

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Science, Grade Progression 5-6-7-8 (N = 1,861)

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/[580,637)	10.40	12.14	10.40	8.67	12.14	9.83	12.72	7.51	7.51	8.67	(9.3%)
2nd/[637,649)	11.38	8.98	8.98	7.78	8.38	11.38	7.19	14.37	11.98	9.58	(9%)
3rd/[649,662)	9.13	11.06	12.50	10.58	11.54	7.21	11.54	8.17	7.69	10.58	(11.2%)
4th/[662,666)	10.48	17.14	4.76	9.52	6.67	13.33	11.43	7.62	8.57	10.48	(5.6%)
5th/[666,675)	10.84	8.37	9.85	12.81	8.87	10.34	11.33	8.87	8.87	9.85	(10.9%)
6th/[675,685)	11.72	11.30	12.55	9.21	7.53	11.72	8.37	8.79	9.21	9.62	(12.8%)
7th/[685,690)	10.00	10.00	5.45	12.73	11.82	5.45	8.18	13.64	10.91	11.82	(5.9%)
8th/[690,702)	10.19	10.65	9.72	7.87	8.33	11.11	11.57	10.65	9.72	10.19	(11.6%)
9th/[702,717)	10.85	9.91	9.43	10.38	12.26	6.60	10.85	9.91	8.96	10.85	(11.4%)
10th/[717,802]	11.84	10.09	9.65	10.09	9.21	9.21	10.53	7.89	10.96	10.53	(12.3%)

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

QQ-Plot: Student Growth Percentiles

