

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Science, Grade Progression 3–4–5 (N = 1,750)

	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/[533,612]	9.62	10.90	9.62	12.82	12.18	7.05	8.97	8.97	9.62	10.26	(8.9%)
2nd/[612,624]	9.68	6.45	8.06	11.29	8.87	14.52	8.06	10.48	12.90	9.68	(7.1%)
3rd/[624,633]	11.05	10.50	9.39	8.84	9.39	6.63	12.15	14.92	7.18	9.94	(10.3%)
4th/[633,643]	10.75	9.68	8.06	10.75	10.22	8.60	10.75	8.06	9.68	13.44	(10.6%)
5th/[643,648]	9.09	12.73	10.91	9.09	11.82	13.64	6.36	9.09	13.64	3.64	(6.3%)
6th/[648,660]	6.99	7.69	10.14	12.24	11.54	9.44	11.19	10.14	8.74	11.89	(16.3%)
7th/[660,667]	10.32	11.61	8.39	10.97	5.81	12.26	12.26	9.68	9.03	9.68	(8.9%)
8th/[667,674]	13.67	10.07	10.79	4.32	10.07	12.23	10.07	12.23	10.79	5.76	(7.9%)
9th/[674,684]	10.24	10.24	10.24	13.39	11.81	5.51	8.66	9.45	9.45	11.02	(7.3%)
10th/[684,759]	10.14	9.44	9.44	9.09	11.19	11.54	8.39	10.14	10.14	10.49	(16.3%)

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

