

Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Reading SGP, Grade 10 (N = 17,404)

	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/[2.3e+03,2.42e+03)	10.34	10.75	10.17	9.36	9.99	9.01	9.94	9.65	10.11	10.69	(9.9%)
2nd/[2.42e+03,2.46e+03)	9.04	10.51	10.57	10.16	10.39	10.33	9.45	9.98	9.22	10.33	(9.8%)
3rd/[2.46e+03,2.49e+03)	10.34	10.45	9.17	10.23	9.50	9.56	9.61	9.95	10.12	11.07	(10.3%)
4th/[2.49e+03,2.52e+03)	9.86	9.63	10.43	10.14	10.43	9.91	10.72	9.39	9.86	9.63	(10%)
5th/[2.52e+03,2.55e+03)	9.73	10.84	9.73	9.80	9.38	9.87	9.59	10.49	10.22	10.35	(8.3%)
6th/[2.55e+03,2.58e+03)	9.41	9.16	10.17	10.37	10.32	9.71	9.31	10.32	9.81	11.43	(11.4%)
7th/[2.58e+03,2.61e+03)	10.08	10.37	9.97	9.39	9.62	9.79	10.89	9.68	10.25	9.97	(10%)
8th/[2.61e+03,2.64e+03)	9.90	9.27	9.84	9.84	10.58	10.35	10.24	9.84	9.78	10.35	(10%)
9th/[2.64e+03,2.68e+03)	9.73	10.53	10.02	10.47	9.50	9.45	9.33	10.30	10.24	10.42	(10.1%)
10th/[2.68e+03,2.8e+03]	9.23	9.95	9.51	9.84	9.67	10.56	10.56	10.17	9.62	10.89	(10.3%)

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

QQ-Plot: Student Growth Percentiles

