

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics, Grade Progression 3–4–5–6 (N = 1,498)

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/[573,617]	10.08	11.63	7.75	10.85	10.85	10.08	11.63	10.08	9.30	7.75	(8.6%)
2nd/[617,631]	12.90	7.74	14.19	11.61	7.10	10.97	7.10	8.39	9.03	10.97	(10.3%)
3rd/[631,643]	9.87	13.16	10.53	5.26	13.16	9.87	11.18	8.55	9.87	8.55	(10.1%)
4th/[643,653]	10.60	7.28	7.95	15.89	7.28	11.26	7.28	9.93	10.60	11.92	(10.1%)
5th/[653,665]	12.58	11.26	8.61	5.96	11.92	7.95	11.26	12.58	7.95	9.93	(10.1%)
6th/[665,672]	9.92	12.21	13.74	10.69	8.40	9.16	6.87	6.87	12.98	9.16	(8.7%)
7th/[672,684]	9.04	12.05	6.63	12.05	12.65	9.04	12.05	8.43	7.83	10.24	(11.1%)
8th/[684,694]	10.60	9.93	9.27	7.28	8.61	12.58	9.93	15.23	9.27	7.28	(10.1%)
9th/[694,711]	9.15	6.34	9.86	9.86	16.20	11.97	7.04	6.34	11.27	11.97	(9.5%)
10th/[711,812]	11.76	11.18	8.82	13.53	8.24	7.06	10.00	10.59	10.00	8.82	(11.3%)

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

QQ-Plot: Student Growth Percentiles

