

Student Growth Percentile Goodness-of-Fit Descriptives

2009 Mathematics, Grade Progression 3–4 (N = 1,677)

	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/[511,569]	11.18	9.94	9.32	9.94	9.32	8.70	11.80	9.32	10.56	9.94	(9.6%)
2nd/[569,586]	8.44	9.74	11.69	11.04	13.64	11.04	7.14	9.09	7.79	10.39	(9.2%)
3rd/[586,598]	9.64	11.45	8.43	10.24	9.64	8.43	11.45	12.05	10.84	7.83	(9.9%)
4th/[598,610]	9.14	8.57	11.43	8.00	13.14	6.86	11.43	10.86	10.29	10.29	(10.4%)
5th/[610,620]	9.15	10.37	8.54	10.98	8.54	13.41	7.93	9.15	7.32	14.63	(9.8%)
6th/[620,629]	11.49	12.84	6.76	11.49	11.49	8.78	11.49	6.76	12.84	6.08	(8.8%)
7th/[629,639]	7.78	8.38	11.38	9.58	8.98	11.98	7.19	17.37	5.99	11.38	(10%)
8th/[639,651]	13.22	12.07	9.77	9.20	10.92	6.32	10.92	8.62	8.62	10.34	(10.4%)
9th/[651,667]	7.14	10.12	7.74	10.71	11.90	11.90	9.52	11.90	10.71	8.33	(10%)
10th/[667,756]	11.00	13.00	14.00	6.00	7.00	9.00	12.50	6.50	10.50	10.50	(11.9%)

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

