

Student Growth Percentile Goodness-of-Fit Descriptives

2008 Writing, Grade Progression 4–5–6–7–8–9 (N = 52,377)

	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/[250,470)	10.01	9.91	10.16	9.91	9.25	10.12	9.62	10.22	9.66	11.15	(9.8%)
2nd/[470,502)	10.09	10.34	9.41	9.08	9.91	10.24	10.34	9.60	10.65	10.34	(9.9%)
3rd/[502,524)	9.63	9.12	10.04	10.41	10.45	9.85	10.35	10.49	9.38	10.28	(9.8%)
4th/[524,543)	10.03	10.17	10.51	9.82	9.38	9.69	9.98	9.63	9.99	10.80	(10%)
5th/[543,560)	9.58	9.97	9.21	9.81	9.83	10.14	9.71	10.27	10.25	11.22	(9.9%)
6th/[560,578)	9.10	9.98	9.93	9.85	10.05	10.66	9.82	9.58	10.46	10.57	(10.4%)
7th/[578,596)	9.40	10.54	10.38	9.98	9.55	9.69	10.11	10.55	9.77	10.03	(9.9%)
8th/[596,618)	9.74	9.93	10.70	10.57	10.57	9.46	9.46	9.76	9.55	10.27	(10.1%)
9th/[618,649)	9.95	10.37	9.11	9.87	9.80	10.16	10.37	9.76	9.78	10.85	(10%)
10th/[649,910]	9.18	10.21	10.36	9.70	10.00	10.00	9.97	9.76	10.62	10.19	(10.2%)

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

QQ-Plot: Student Growth Percentiles

