98	10.42	(10.4%)
8th/[534,551)	10.03	10.15	9.32	10.17	9.95	9.72	9.74	10.42	9.97	10.53	(10%)
9th/[551,576)	9.39	10.13	9.44	10.51	9.86	10.06	10.19	9.60	10.46	10.36	(10.1%)
10th/[576,780]	9.55	9.93	10.42	9.53	10.06	9.98	10.04	10.21	9.61	10.67	(10.2%)

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

QQ−Plot: Student Growth Percentiles