

# Student Growth Percentile Goodness-of-Fit Descriptives

## 2010 Mathematics, Grade Progression 3–4 (N = 1,756)

### 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/[503,569]	8.05	10.34	9.77	10.92	13.79	8.62	10.34	8.62	9.77	9.77	(9.9%)
2nd/[569,590]	11.30	10.17	11.86	7.91	6.21	10.17	7.91	12.43	11.86	10.17	(10.1%)
3rd/[590,601]	10.29	9.14	8.57	12.00	9.14	12.00	12.00	6.86	9.71	10.29	(10%)
4th/[601,610]	10.60	10.60	8.61	7.95	11.92	9.93	8.61	10.60	9.93	11.26	(8.6%)
5th/[610,620]	7.34	9.60	10.73	14.12	11.30	10.73	7.91	10.73	6.78	10.73	(10.1%)
6th/[620,629]	9.47	12.43	11.24	7.69	7.10	11.83	11.83	7.69	12.43	8.28	(9.6%)
7th/[629,639]	11.54	8.97	6.41	10.26	10.90	7.69	8.33	12.82	11.54	11.54	(8.9%)
8th/[639,651]	10.94	9.38	8.33	10.94	10.94	8.85	11.46	9.38	9.90	9.90	(10.9%)
9th/[651,667]	8.28	12.43	13.02	10.65	9.47	14.79	8.28	4.73	8.88	9.47	(9.6%)
10th/[667,756]	11.11	8.80	10.19	8.33	13.89	5.56	11.11	14.35	6.48	10.19	(12.3%)

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

### QQ-Plot: Student Growth Percentiles

