

Student Growth Percentile Goodness-of-Fit Descriptives

2008 Mathematics, Grade Progression 3–4 (N = 54,298)

	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/[150,351)	9.71	10.12	9.92	9.90	9.80	10.10	10.31	10.03	9.95	10.16	(9.8%)
2nd/[351,390)	9.07	10.05	10.44	9.81	9.85	9.92	9.48	10.07	10.16	11.16	(10%)
3rd/[390,417)	9.76	10.02	9.31	10.22	10.51	9.78	10.38	10.07	10.09	9.85	(10.1%)
4th/[417,439)	9.12	9.72	10.46	9.98	10.29	10.42	9.99	9.81	9.70	10.51	(9.9%)
5th/[439,459)	9.92	10.47	9.70	10.11	9.47	9.55	9.94	10.09	10.28	10.45	(9.8%)
6th/[459,479)	9.38	9.88	10.01	9.97	10.14	10.14	9.78	10.12	9.20	11.38	(10.2%)
7th/[479,500)	9.44	10.03	10.55	10.03	9.83	9.86	10.25	9.42	10.36	10.23	(10%)
8th/[500,526)	10.09	9.65	9.18	9.94	10.16	10.48	9.80	10.36	10.52	9.82	(10.2%)
9th/[526,562)	9.09	10.21	10.77	9.90	9.88	9.74	10.16	9.92	9.64	10.69	(10%)
10th/[562,700]	9.53	9.94	9.81	9.98	10.09	9.94	9.94	10.10	9.99	10.68	(10%)

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

QQ-Plot: Student Growth Percentiles

