

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2006 Mathematics Baseline, Grade Progression 5–6–7–8 (N = 53,374)

	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/[280,467)	16.56	15.78	13.86	12.16	10.11	7.79	7.37	5.51	4.96	5.90	(9.9%)
2nd/[467,498)	15.81	12.70	11.95	10.98	9.69	8.29	8.26	7.86	7.55	6.92	(9.8%)
3rd/[498,519)	12.01	12.51	10.39	10.53	9.89	9.37	9.86	9.26	7.89	8.28	(9.7%)
4th/[519,538)	11.04	10.93	11.04	9.79	9.44	9.93	9.99	9.25	8.64	9.95	(10.2%)
5th/[538,555)	8.93	9.17	10.05	10.01	10.51	10.14	10.23	10.09	9.88	10.99	(10.2%)
6th/[555,572)	9.74	10.14	8.93	9.67	10.14	9.57	9.67	10.10	10.21	11.82	(9.9%)
7th/[572,590)	8.83	9.77	9.60	8.51	9.75	9.32	9.77	10.00	10.30	14.13	(10%)
8th/[590,611)	8.72	8.90	9.38	9.84	9.23	9.73	10.06	10.22	10.00	13.91	(10.2%)
9th/[611,637)	8.03	8.42	9.02	9.21	9.44	9.29	9.77	10.62	11.19	15.01	(9.7%)
10th/[637,860]	6.65	6.63	8.13	8.55	8.13	8.80	10.13	11.59	13.52	17.86	(10.3%)

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

