

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics, Grade Progression 3–4–5–6–7–8–9 (N = 52,868)

	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/[310,489]	9.89	9.33	9.91	10.14	10.12	9.70	10.26	9.68	10.39	10.58	(9.8%)
2nd/[489,524]	9.77	10.33	9.88	9.07	9.86	9.41	9.62	10.29	10.44	11.32	(10.1%)
3rd/[524,546]	9.62	9.55	10.06	9.79	10.18	10.24	10.24	10.08	9.81	10.43	(9.9%)
4th/[546,564]	9.36	9.69	10.54	9.90	9.84	9.74	10.00	9.86	10.31	10.77	(9.7%)
5th/[564,581]	9.60	10.12	9.47	10.34	10.06	10.08	9.38	10.40	9.73	10.80	(10.3%)
6th/[581,597]	9.79	9.89	9.42	8.94	10.18	9.91	10.41	9.60	10.97	10.91	(9.8%)
7th/[597,615]	9.42	9.60	10.03	10.01	9.58	9.88	10.68	9.75	10.21	10.84	(10.2%)
8th/[615,635]	9.53	9.87	10.01	10.01	9.95	9.93	9.99	10.25	10.08	10.38	(10%)
9th/[635,662]	9.47	9.82	9.75	10.51	9.78	9.84	9.52	10.40	10.10	10.81	(10.1%)
10th/[662,890]	9.20	9.76	9.93	9.78	10.21	10.10	10.20	9.97	10.36	10.48	(10.1%)

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

QQ-Plot: Student Growth Percentiles

