

Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Reading SGP, Grade 4 (N = 18,824)

		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	[2.19e+03,2.31e+03)	9.63	10.24	9.63	10.08	10.19	10.02	9.86	9.97	9.63	10.74	(9.6%)
2nd	[2.31e+03,2.35e+03)	10.11	9.62	10.27	10.16	9.89	9.52	10.32	9.57	10.54	10.00	(9.9%)
3rd	[2.35e+03,2.38e+03)	8.58	10.16	10.21	9.65	10.01	10.87	10.06	10.52	9.39	10.57	(10.4%)
4th	[2.38e+03,2.4e+03)	9.20	10.06	10.41	9.89	9.89	9.26	10.06	9.72	10.70	10.81	(9.2%)
5th	[2.4e+03,2.42e+03)	10.28	9.41	9.92	9.87	9.97	10.48	9.92	10.22	9.56	10.38	(10.4%)
6th	[2.42e+03,2.45e+03)	9.23	10.37	9.28	10.68	10.26	9.69	9.75	9.38	10.47	10.89	(10.2%)
7th	[2.45e+03,2.47e+03)	9.13	10.67	10.77	9.61	9.35	10.14	9.77	10.98	9.93	9.66	(10.1%)
8th	[2.47e+03,2.5e+03)	10.00	9.09	9.41	9.41	11.02	10.37	9.95	9.95	9.95	10.86	(9.9%)
9th	[2.5e+03,2.53e+03)	9.46	10.41	10.31	10.94	9.36	9.67	9.99	9.57	9.62	10.68	(10.1%)
10th	[2.53e+03,2.62e+03]	9.69	9.90	10.01	9.64	10.01	10.21	9.95	10.68	9.90	10.01	(10.2%)

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

