

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Writing Baseline, Grade Progression 4–5–6–7 (N = 56,988)

	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	
1st/[230,454]	9.26	10.28	10.01	9.57	9.96	8.81	9.62	11.10	9.17	12.21	(9.8%)
2nd/[454,482]	9.07	10.67	9.16	10.40	9.41	9.37	9.09	10.37	10.87	11.60	(9.8%)
3rd/[482,501]	9.08	9.56	9.24	10.48	9.59	10.48	10.00	9.63	10.76	11.19	(9.9%)
4th/[501,517]	9.77	8.48	8.86	9.30	10.11	10.90	10.16	9.84	11.04	11.54	(10.2%)
5th/[517,531]	9.06	8.25	8.65	9.58	9.20	9.43	11.44	10.53	11.65	12.21	(10%)
6th/[531,545]	8.43	8.83	8.87	10.36	9.89	10.86	11.04	9.98	9.86	11.87	(10.1%)
7th/[545,560]	8.15	9.10	9.01	9.44	9.66	9.51	11.53	10.58	9.93	13.09	(10%)
8th/[560,578]	7.62	9.40	9.69	9.78	10.16	10.04	9.83	10.52	9.90	13.06	(10.1%)
9th/[578,604]	9.02	9.32	9.25	9.60	9.04	10.13	9.62	9.51	10.12	14.39	(9.9%)
10th/[604,840]	9.09	9.25	8.95	7.76	8.02	9.14	9.13	9.51	11.64	17.51	(10.1%)

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

QQ-Plot: Student Growth Percentiles

