

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2011 Writing, Grade Progression 3–4–5–6 (N = 56,306)

	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/[220,439)	9.14	9.79	9.66	10.11	9.86	9.86	9.73	10.00	10.60	11.24	(9.9%)
2nd/[439,464)	9.37	9.96	10.09	9.60	10.16	9.95	10.53	9.86	9.93	10.56	(10.1%)
3rd/[464,481)	9.74	9.58	9.58	10.13	9.49	10.60	9.76	9.92	10.30	10.91	(9.9%)
4th/[481,495)	9.08	10.05	9.82	9.95	9.25	9.95	10.36	10.70	10.05	10.79	(9.6%)
5th/[495,508)	9.48	9.98	10.24	9.97	10.69	9.77	9.86	9.48	9.98	10.56	(9.8%)
6th/[508,521)	9.46	10.24	9.82	10.34	9.89	9.92	9.76	10.26	10.08	10.24	(10.1%)
7th/[521,535)	9.41	9.92	9.66	9.90	9.99	10.03	10.38	9.94	10.27	10.50	(10%)
8th/[535,551)	8.99	9.87	10.28	10.07	9.89	9.77	10.10	10.42	9.75	10.85	(10.1%)
9th/[551,575)	9.57	9.79	10.24	10.14	10.58	9.72	9.97	9.63	10.02	10.34	(10.5%)
10th/[575,780]	9.82	10.19	9.77	10.00	9.47	10.18	10.03	10.05	9.96	10.53	(10%)

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

QQ-Plot: Student Growth Percentiles

