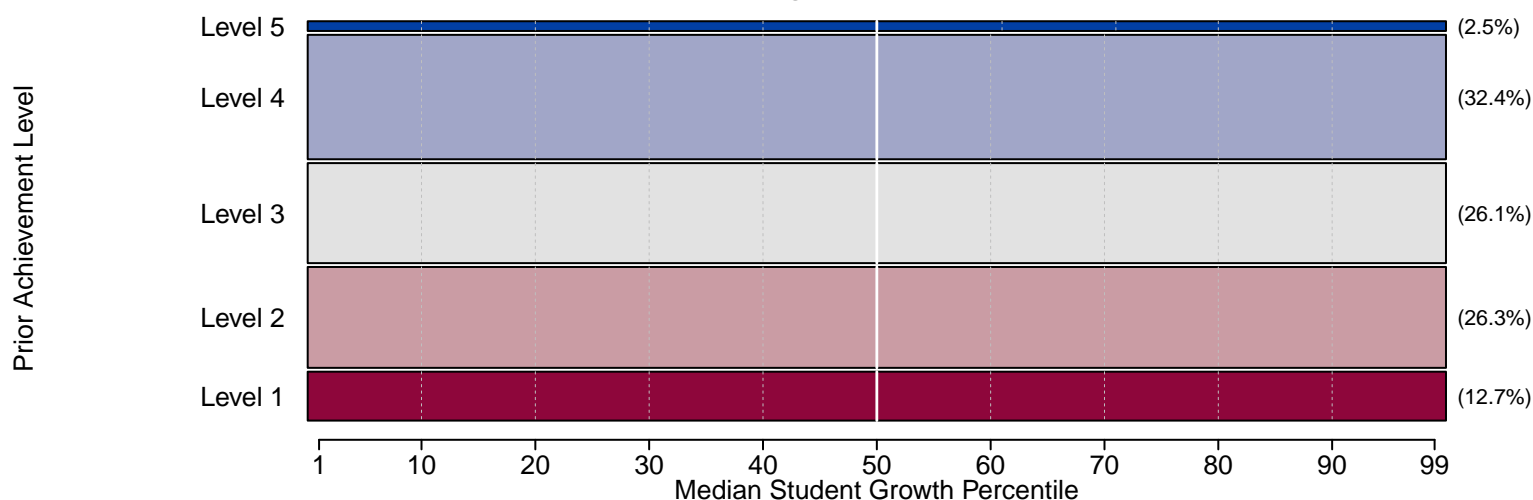


Student Growth Percentile Goodness-of-Fit Descriptives

2015–2016.2 Geometry SS SGP, Grade EOCT (N = 104,364)

SGP Deciles by Prior Achievement Level (Algebra I SS)



Ceiling / Floor Effects Test

		Student Growth Percentile Range													
		1 to 5	5 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 94	95 to 99		
Current Observed Score Extremes (Range)	Lowest OSS: [650]	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 264	
	Highest OSS: [825,830]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.2	0.0	58.8	N = 17	
	[830,850]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6	71.4	N = 42	

Student Growth Percentile Range

Prior Scale Score Decile/Range*	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/[650,695]	9.54	10.51	9.84	9.89	9.64	9.95	9.92	10.27	9.94	10.52	(9.6%)
2nd/[695,707]	9.66	9.58	10.03	10.27	10.21	9.84	10.48	9.72	9.84	10.37	(10.2%)
3rd/[707,717]	9.56	10.08	9.99	10.05	9.55	10.48	10.13	9.70	10.19	10.27	(10.2%)
4th/[717,725]	9.75	10.20	9.81	9.84	10.34	9.21	9.50	10.48	10.13	10.74	(9%)
5th/[725,735]	9.61	9.52	10.25	10.37	10.14	10.66	9.54	9.98	9.59	10.35	(10.9%)
6th/[735,744]	9.58	9.97	9.77	10.45	9.30	9.90	10.12	9.86	10.28	10.77	(9.5%)
7th/[744,755]	9.19	10.25	9.97	9.85	10.36	9.74	10.17	10.50	9.65	10.32	(10.4%)
8th/[755,767]	9.82	10.24	10.27	9.81	9.70	10.34	10.27	9.05	10.32	10.17	(9.9%)
9th/[767,783]	9.33	10.09	9.76	10.03	10.14	9.92	9.65	10.43	10.08	10.57	(10.4%)
10th/[783,850]	9.65	9.74	10.05	10.08	10.02	10.08	10.15	9.69	9.92	10.62	(10.1%)

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

QQ-Plot: Student Growth Percentiles

