

Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Mathematics SGP, Grade 6 (N = 18,594)

	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)	9.80	10.14	9.97	10.26	9.74	9.68	10.20	9.91	10.03	10.26	(9.3%)
2nd/[2.38e+03,2.41e+03)	10.20	10.39	11.06	9.59	10.08	9.83	8.54	10.14	9.96	10.20	(8.8%)
3rd/[2.41e+03,2.44e+03)	9.72	9.95	9.27	10.22	9.81	10.44	10.80	9.58	9.95	10.26	(11.9%)
4th/[2.44e+03,2.46e+03)	8.80	9.66	9.60	10.06	10.06	11.05	9.33	10.32	10.26	10.85	(8.1%)
5th/[2.46e+03,2.48e+03)	10.32	10.48	11.20	9.23	9.13	9.44	9.80	10.17	9.60	10.63	(10.4%)
6th/[2.48e+03,2.5e+03)	9.08	9.62	9.83	10.26	11.13	9.72	10.48	9.89	9.83	10.16	(10%)
7th/[2.5e+03,2.53e+03)	10.03	10.19	9.65	9.92	9.49	10.41	10.35	9.59	10.30	10.08	(9.9%)
8th/[2.53e+03,2.55e+03)	9.70	9.80	10.49	10.39	9.59	9.54	9.27	10.33	10.12	10.76	(10.1%)
9th/[2.55e+03,2.59e+03)	9.72	10.06	9.77	9.52	9.97	10.26	10.46	10.36	10.01	9.87	(11%)
10th/[2.59e+03,2.7e+03]	9.79	9.39	9.84	10.10	10.15	9.54	10.15	9.74	10.05	11.26	(10.6%)

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

QQ-Plot: Student Growth Percentiles

