

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2008 Writing, Grade Progression 3–4 (N = 52,786)

	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/[150,410)	9.77	9.91	10.12	10.12	9.77	9.81	10.04	9.81	9.99	10.64	(9.8%)
2nd/[410,432)	9.26	10.10	9.74	10.00	10.27	10.23	9.95	10.30	10.28	9.87	(10.2%)
3rd/[432,446)	8.92	9.92	10.10	9.90	9.50	10.36	10.24	10.28	9.82	10.95	(9.4%)
4th/[446,459)	9.88	10.45	9.99	10.27	10.18	9.66	9.52	9.70	9.59	10.76	(10.4%)
5th/[459,470)	10.14	9.39	9.99	9.61	10.20	9.93	10.20	9.91	10.56	10.08	(9.3%)
6th/[470,482)	9.31	10.22	9.87	10.05	10.05	10.20	10.05	9.98	9.64	10.62	(10.4%)
7th/[482,495)	9.43	9.82	10.09	9.95	9.97	9.89	9.95	10.33	10.22	10.35	(10.4%)
8th/[495,509)	9.24	10.21	10.21	10.11	10.29	9.79	10.03	9.73	9.65	10.73	(9.5%)
9th/[509,529)	9.74	10.07	9.74	9.94	9.57	10.21	10.20	10.18	10.09	10.27	(10.3%)
10th/[529,680]	9.49	9.89	10.30	9.85	10.28	9.93	9.80	9.78	10.17	10.52	(10.3%)

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

QQ-Plot: Student Growth Percentiles

