

Student Growth Percentile Goodness-of-Fit Descriptives

2008 Mathematics Baseline, Grade Progression 3–4–5–6 (N = 53,220)

	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/[220,421)	6.90	8.27	8.74	9.75	10.34	10.62	10.83	11.32	10.58	12.63	(9.9%)
2nd/[421,458)	8.44	10.28	9.67	10.47	10.20	9.92	10.59	9.55	9.95	10.93	(9.8%)
3rd/[458,484)	8.99	10.22	10.22	10.54	9.94	10.48	9.53	9.33	9.72	11.03	(10.1%)
4th/[484,506)	9.61	10.51	10.05	10.25	10.66	9.24	9.74	9.52	10.25	10.16	(10.2%)
5th/[506,525)	10.66	10.60	10.96	10.15	10.09	9.30	9.16	10.15	9.30	9.62	(9.9%)
6th/[525,543)	9.77	10.56	10.83	10.17	9.83	9.57	10.09	9.92	9.51	9.74	(10%)
7th/[543,562)	11.28	10.96	11.13	10.16	10.81	9.97	9.02	8.93	8.38	9.36	(9.9%)
8th/[562,584)	12.64	11.13	10.47	10.30	10.14	9.16	9.10	9.01	8.99	9.07	(9.9%)
9th/[584,615)	11.85	11.18	11.03	10.51	10.01	8.99	8.99	8.74	9.47	9.23	(10.1%)
10th/[615,800]	11.36	11.23	10.45	10.08	10.10	9.62	9.21	9.66	8.70	9.60	(10.2%)

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

QQ-Plot: Student Growth Percentiles

