

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Summative Hs Mathematics, Grade Progression 103–104 (N = 9,280)

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/[166,254]	9.49	10.07	11.00	9.26	9.14	10.42	10.19	10.42	9.84	10.19	(9.3%)
2nd/[254,274]	9.75	12.39	10.11	10.35	10.11	9.51	9.27	8.90	10.23	9.39	(9%)
3rd/[274,292]	10.29	9.88	9.05	10.29	8.85	9.36	10.60	11.21	9.26	11.21	(10.5%)
4th/[292,310]	9.33	8.65	10.20	8.55	10.79	10.88	11.47	10.20	9.62	10.30	(11.1%)
5th/[310,324]	10.93	8.23	10.12	13.09	9.31	10.39	10.39	6.88	11.07	9.58	(8%)
6th/[324,343]	7.76	12.20	8.48	10.44	10.34	8.58	7.65	11.89	10.65	12.00	(10.4%)
7th/[343,363]	9.87	10.43	11.21	8.63	11.32	9.98	11.88	9.19	8.63	8.86	(9.6%)
8th/[363,390]	10.63	10.05	11.79	10.63	8.60	9.95	8.70	8.70	9.37	11.59	(11.2%)
9th/[390,432]	8.81	7.91	8.71	9.41	9.91	11.91	11.01	10.71	12.01	9.61	(10.8%)
10th/[432,600]	10.32	11.16	9.68	11.26	9.68	9.79	10.00	10.00	8.95	9.16	(10.2%)

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

QQ-Plot: Student Growth Percentiles

