

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics, 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/[600,644]	8.19	15.20	7.60	9.94	11.11	9.94	6.43	14.62	8.19	8.77	(9.2%)
2nd/[644,660]	11.50	7.00	14.00	8.50	8.50	10.50	10.50	9.50	10.50	9.50	(10.7%)
3rd/[660,672]	10.73	10.17	10.17	10.73	7.91	9.60	10.17	11.30	11.86	7.34	(9.5%)
4th/[672,684]	10.71	11.73	8.67	10.20	9.18	11.22	9.69	8.16	7.14	13.27	(10.5%)
5th/[684,694]	10.18	7.78	11.38	8.38	8.38	9.58	9.58	9.58	13.17	11.98	(9%)
6th/[694,705]	10.77	12.31	7.18	7.69	10.26	10.77	9.23	9.74	11.79	10.26	(10.5%)
7th/[705,715]	10.74	6.71	8.05	12.08	10.07	8.72	13.42	8.72	11.41	10.07	(8%)
8th/[715,729]	8.10	13.81	9.52	9.52	10.48	10.95	7.62	10.95	7.62	11.43	(11.3%)
9th/[729,749]	13.37	9.63	9.09	6.95	10.70	11.23	9.63	8.02	10.70	10.70	(10%)
10th/[749,854]	11.48	7.66	10.53	10.05	9.09	6.70	12.44	10.05	11.48	10.53	(11.2%)

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

QQ-Plot: Student Growth Percentiles

