

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics, Grade Progression 3–4 (N = 1,717)

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/[518,575]	9.76	9.15	9.76	10.37	9.76	12.20	9.76	9.76	10.37	9.15	(9.6%)
2nd/[575,592]	13.21	11.95	11.32	8.81	10.69	5.03	9.43	9.43	9.43	10.69	(9.3%)
3rd/[592,603]	9.43	7.55	6.92	10.69	8.18	13.21	8.81	11.32	11.32	12.58	(9.3%)
4th/[603,612]	5.81	12.79	11.05	11.05	11.05	11.05	10.47	11.63	6.98	8.14	(10%)
5th/[612,623]	10.49	8.02	9.88	11.11	11.73	8.02	9.26	9.88	11.11	10.49	(9.4%)
6th/[623,632]	9.66	11.36	9.09	7.39	9.66	11.93	9.09	10.80	9.09	11.93	(10.3%)
7th/[632,643]	11.11	11.11	11.73	12.35	10.49	8.64	8.64	9.26	9.26	7.41	(9.4%)
8th/[643,656]	8.50	9.50	9.50	10.00	12.50	10.00	10.50	9.00	9.00	11.50	(11.6%)
9th/[656,667]	9.59	10.96	6.16	10.96	8.90	8.90	10.96	13.01	8.22	12.33	(8.5%)
10th/[667,756]	11.98	11.06	11.06	7.37	11.52	9.22	10.60	9.68	8.76	8.76	(12.6%)

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

QQ-Plot: Student Growth Percentiles

