Student Growth Percentile Goodness−of−Fit Descriptives
2006 Mathematics Baseline, Grade Progression 7−8−9−10 (N = 48,686)

Student Growth Percentile Range

Prior Scale Score Decile/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/[340,496)	10.20	9.85	10.67	9.68	10.38	10.65	8.82	9.83	9.58	10.34	(10%)
2nd/[496,528)	6.80	8.73	8.92	9.81	9.85	10.45	9.96	10.70	11.15	13.63	(9.7%)
3rd/[528,550)	5.72	7.65	8.00	9.31	10.21	10.12	11.21	11.52	11.39	14.86	(9.9%)
4th/[550,568)	6.01	6.01	7.83	9.58	10.08	9.93	11.80	11.74	12.18	14.84	(9.9%)
5th/[568,584)	5.44	6.73	8.78	9.03	9.07	10.58	10.38	10.87	13.51	15.62	(10%)
6th/[584,600)	5.42	7.08	7.66	8.41	9.75	10.19	10.66	12.49	12.72	15.61	(10.4%)
7th/[600,616)	4.78	7.10	7.78	9.10	8.94	10.43	10.76	11.88	13.69	15.55	(10.1%)
8th/[616,633)	5.11	6.79	8.61	8.48	9.58	9.53	10.84	12.30	13.14	15.61	(9.6%)
9th/[633,656)	5.68	6.98	7.34	8.53	9.69	10.47	11.42	11.54	12.68	15.67	(10.2%)
10th/[656,815]	6.79	8.40	9.26	8.90	10.68	9.74	10.84	10.84	11.02	13.53	(10.3%)

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

QQ−Plot: Student Growth Percentiles