

# Student Growth Percentile Goodness-of-Fit Descriptives

## 2012 History, Grade Progression 5–6–7–8 (N = 40,436)

### 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/[150,265]	9.64	9.95	9.41	10.16	10.52	10.68	9.62	9.80	9.77	10.45	(9.5%)
2nd/[265,289]	9.53	9.85	9.96	10.17	9.50	9.15	9.69	10.23	10.74	11.19	(9.2%)
3rd/[289,309]	9.47	10.08	10.62	9.74	10.33	10.13	10.03	9.40	9.59	10.62	(10.1%)
4th/[309,326]	10.00	10.03	9.95	10.15	9.75	9.95	9.15	10.28	10.25	10.48	(9.8%)
5th/[326,343]	9.22	10.15	9.49	10.32	10.13	9.97	10.26	9.88	10.17	10.41	(11.2%)
6th/[343,358]	10.15	9.32	10.53	9.55	10.00	9.67	9.80	10.51	9.78	10.68	(9.8%)
7th/[358,374]	9.40	10.37	9.74	10.50	9.06	9.95	10.24	10.00	10.16	10.58	(9.4%)
8th/[374,391]	9.48	10.03	10.33	9.70	10.55	10.20	10.25	9.59	9.76	10.11	(9%)
9th/[391,415]	10.29	9.66	10.49	9.69	10.22	9.59	10.00	9.81	10.05	10.20	(10.2%)
10th/[415,600]	9.63	9.90	9.82	10.26	9.75	10.09	9.86	9.86	10.20	10.64	(11.8%)

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

### QQ-Plot: Student Growth Percentiles

