

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Science, Grade Progression 3-4-5 (N = 1,720)

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/[540,612)	11.35	10.64	9.22	9.93	12.77	9.22	7.80	9.22	11.35	8.51	(8.2%)
2nd/[612,624)	9.87	9.21	17.11	9.21	7.24	11.18	10.53	9.21	7.24	9.21	(8.8%)
3rd/[624,633)	8.39	12.90	6.45	7.10	10.97	8.39	8.39	14.19	12.90	10.32	(9%)
4th/[633,643)	9.48	9.48	12.32	9.00	10.90	12.32	10.90	7.11	8.06	10.43	(12.3%)
5th/[643,648)	10.81	12.61	8.11	9.91	13.51	5.41	8.11	9.01	10.81	11.71	(6.5%)
6th/[648,654)	10.29	9.56	12.50	12.50	5.88	9.56	13.24	11.03	7.35	8.09	(7.9%)
7th/[654,667)	11.07	9.00	9.69	8.65	11.42	10.03	10.03	9.69	11.76	8.65	(16.8%)
8th/[667,674)	5.88	12.50	7.35	12.50	8.82	11.03	11.76	7.35	11.03	11.76	(7.9%)
9th/[674,684)	8.89	7.41	12.59	6.67	9.63	9.63	9.63	13.33	9.63	12.59	(7.8%)
10th/[684,759]	10.63	11.81	9.45	9.45	11.81	10.63	9.84	7.48	10.63	8.27	(14.8%)

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

QQ-Plot: Student Growth Percentiles

