

Student Growth Percentile Goodness-of-Fit Descriptives

2005 Writing Baseline, Grade Progression 4–5–6 (N = 51,994)

	Student Growth Percentile 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	
Prior Scale Score Decile/Range*											
1st/[220,437)	10.41	10.12	10.24	9.47	9.62	9.68	9.12	9.72	9.83	11.80	(10%)
2nd/[437,462)	10.33	9.88	9.71	10.04	9.19	8.90	9.92	10.96	10.02	11.04	(9.8%)
3rd/[462,479)	10.12	9.53	9.47	10.02	9.31	9.96	9.21	10.68	9.79	11.90	(9.7%)
4th/[479,493)	9.79	9.36	9.07	9.79	9.51	10.13	8.57	10.64	10.77	12.38	(9.9%)
5th/[493,506)	9.53	9.11	8.70	9.03	9.28	9.22	10.33	11.01	11.32	12.48	(9.9%)
6th/[506,519)	8.89	8.89	9.12	8.41	8.91	10.73	10.49	11.38	10.47	12.69	(10%)
7th/[519,534)	8.71	8.82	9.85	8.82	9.87	9.45	11.24	10.52	11.13	11.61	(10.4%)
8th/[534,551)	8.82	8.92	8.74	9.61	9.51	10.57	10.05	11.09	11.45	11.24	(10%)
9th/[551,576)	7.78	8.47	9.00	10.36	9.60	10.76	10.71	10.80	11.68	10.84	(10.1%)
10th/[576,780]	6.92	8.83	9.76	10.25	10.02	10.21	10.23	11.27	11.46	11.04	(10.2%)

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

QQ-Plot: Student Growth Percentiles

