

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Science, Grade Progression 3-4 (N = 1,715)

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/[534,600)	9.09	9.74	9.09	10.39	12.34	10.39	7.79	9.09	11.69	10.39	(9%)
2nd/[600,613)	12.84	9.46	11.49	12.16	6.76	13.51	8.11	9.46	7.43	8.78	(8.6%)
3rd/[613,627)	10.48	14.29	9.05	6.67	11.90	11.43	4.76	10.95	10.48	10.00	(12.2%)
4th/[627,632)	6.06	5.05	8.08	13.13	14.14	8.08	15.15	7.07	10.10	13.13	(5.8%)
5th/[632,642)	11.54	11.54	11.11	10.68	8.55	12.39	5.98	7.26	12.82	8.12	(13.6%)
6th/[642,648)	10.30	8.48	9.70	9.09	8.48	16.36	12.12	9.70	7.27	8.48	(9.6%)
7th/[648,655)	5.56	13.49	8.73	9.52	8.73	9.52	14.29	11.90	10.32	7.94	(7.3%)
8th/[655,662)	10.85	10.08	6.20	14.73	13.18	0.00	9.30	11.63	12.40	11.63	(7.5%)
9th/[662,679)	8.73	11.79	7.86	6.55	16.59	13.10	7.86	11.79	8.73	6.99	(13.4%)
10th/[679,756]	11.76	9.95	14.48	9.05	7.24	9.05	14.93	2.71	10.41	10.41	(12.9%)

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

QQ-Plot: Student Growth Percentiles

