

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2012 Reading, Grade Progression 3–4–5–6 (N = 58,046)

	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/[220,531)	9.61	10.64	10.33	10.04	9.99	9.83	10.01	9.64	9.63	10.28	(10%)
2nd/[531,565)	9.67	8.89	9.27	10.03	9.85	9.90	10.13	10.31	10.61	11.32	(9.7%)
3rd/[565,587)	9.88	9.44	9.60	9.90	9.60	10.00	9.98	10.49	10.28	10.83	(9.9%)
4th/[587,604)	9.44	10.23	10.37	9.99	10.42	10.30	9.66	9.76	9.58	10.26	(10%)
5th/[604,619)	9.03	10.24	10.22	10.17	9.98	9.81	9.80	9.95	10.31	10.48	(10.1%)
6th/[619,633)	9.12	10.31	10.26	9.95	10.07	10.24	9.69	10.02	10.21	10.14	(10%)
7th/[633,647)	9.91	9.71	9.24	9.81	10.00	10.27	10.29	10.37	9.88	10.53	(10%)
8th/[647,663)	9.89	9.93	10.08	10.15	9.69	9.63	9.69	10.31	9.91	10.72	(10%)
9th/[663,684)	9.24	9.76	10.59	10.22	9.96	10.10	10.18	9.52	10.43	10.01	(9.8%)
10th/[684,836]	9.73	10.22	9.80	9.88	10.08	10.02	10.00	10.07	9.68	10.51	(10.4%)

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

QQ-Plot: Student Growth Percentiles

