

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Reading, Grade Progression 3–4 (N = 1,732)

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/[528,593]	10.78	10.78	11.98	10.18	8.98	9.58	8.98	8.98	10.78	8.98	(9.6%)
2nd/[593,608]	11.67	8.33	7.22	10.56	11.11	10.00	10.00	10.56	9.44	11.11	(10.4%)
3rd/[608,620]	6.85	10.27	10.96	9.59	10.27	10.96	10.96	11.64	8.90	9.59	(8.4%)
4th/[620,628]	5.92	11.83	10.65	8.28	11.24	10.65	11.83	8.28	10.06	11.24	(9.8%)
5th/[628,638]	13.89	9.44	10.00	13.89	6.11	8.89	7.22	10.00	11.11	9.44	(10.4%)
6th/[638,647]	9.58	8.38	8.98	7.19	10.18	11.98	9.58	11.98	10.18	11.98	(9.6%)
7th/[647,655]	9.40	9.40	10.07	10.07	12.75	6.71	12.08	8.72	10.07	10.74	(8.6%)
8th/[655,667]	8.82	11.27	9.80	12.75	6.86	9.80	10.78	10.78	9.31	9.80	(11.8%)
9th/[667,679]	8.11	12.16	11.49	14.19	7.43	10.14	9.46	10.14	8.11	8.78	(8.5%)
10th/[679,782]	12.16	8.56	9.01	11.26	10.36	8.56	9.01	9.91	11.71	9.46	(12.8%)

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

QQ-Plot: Student Growth Percentiles

