

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Ela, Grade Progression 5–6–7–8 (N = 39,583)

Prior Scale Score Decile/Range*

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/[157,268]	9.86	10.56	9.86	9.67	10.24	9.73	10.29	10.13	9.91	9.75	(9.4%)
2nd/[268,292]	9.11	9.16	10.44	10.10	9.94	10.63	9.94	9.43	9.99	11.27	(9.4%)
3rd/[292,312]	9.77	9.84	9.62	9.82	10.33	9.65	10.19	10.21	10.16	10.41	(10.3%)
4th/[312,329]	9.12	10.93	10.57	9.15	10.16	9.87	9.56	9.89	10.28	10.47	(10.5%)
5th/[329,343]	9.80	9.50	9.83	10.66	9.58	10.27	10.02	9.66	9.69	10.97	(9.1%)
6th/[343,358]	9.24	9.84	9.62	9.99	10.17	9.59	9.72	10.57	10.05	11.20	(10%)
7th/[358,374]	9.43	10.14	10.09	9.77	10.01	10.27	10.56	9.64	9.90	10.19	(9.6%)
8th/[374,395]	10.06	9.86	10.15	10.20	9.66	9.73	9.84	9.95	10.20	10.33	(11.3%)
9th/[395,421]	9.42	9.82	9.77	9.97	10.39	10.19	9.27	9.82	9.89	11.49	(10.1%)
10th/[421,600]	9.79	10.06	10.26	9.87	9.94	9.87	10.56	10.14	9.74	9.77	(10.1%)

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

QQ-Plot: Student Growth Percentiles

