

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Science, Grade Progression 3-4-5-6-7-8 (N = 1,863)

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/[587,641)	12.42	11.80	8.70	11.80	9.94	11.80	9.94	9.32	8.70	5.59	(8.6%)
2nd/[641,654)	9.25	9.83	9.25	8.09	13.87	10.40	14.45	8.67	7.51	8.67	(9.3%)
3rd/[654,662)	12.66	10.76	10.76	8.86	10.13	13.29	5.70	12.66	6.96	8.23	(8.5%)
4th/[662,670)	13.09	9.95	10.99	9.95	6.81	8.90	9.42	10.99	10.99	8.90	(10.3%)
5th/[670,680)	9.48	11.37	12.32	8.06	15.17	10.90	8.06	12.80	6.64	5.21	(11.3%)
6th/[680,686)	12.56	8.52	8.97	9.87	8.52	10.76	12.11	7.17	7.17	14.35	(12%)
7th/[686,696)	7.41	11.85	12.59	8.89	11.85	11.85	8.89	8.15	9.63	8.89	(7.2%)
8th/[696,709)	11.71	9.91	6.76	11.26	9.91	7.66	11.71	11.26	10.36	9.46	(11.9%)
9th/[709,717)	13.60	12.80	13.60	6.40	7.20	11.20	9.60	10.40	7.20	8.00	(6.7%)
10th/[717,803]	12.12	9.47	12.88	9.09	9.85	8.71	8.71	10.98	9.09	9.09	(14.2%)

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

QQ-Plot: Student Growth Percentiles

