

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2006 Mathematics Baseline, Grade Progression 5–6 (N = 51,861)

	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/[220,422)	8.39	10.28	10.35	10.80	10.80	11.13	10.28	10.08	8.99	8.91	(10%)
2nd/[422,457)	10.34	11.55	11.42	10.07	10.44	9.15	9.75	9.51	8.89	8.87	(9.7%)
3rd/[457,482)	10.66	11.27	11.18	9.78	9.91	10.12	9.47	9.39	9.09	9.14	(10.1%)
4th/[482,502)	11.56	11.40	10.98	10.40	9.58	9.19	9.44	9.12	9.10	9.23	(10%)
5th/[502,520)	11.81	10.59	10.29	10.71	10.13	10.63	9.61	8.61	8.54	9.08	(10%)
6th/[520,537)	11.12	11.16	10.06	10.28	8.82	9.72	9.58	10.42	9.34	9.52	(9.7%)
7th/[537,556)	12.72	10.32	10.52	9.86	10.30	9.33	9.99	9.54	8.71	8.71	(10.2%)
8th/[556,578)	11.84	12.39	10.35	10.78	10.27	9.21	9.61	8.72	8.49	8.34	(10.2%)
9th/[578,608)	12.73	11.93	11.12	10.51	9.58	9.89	9.01	9.42	7.90	7.90	(9.9%)
10th/[608,800]	14.16	12.50	11.56	10.56	10.17	9.00	8.39	8.07	7.28	8.30	(10.2%)

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

QQ-Plot: Student Growth Percentiles

