

Student Growth Percentile Goodness-of-Fit Descriptives

2008 Reading, Grade Progression 5–6–7–8–9–10 (N = 50,981)

	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/[350,603]	9.38	10.23	9.95	10.15	9.85	10.21	10.45	9.36	10.09	10.35	(9.9%)
2nd/[603,628]	10.44	9.80	10.06	9.90	10.00	9.72	9.38	9.94	9.90	10.86	(9.8%)
3rd/[628,645]	10.58	9.82	8.66	9.82	9.82	10.48	9.88	9.84	10.81	10.30	(9.8%)
4th/[645,659]	10.17	10.54	10.51	9.83	9.72	9.70	10.15	9.40	9.53	10.47	(10.4%)
5th/[659,671]	9.84	10.94	10.04	9.65	9.70	10.39	9.66	9.57	9.74	10.47	(10%)
6th/[671,682]	10.11	10.11	9.09	10.59	9.94	9.38	10.23	9.82	10.42	10.32	(9.4%)
7th/[682,694]	9.87	9.68	10.69	9.68	10.37	9.87	9.66	10.60	9.70	9.86	(10.3%)
8th/[694,707]	9.80	9.93	10.29	9.82	9.01	10.84	10.42	9.23	9.91	10.76	(10%)
9th/[707,724]	10.11	10.52	9.78	10.39	10.60	9.29	9.29	9.82	10.11	10.09	(10.3%)
10th/[724,843]	10.19	10.00	9.96	10.10	9.55	10.39	10.08	9.80	9.63	10.31	(10%)

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

QQ-Plot: Student Growth Percentiles

