

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2010 Reading, Grade Progression 7–8–10 (N = 9,941)

	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/[122,269]	9.03	9.71	10.29	9.71	9.14	10.63	9.71	10.29	10.97	10.51	(8.8%)
2nd/[269,286]	9.61	10.72	9.50	11.16	9.83	9.94	9.28	9.72	9.39	10.83	(9.1%)
3rd/[286,298]	10.80	9.85	9.85	7.93	12.81	10.61	10.80	9.56	8.13	9.66	(10.5%)
4th/[298,307]	9.26	9.68	10.82	10.51	8.74	8.64	10.09	9.89	11.97	10.41	(9.7%)
5th/[307,316]	9.99	9.64	9.73	11.03	9.47	10.51	9.30	10.17	9.82	10.34	(11.6%)
6th/[316,323]	9.04	11.08	8.92	9.40	10.36	9.16	10.48	9.28	9.76	12.53	(8.3%)
7th/[323,330]	9.44	9.81	10.05	10.17	9.69	11.02	9.69	11.14	10.65	8.35	(8.3%)
8th/[330,341]	9.84	9.26	10.84	10.09	10.51	10.51	9.92	9.42	9.51	10.09	(12.1%)
9th/[341,355]	11.66	10.45	8.34	10.35	10.25	8.84	9.25	10.25	10.35	10.25	(10%)
10th/[355,435]	8.85	10.06	11.36	8.93	10.49	10.23	10.41	9.37	9.97	10.32	(11.6%)

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

QQ-Plot: Student Growth Percentiles

