

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics, Grade Progression 3–4 (N = 12,709)

	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/[100,249)	10.09	9.34	12.01	10.01	8.34	11.43	8.17	10.76	10.09	9.76	(9.4%)
2nd/[249,267)	9.77	10.66	8.33	9.05	11.65	9.59	10.22	10.13	10.39	10.22	(8.8%)
3rd/[267,280)	8.54	10.62	10.23	10.85	10.23	9.54	10.31	10.08	8.85	10.77	(10.2%)
4th/[280,289)	11.96	10.20	8.86	10.45	9.53	7.36	11.62	9.45	10.28	10.28	(9.4%)
5th/[289,299)	8.07	9.63	10.83	9.41	10.01	11.05	9.19	11.20	9.34	11.28	(10.5%)
6th/[299,306)	10.34	11.01	10.05	11.98	8.99	13.91	6.57	9.18	9.47	8.50	(8.1%)
7th/[306,317)	9.79	9.30	11.15	9.48	9.61	10.04	11.27	8.44	10.53	10.41	(12.8%)
8th/[317,326)	8.29	10.41	10.13	9.16	10.03	11.38	6.65	14.37	8.00	11.57	(8.2%)
9th/[326,342)	9.64	10.42	9.64	13.18	7.87	9.92	13.18	6.95	10.21	9.00	(11.1%)
10th/[342,447]	10.40	9.71	10.47	9.02	11.09	9.57	9.23	10.12	11.71	8.68	(11.4%)

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

QQ-Plot: Student Growth Percentiles

