

# Student Growth Percentile Goodness-of-Fit Descriptives

## 2010 Science, Grade Progression 3-4-5-6 (N = 1,670)

### 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/[574,621)	13.66	9.32	9.32	8.07	11.80	9.94	8.70	9.94	8.70	10.56	(9.6%)
2nd/[621,632)	7.80	12.77	13.48	13.48	9.93	6.38	10.64	7.09	12.06	6.38	(8.4%)
3rd/[632,640)	6.40	10.40	11.20	8.00	11.20	12.80	12.00	10.40	8.80	8.80	(7.5%)
4th/[640,648)	11.90	10.12	7.74	8.33	11.31	9.52	10.71	9.52	10.12	10.71	(10.1%)
5th/[648,656)	8.65	8.17	11.06	11.54	10.10	10.10	9.62	11.54	8.65	10.58	(12.5%)
6th/[656,661)	10.00	14.55	8.18	12.73	7.27	7.27	7.27	10.00	14.55	8.18	(6.6%)
7th/[661,670)	10.68	12.14	11.65	8.25	12.62	11.17	9.22	7.28	8.74	8.25	(12.3%)
8th/[670,681)	9.00	10.50	8.50	11.50	7.00	10.50	9.50	12.50	10.50	10.50	(12%)
9th/[681,694)	12.50	4.41	8.82	11.03	11.76	10.29	13.24	9.56	8.09	10.29	(8.1%)
10th/[694,785]	11.16	11.16	10.23	8.37	12.09	9.30	9.77	10.23	10.23	7.44	(12.9%)

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

### QQ-Plot: Student Growth Percentiles

