

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2012 Reading, Grade Progression 3–4–5–6–7–8 (N = 11,893)

	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/[198,267]	10.54	9.94	9.77	9.85	9.33	9.59	9.51	11.24	9.25	10.98	(9.7%)
2nd/[267,284]	10.86	10.53	9.95	8.87	9.95	9.12	9.45	10.20	10.36	10.70	(10.1%)
3rd/[284,296]	9.07	10.07	8.57	9.82	9.48	10.48	10.90	10.15	9.65	11.81	(10.1%)
4th/[296,305]	9.52	9.09	9.18	9.09	10.91	10.82	9.44	10.56	11.00	10.39	(9.7%)
5th/[305,312]	10.15	10.60	11.22	10.33	9.08	8.01	10.86	9.08	9.97	10.69	(9.4%)
6th/[312,320]	9.51	10.45	11.65	10.03	8.23	10.45	9.85	9.08	9.25	11.48	(9.8%)
7th/[320,330]	10.05	9.98	10.05	8.75	10.51	8.90	9.75	11.90	10.13	9.98	(11%)
8th/[330,340]	9.45	9.96	7.91	10.38	10.21	9.62	9.70	9.79	10.89	12.09	(9.9%)
9th/[340,355]	10.39	9.13	9.97	10.05	9.05	9.21	9.88	10.80	9.97	11.56	(10%)
10th/[355,448]	9.83	9.74	9.74	9.66	10.49	9.17	10.73	9.50	10.98	10.16	(10.2%)

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

QQ-Plot: Student Growth Percentiles

