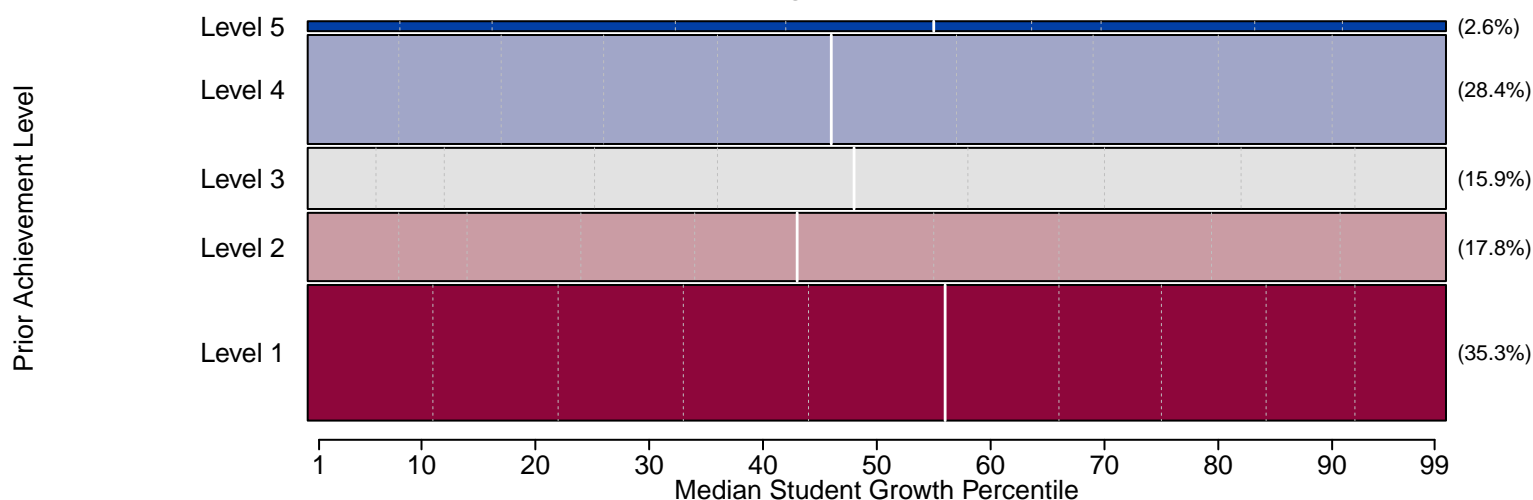


Student Growth Percentile Goodness-of-Fit Descriptives

2016–2017.2 Geometry SS SGP SIMEX, Grade EOCT (N = 3,171)

SGP Deciles by Prior Achievement Level (Algebra II 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:	[650,667]	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 24	
		[667,674]	96.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 28	
	Highest OSS:	[799,804]	3.4	0.0	0.0	6.9	0.0	13.8	10.3	10.3	17.2	17.2	0.0	20.7	N = 29
		[804,850]	0.0	0.0	0.0	0.0	0.0	6.9	0.0	17.2	0.0	20.7	24.1	31.0	N = 29

Student Growth Percentile 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/[650,665]	9.09	8.75	8.08	10.44	6.40	12.79	7.74	7.07	12.79	16.84	(9.4%)
2nd/[665,680]	9.22	9.57	7.80	9.93	9.22	7.09	13.12	8.16	10.28	15.60	(8.9%)
3rd/[680,693]	9.09	9.09	8.54	8.54	12.67	7.99	10.74	11.85	10.47	11.02	(11.4%)
4th/[693,706]	10.03	12.62	10.36	8.74	6.80	8.09	8.74	10.68	11.33	12.62	(9.7%)
5th/[706,721]	10.12	13.19	8.59	10.12	10.12	9.51	11.96	5.52	9.51	11.35	(10.3%)
6th/[721,736]	15.48	14.24	8.98	8.98	8.67	8.36	7.43	8.67	8.98	10.22	(10.2%)
7th/[736,751]	16.17	8.25	7.26	8.91	8.91	10.56	7.92	9.90	10.56	11.55	(9.6%)
8th/[751,764]	13.67	11.33	10.33	9.67	9.33	8.00	7.00	11.33	7.33	12.00	(9.5%)
9th/[764,780]	11.18	8.46	10.57	10.57	9.37	11.48	8.16	8.16	10.27	11.78	(10.4%)
10th/[780,850]	11.28	10.98	8.90	10.68	11.87	7.72	9.50	9.20	10.39	9.50	(10.6%)

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

QQ-Plot: Student Growth Percentiles

