

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Geometry, Grade Progression 103–104 (N = 26,696)

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/[150,252)	10.48	10.66	9.48	9.57	9.16	11.53	8.75	10.11	10.39	9.89	(8.2%)
2nd/[252,274)	9.99	9.53	9.17	10.29	11.96	8.91	9.07	10.58	10.12	10.38	(11.4%)
3rd/[274,289)	8.51	10.34	12.91	7.97	11.54	10.67	9.13	9.88	9.30	9.76	(9%)
4th/[289,308)	10.10	11.01	9.07	10.81	8.43	9.94	9.84	8.56	11.21	11.04	(11.2%)
5th/[308,327)	9.38	9.15	9.65	11.20	10.22	11.58	9.65	10.10	9.46	9.61	(9.9%)
6th/[327,346)	10.10	9.61	10.22	9.32	10.38	8.50	10.92	11.20	8.54	11.20	(9.2%)
7th/[346,371)	9.86	10.44	10.85	7.49	10.03	10.27	9.58	10.16	10.95	10.37	(10.9%)
8th/[371,398)	8.58	10.19	9.92	12.31	9.46	11.08	10.69	8.50	9.35	9.92	(9.7%)
9th/[398,437)	9.58	10.40	9.62	9.32	10.37	10.25	8.05	11.19	10.44	10.78	(10%)
10th/[437,600]	9.80	9.97	9.90	9.90	10.55	9.65	10.65	10.30	9.12	10.15	(10.5%)

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

QQ-Plot: Student Growth Percentiles

