

Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Mathematics SGP, Grade 6 (N = 18,604)

	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+03,2.38e+03)	9.72	10.19	9.84	10.47	9.72	9.84	10.01	10.01	10.01	10.19	(9.3%)
2nd/[2.38e+03,2.41e+03)	10.26	10.26	11.19	9.53	9.90	9.90	8.60	10.14	10.02	10.20	(8.7%)
3rd/[2.41e+03,2.44e+03)	9.74	9.92	9.38	10.10	9.92	10.37	10.82	9.51	9.96	10.28	(11.9%)
4th/[2.44e+03,2.46e+03)	8.74	9.73	9.53	10.26	9.93	10.99	9.40	10.26	10.32	10.85	(8.1%)
5th/[2.46e+03,2.48e+03)	10.30	10.51	11.18	9.37	9.11	9.47	9.73	10.20	9.52	10.61	(10.4%)
6th/[2.48e+03,2.5e+03)	9.07	9.67	9.77	10.31	11.07	9.67	10.48	9.94	9.83	10.21	(10%)
7th/[2.5e+03,2.53e+03)	10.03	10.14	9.65	9.98	9.49	10.36	10.41	9.60	10.25	10.09	(9.9%)
8th/[2.53e+03,2.55e+03)	9.70	9.76	10.60	10.29	9.65	9.60	9.17	10.29	10.18	10.76	(10.1%)
9th/[2.55e+03,2.59e+03)	9.68	10.17	9.72	9.53	9.92	10.27	10.51	10.41	9.87	9.92	(10.9%)
10th/[2.59e+03,2.7e+03]	9.80	9.44	9.75	10.15	10.10	9.54	10.20	9.70	10.05	11.27	(10.6%)

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

QQ-Plot: Student Growth Percentiles

