

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Algebra I, Grade Progression 103–104 (N = 8,013)

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/[152,263]	9.93	10.46	10.07	9.54	8.87	11.13	9.93	10.73	9.01	10.33	(9.4%)
2nd/[263,284]	10.31	8.55	11.95	9.56	12.58	8.18	8.55	9.69	9.81	10.82	(9.9%)
3rd/[284,299]	9.72	10.60	8.98	10.90	8.39	11.49	8.98	10.16	10.60	10.16	(8.5%)
4th/[299,318]	9.07	10.64	9.31	9.55	10.52	8.34	12.70	8.34	10.52	11.00	(10.3%)
5th/[318,337]	9.85	9.23	9.98	10.85	10.22	9.10	9.23	10.97	10.10	10.47	(10%)
6th/[337,356]	10.21	11.18	8.51	11.91	8.38	11.30	10.21	8.99	10.57	8.75	(10.3%)
7th/[356,376]	10.04	10.17	11.71	9.01	10.94	10.68	8.62	10.30	8.37	10.17	(9.7%)
8th/[376,404]	8.82	9.28	10.54	8.93	10.19	10.19	10.77	9.28	10.65	11.34	(10.9%)
9th/[404,445]	10.28	9.81	8.75	11.70	9.46	8.04	9.81	11.11	10.17	10.87	(10.6%)
10th/[445,600]	9.45	10.41	10.65	8.85	10.89	10.77	10.53	8.97	9.69	9.81	(10.4%)

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

QQ-Plot: Student Growth Percentiles

