

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Summative Hs Mathematics, Grade Progression 102–103 (N = 1,318)

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/[183,272]	9.92	12.21	9.16	9.92	12.21	8.40	9.16	9.92	9.92	9.16	(9.9%)
2nd/[272,302]	11.02	7.63	8.47	11.86	11.02	8.47	11.02	6.78	12.71	11.02	(9%)
3rd/[302,329]	8.90	11.64	11.64	6.16	10.96	10.27	10.27	13.70	5.48	10.96	(11.1%)
4th/[329,344]	8.70	12.17	5.22	10.43	9.57	14.78	9.57	7.83	10.43	11.30	(8.7%)
5th/[344,361]	10.53	7.02	13.16	14.04	9.65	8.77	7.02	10.53	14.04	5.26	(8.6%)
6th/[361,379]	10.24	10.24	17.32	7.87	8.66	7.87	6.30	14.96	6.30	10.24	(9.6%)
7th/[379,394]	10.34	6.90	4.31	8.62	7.76	8.62	18.97	7.76	12.07	14.66	(8.8%)
8th/[394,421]	11.39	13.92	5.70	13.29	8.86	11.39	10.13	7.59	11.39	6.33	(12%)
9th/[421,460]	6.45	10.97	10.97	11.61	9.03	11.61	8.39	14.19	4.52	12.26	(11.8%)
10th/[460,600]	11.59	9.42	15.22	6.52	8.70	14.49	5.07	13.04	10.87	5.07	(10.5%)

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

QQ-Plot: Student Growth Percentiles

