

Student Growth Percentile Goodness-of-Fit Descriptives

2005 Mathematics, Grade Progression 5–6–7 (N = 52,932)

	Student Growth Percentile 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/[240,428]	9.55	10.11	9.94	10.07	10.07	10.13	9.82	9.88	9.97	10.46	(9.8%)
2nd/[428,466]	9.46	9.37	10.17	9.74	9.87	10.12	9.86	10.17	10.57	10.66	(10%)
3rd/[466,491]	9.86	10.26	9.72	10.48	9.99	9.11	10.69	9.67	9.42	10.80	(9.8%)
4th/[491,511]	9.24	9.98	10.22	9.34	10.07	10.68	9.94	10.19	9.64	10.70	(10%)
5th/[511,529]	9.72	9.91	10.39	9.91	9.70	9.97	9.60	10.01	10.52	10.27	(9.9%)
6th/[529,547]	9.63	9.72	9.18	10.15	10.10	9.74	9.76	10.17	10.75	10.81	(10.1%)
7th/[547,565]	9.07	10.07	10.32	9.90	10.21	10.47	9.82	9.76	9.74	10.63	(9.8%)
8th/[565,587]	9.71	10.25	10.03	9.73	9.86	9.68	11.00	9.68	9.77	10.29	(10.3%)
9th/[587,616]	9.65	9.74	10.00	10.36	10.10	9.99	9.42	10.51	9.48	10.75	(10.1%)
10th/[616,830]	9.35	9.75	9.95	9.91	9.90	10.14	10.06	9.86	10.47	10.60	(10.1%)

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

QQ-Plot: Student Growth Percentiles

