

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2010 Reading, Grade Progression 3–4–5 (N = 56,126)

	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/[180,506)	8.66	10.17	9.97	10.11	10.01	10.08	9.76	10.37	10.11	10.76	(10%)
2nd/[506,541)	10.71	9.49	9.47	9.45	10.13	9.34	9.98	10.04	10.51	10.88	(9.7%)
3rd/[541,564)	9.45	9.08	9.90	9.88	9.80	10.32	10.11	10.97	9.94	10.55	(10.2%)
4th/[564,581)	9.05	10.61	10.52	9.69	10.10	9.69	9.85	9.56	10.07	10.88	(9.9%)
5th/[581,596)	8.97	10.09	9.68	10.76	10.13	10.15	9.72	9.84	10.22	10.45	(10%)
6th/[596,610)	9.24	9.88	10.11	9.52	10.04	10.75	10.23	10.07	9.80	10.35	(10.3%)
7th/[610,623)	10.42	10.07	10.24	10.54	9.69	9.66	9.32	9.51	10.01	10.55	(9.5%)
8th/[623,639)	9.53	9.96	9.62	9.60	9.95	9.27	10.43	10.24	10.52	10.89	(10.2%)
9th/[639,660)	9.74	10.10	10.23	9.95	10.17	10.30	9.91	9.60	9.37	10.65	(10.2%)
10th/[660,921]	9.39	10.11	10.04	10.09	10.07	9.88	9.93	10.09	10.34	10.07	(10.2%)

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

QQ-Plot: Student Growth Percentiles

