

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2005 Mathematics Baseline, Grade Progression 6–7–8 (N = 52,743)

	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/[280,449)	7.54	9.54	9.62	10.57	10.05	9.96	9.69	11.44	10.38	11.21	(10%)
2nd/[449,485)	7.07	7.76	7.80	10.07	10.40	10.05	10.36	11.76	11.80	12.94	(9.8%)
3rd/[485,509)	6.81	6.72	7.79	9.70	10.03	10.71	10.84	12.52	11.75	13.13	(10%)
4th/[509,529)	5.95	6.98	7.83	9.07	9.31	10.74	12.07	11.49	12.77	13.78	(10.1%)
5th/[529,547)	5.64	6.80	8.80	9.05	9.51	10.42	11.51	11.97	12.77	13.54	(9.8%)
6th/[547,565)	5.28	6.94	8.13	9.79	9.71	10.77	11.74	12.00	12.71	12.93	(10.2%)
7th/[565,583)	5.79	7.74	8.49	9.81	9.96	9.83	11.27	11.66	12.47	12.96	(10%)
8th/[583,603)	6.44	8.52	9.13	9.50	10.15	10.81	11.59	10.98	11.00	11.88	(9.9%)
9th/[603,629)	7.11	8.83	9.47	10.27	10.32	11.02	11.31	10.83	11.31	9.53	(10%)
10th/[629,860]	8.58	10.73	11.42	11.01	10.80	10.26	10.32	9.96	9.59	7.31	(10.2%)

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

