

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Science, Grade Progression 3-4-5-6 (N = 1,496)

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/[561,621)	11.21	15.52	8.62	6.03	9.48	8.62	8.62	15.52	6.90	9.48	(7.8%)
2nd/[621,636)	10.30	12.12	8.48	10.91	11.52	5.45	9.09	10.91	12.12	9.09	(11%)
3rd/[636,644)	7.69	9.23	10.00	10.00	7.69	16.92	13.08	7.69	9.23	8.46	(8.7%)
4th/[644,652)	12.23	10.79	11.51	10.79	10.07	9.35	5.76	10.79	8.63	10.07	(9.3%)
5th/[652,661)	6.45	11.83	8.06	8.60	11.29	10.22	11.83	12.37	11.29	8.06	(12.4%)
6th/[661,665)	12.26	7.55	16.04	10.38	11.32	6.60	11.32	7.55	6.60	10.38	(7.1%)
7th/[665,675)	11.41	9.24	9.24	7.61	10.87	9.78	7.61	10.33	10.33	13.59	(12.3%)
8th/[675,681)	6.74	11.24	8.99	15.73	13.48	15.73	10.11	5.62	6.74	5.62	(5.9%)
9th/[681,694)	10.24	9.64	11.45	11.45	7.83	7.23	10.84	11.45	9.04	10.84	(11.1%)
10th/[694,763]	12.09	8.84	9.30	10.23	11.16	12.09	7.44	8.37	9.77	10.70	(14.4%)

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

QQ-Plot: Student Growth Percentiles

