

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics Baseline, Grade Progression 7–8–9–10 (N = 50,997)

	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/[340,487)	10.36	7.98	8.18	8.83	9.32	9.42	9.45	10.36	12.46	13.65	(10%)
2nd/[487,523)	7.23	8.76	8.76	8.84	9.72	10.37	10.43	10.47	11.17	14.23	(10%)
3rd/[523,546)	7.10	9.37	9.00	8.84	10.15	10.08	10.47	10.45	11.76	12.78	(9.6%)
4th/[546,566)	7.16	9.35	8.86	9.72	10.86	9.74	9.88	10.92	11.10	12.40	(10%)
5th/[566,584)	7.81	9.49	10.01	9.97	10.64	9.80	11.05	10.29	10.68	10.27	(10%)
6th/[584,600)	7.81	9.58	11.04	10.25	9.74	11.31	9.94	10.47	10.06	9.80	(10%)
7th/[600,617)	7.88	10.91	9.85	9.96	9.91	11.28	9.62	10.45	9.89	10.27	(10.2%)
8th/[617,636)	8.75	10.65	10.22	10.73	10.10	9.72	10.26	9.58	9.60	10.38	(9.9%)
9th/[636,662)	10.37	9.37	10.37	11.45	9.56	9.32	10.03	10.15	9.16	10.20	(10.4%)
10th/[662,863]	10.88	10.27	10.54	10.47	10.56	9.98	9.82	8.92	9.04	9.53	(10%)

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

QQ-Plot: Student Growth Percentiles

