

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics, Grade Progression 3–4–5–6–7–8–9–10 (N = 52,597)

	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/[340,493)	10.58	9.97	9.84	10.14	9.90	10.14	9.52	9.44	9.99	10.47	(10%)
2nd/[493,528)	9.37	10.20	10.01	9.91	9.91	10.03	9.82	9.91	10.11	10.72	(9.9%)
3rd/[528,551)	10.16	9.33	9.93	9.67	9.89	10.25	9.63	9.89	9.95	11.30	(10%)
4th/[551,569)	9.55	10.43	9.62	9.76	10.00	10.02	10.19	9.98	10.33	10.12	(9.7%)
5th/[569,586)	9.42	10.25	10.07	11.31	10.32	9.57	9.19	9.32	10.19	10.36	(9.9%)
6th/[586,603)	9.99	9.82	9.76	8.87	10.15	10.21	9.89	10.57	10.04	10.70	(10.2%)
7th/[603,620)	9.35	10.33	9.79	9.68	9.87	9.98	10.20	9.81	10.14	10.85	(9.9%)
8th/[620,639)	9.34	9.80	10.67	9.99	9.70	10.65	9.74	9.36	9.89	10.84	(10%)
9th/[639,665)	10.01	9.55	9.90	10.00	10.33	9.57	9.83	9.90	10.44	10.46	(10.3%)
10th/[665,920]	9.15	9.91	9.71	10.16	9.73	10.19	9.77	10.36	10.08	10.93	(10.3%)

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

