

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Science, Grade Progression 4-5-6-7-8 (N = 1,913)

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/[565,641]	13.04	9.78	11.41	9.24	9.24	10.87	10.33	10.87	9.24	5.98	(9.6%)
2nd/[641,654]	12.30	11.23	11.76	9.63	10.70	9.63	9.63	6.95	8.56	9.63	(9.8%)
3rd/[654,662]	12.57	12.00	11.43	13.14	8.57	6.86	11.43	7.43	7.43	9.14	(9.1%)
4th/[662,670]	11.37	10.43	11.85	7.11	12.80	9.95	8.53	9.48	9.95	8.53	(11%)
5th/[670,675]	9.57	13.04	7.83	12.17	13.04	6.96	9.57	10.43	6.96	10.43	(6%)
6th/[675,685]	7.93	10.13	10.57	11.45	10.13	10.13	10.13	8.81	9.69	11.01	(11.9%)
7th/[685,690]	11.03	7.35	11.76	11.76	8.82	10.29	7.35	9.56	13.97	8.09	(7.1%)
8th/[690,702]	11.27	8.80	11.62	8.10	10.92	10.92	9.86	11.62	8.10	8.80	(14.8%)
9th/[702,717]	11.06	11.06	8.54	10.55	11.06	10.05	10.05	7.54	10.05	10.05	(10.4%)
10th/[717,802]	12.31	10.26	10.77	11.79	9.74	8.72	8.72	9.74	10.26	7.69	(10.2%)

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

QQ-Plot: Student Growth Percentiles

