Student Growth Percentile Goodness–of–Fit Descriptives
2012 Writing, Grade Progression 3–4–5 (N = 58,946)

Student Growth Percentile Range

Prior Scale Score Decile/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/[190,427)	9.09	9.56	9.51	9.89	10.26	9.99	10.01	9.91	10.29	11.49	(9.8%)
2nd/[427,450)	9.37	9.94	10.08	9.88	9.52	10.01	9.84	10.20	10.45	10.71	(10%)
3rd/[450,466)	9.85	10.11	10.06	10.26	9.83	9.69	10.47	10.52	9.31	9.90	(9.6%)
4th/[466,480)	9.17	10.19	9.81	9.76	9.46	9.81	9.64	10.14	10.39	11.63	(10.2%)
5th/[480,492)	9.47	9.35	9.79	9.88	10.49	10.67	10.02	9.82	9.89	10.62	(9.7%)
6th/[492,505)	9.79	10.10	9.99	9.87	10.05	9.86	9.86	9.74	10.59	10.15	(10.4%)
7th/[505,518)	9.51	10.16	10.12	10.26	10.09	9.66	9.92	9.95	9.95	10.38	(9.9%)
8th/[518,534)	9.36	9.75	9.72	10.04	9.62	9.96	10.45	10.53	9.41	11.16	(10.5%)
9th/[534,556)	9.44	10.08	10.03	9.72	10.24	10.26	9.60	10.74	10.15	9.72	(9.8%)
10th/[556,730]	9.50	10.02	10.13	10.10	10.12	9.82	10.07	9.07	10.18	10.98	(10.2%)

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

QQ–Plot: Student Growth Percentiles