

Student Growth Percentile Goodness-of-Fit Descriptives

2010 History, Grade Progression 7–8 (N = 44,670)

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/[150,258]	9.80	10.23	9.78	10.88	9.80	9.94	9.50	10.01	10.08	9.97	(9.5%)
2nd/[258,280]	9.13	10.33	10.71	9.55	9.76	10.04	10.85	9.01	10.09	10.54	(9.5%)
3rd/[280,300]	9.45	9.66	9.12	10.24	10.44	10.01	9.47	10.42	10.42	10.78	(10.4%)
4th/[300,317]	10.33	9.82	10.77	9.65	9.58	9.61	10.17	9.84	10.14	10.10	(9.6%)
5th/[317,334]	8.80	9.93	9.99	10.48	10.14	10.26	10.03	10.18	9.44	10.75	(10.6%)
6th/[334,348]	10.20	10.46	9.18	10.59	9.77	10.23	9.92	9.46	9.72	10.46	(8.8%)
7th/[348,366]	9.28	10.53	10.13	9.02	10.03	10.45	9.83	10.41	10.21	10.11	(11.2%)
8th/[366,385]	9.73	9.47	9.60	10.36	10.75	9.13	10.54	9.39	10.06	10.97	(10.3%)
9th/[385,407]	9.67	10.66	9.95	10.64	8.68	10.66	10.26	9.37	9.70	10.41	(8.8%)
10th/[407,600]	9.49	9.92	10.50	9.92	9.86	10.10	10.00	10.40	9.92	9.86	(11.2%)

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

QQ-Plot: Student Growth Percentiles

