Student Growth Percentile Goodness−of−Fit Descriptives
2007 Mathematics, Grade Progression 5−6−7 (N = 52,737)

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/[240,434)	9.52	9.73	9.81	10.10	9.94	9.62	10.06	10.25	10.35	10.63	(9.9%)
2nd/[434,471)	10.09	10.02	10.00	10.05	9.41	9.71	10.23	9.92	9.81	10.76	(10%)
3rd/[471,496)	10.18	10.37	9.27	10.03	10.28	11.08	9.69	9.69	9.46	9.95	(9.9%)
4th/[496,516)	8.92	10.10	10.40	10.13	9.83	9.63	10.15	10.02	10.04	10.77	(9.9%)
5th/[516,535)	9.31	9.85	9.93	9.89	10.19	9.66	10.19	9.93	10.28	10.77	(10.1%)
6th/[535,553)	9.68	9.88	9.66	10.23	9.90	9.64	9.59	10.75	10.38	10.29	(9.7%)
7th/[553,572)	8.97	9.74	10.28	9.96	10.04	10.64	10.26	9.68	9.83	10.60	(10.1%)
8th/[572,593)	10.62	10.05	10.09	9.65	10.24	9.78	9.74	9.36	9.90	10.57	(9.9%)
9th/[593,621)	9.06	10.02	9.32	10.65	9.56	10.09	10.28	10.52	9.91	10.59	(10.2%)
10th/[621,830]	9.45	9.89	10.19	9.63	10.23	9.74	10.01	10.02	10.06	10.77	(10.2%)

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

QQ−Plot: Student Growth Percentiles