Student Growth Percentile Goodness−of−Fit Descriptives
2012 Reading, Grade Progression 5−6−7−8−10 (N = 9,814)

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/[127,280)	10.16	9.84	10.16	10.16	10.27	10.48	9.30	9.20	11.02	9.41	(9.5%)
2nd/[280,294)	9.35	9.35	10.65	8.37	10.00	10.43	10.33	10.98	9.67	10.87	(9.4%)
3rd/[294,303)	10.62	9.77	8.81	12.42	9.65	9.77	9.53	9.41	9.41	10.62	(8.4%)
4th/[303,312)	8.94	9.33	10.71	10.12	10.02	9.72	10.31	9.33	10.61	10.90	(10.4%)
5th/[312,322)	9.62	11.46	8.75	9.01	8.84	10.41	10.59	11.64	9.36	10.32	(11.6%)
6th/[322,329)	7.42	7.65	10.50	9.82	10.96	10.39	10.84	10.50	11.07	10.84	(8.9%)
7th/[329,336)	9.22	9.99	10.43	10.10	10.54	9.22	9.55	9.55	9.99	11.42	(9.3%)
8th/[336,345)	10.64	10.31	8.79	10.86	8.36	10.10	10.64	9.34	9.88	11.07	(9.4%)
9th/[345,360)	10.32	9.61	10.85	9.35	9.44	10.58	10.23	9.79	10.41	9.44	(11.6%)
10th/[360,454]	9.14	9.85	9.05	10.20	9.76	9.85	9.94	11.09	9.41	11.71	(11.5%)

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

QQ−Plot: Student Growth Percentiles