

Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Mathematics SGP, Grade 4 (N = 18,838)

		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+03,2.33e+03)	9.72	10.21	10.10	9.56	9.94	9.78	10.21	9.67	10.70	10.10	(9.7%)
2nd	[2.33e+03,2.36e+03)	9.88	9.38	9.63	10.25	10.38	10.44	9.57	9.82	9.63	11.00	(8.5%)
3rd	[2.36e+03,2.39e+03)	9.07	10.36	10.10	10.62	9.74	9.90	10.26	10.57	9.79	9.59	(10.2%)
4th	[2.39e+03,2.41e+03)	9.32	9.55	9.92	10.20	9.36	9.97	9.92	10.25	10.01	11.50	(11.4%)
5th	[2.41e+03,2.42e+03)	10.60	9.48	10.53	9.78	10.23	9.93	10.68	9.56	8.81	10.38	(7.1%)
6th	[2.42e+03,2.44e+03)	9.02	11.34	9.70	9.56	10.34	9.74	9.79	9.24	10.84	10.43	(11.7%)
7th	[2.44e+03,2.46e+03)	9.97	9.10	10.08	10.33	10.23	10.13	10.90	10.28	9.62	9.36	(10.4%)
8th	[2.46e+03,2.49e+03)	9.25	10.03	10.56	10.03	9.40	10.13	9.30	10.08	9.69	11.54	(10.9%)
9th	[2.49e+03,2.51e+03)	10.22	10.22	9.42	9.36	10.11	10.11	9.95	10.27	10.01	10.33	(9.9%)
10th	[2.51e+03,2.62e+03]	9.01	9.91	10.32	10.22	10.27	10.01	10.01	9.91	10.17	10.17	(10.1%)

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

