Student Growth Percentile Goodness−of−Fit Descriptives
2011−2012 Mathematics, Grade Progression 3−4−5−6 (N = 19,106)

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/[430,548)	9.65	10.38	10.33	10.33	9.60	10.55	9.76	9.71	9.93	9.76	(9.3%)
2nd/[548,571)	10.71	10.01	9.40	9.60	10.51	9.10	10.66	9.95	9.60	10.46	(10.4%)
3rd/[571,582)	8.06	9.32	11.56	11.00	9.46	11.07	9.32	10.30	9.32	10.58	(7.5%)
4th/[582,597)	10.15	9.79	9.43	9.12	10.24	10.33	9.66	10.83	10.56	9.88	(11.7%)
5th/[597,606)	9.72	10.11	11.15	9.92	10.24	9.46	10.50	9.07	9.39	10.44	(8%)
6th/[606,618)	8.96	11.07	9.58	9.97	10.41	10.11	9.67	10.15	9.89	10.19	(11.9%)
7th/[618,626)	9.57	8.91	10.64	10.37	9.57	11.04	10.24	10.11	9.04	10.51	(7.9%)
8th/[626,639)	9.74	11.01	9.45	9.99	10.13	9.25	9.54	9.69	10.87	10.33	(10.7%)
9th/[639,656)	9.85	9.47	10.69	9.71	10.08	9.15	10.27	10.27	9.33	11.20	(11.2%)
10th/[656,830]	9.99	10.03	9.34	10.08	9.99	10.54	9.80	9.89	10.26	10.08	(11.4%)

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

QQ−Plot: Student Growth Percentiles