Student Growth Percentile Goodness–of–Fit Descriptives
2006 Writing, Grade Progression 6–7–8–9 (N = 51,158)

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/[250,469)	9.97	9.81	10.05	9.81	10.21	10.49	9.71	9.55	9.87	10.55	(9.8%)
2nd/[469,504)	10.16	10.55	9.64	9.46	9.87	9.93	10.00	10.06	9.77	10.57	(10.1%)
3rd/[504,527)	9.60	9.34	10.21	10.06	9.74	9.86	9.90	10.33	10.23	10.73	(9.7%)
4th/[527,546)	9.23	10.22	9.63	10.00	10.12	10.26	10.00	9.51	9.94	11.08	(9.8%)
5th/[546,563)	9.21	10.19	10.38	10.68	9.85	9.83	9.58	10.23	10.05	10.01	(10%)
6th/[563,580)	10.14	10.41	10.06	9.03	10.37	9.97	9.91	10.29	9.66	10.14	(10.2%)
7th/[580,598)	9.49	9.45	9.39	10.25	10.04	9.97	9.87	10.50	10.44	10.60	(10.2%)
8th/[598,618)	9.79	9.93	10.17	10.03	9.60	10.01	10.47	9.48	9.40	11.11	(9.8%)
9th/[618,648)	9.45	9.72	9.99	10.35	10.24	10.14	9.80	10.10	9.91	10.30	(10.2%)
10th/[648,910]	9.52	9.98	10.12	9.81	9.71	10.08	9.83	9.90	10.39	10.68	(10.1%)

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

QQ–Plot: Student Growth Percentiles