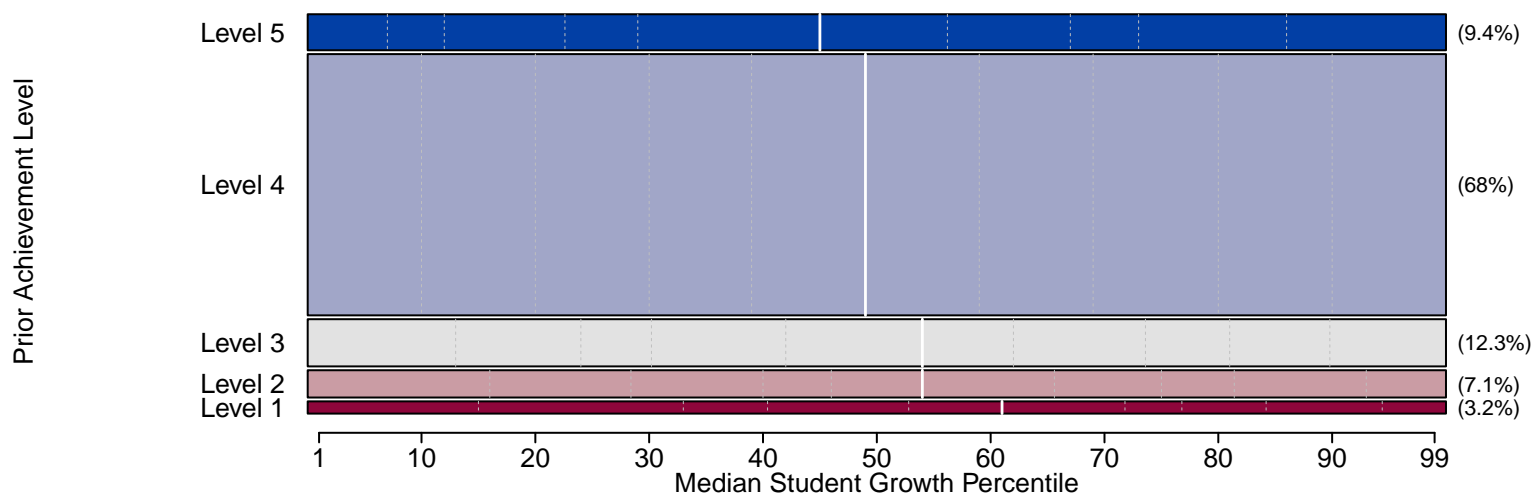


Student Growth Percentile Goodness-of-Fit Descriptives

2016–2017.2 Integrated Math 2 SS SGP SIMEX Ranked, Grade EOCT (N = 1,098)

SGP Deciles by Prior Achievement Level (Integrated Math 1 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:	[650,692]	28.1	12.5	25.0	15.6	12.5	6.2	0.0	0.0	0.0	0.0	0.0	N = 32
		[692,702]	18.8	3.1	6.2	12.5	15.6	12.5	6.2	12.5	0.0	0.0	0.0	N = 32
	Highest OSS:	[802,811]	3.4	0.0	0.0	3.4	0.0	3.4	13.8	6.9	17.2	20.7	6.9	N = 29
		[811,850]	0.0	0.0	0.0	6.9	0.0	10.3	10.3	0.0	20.7	13.8	10.3	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/[652,724]	6.52	7.61	6.52	9.78	14.13	9.78	5.43	19.57	7.61	13.04	(8.4%)
2nd/[724,748]	8.06	8.06	11.29	6.45	10.48	9.68	12.90	7.26	13.71	12.10	(11.3%)
3rd/[748,759]	7.34	8.26	8.26	7.34	15.60	11.93	11.93	9.17	9.17	11.01	(9.9%)
4th/[759,763]	11.27	8.45	4.23	15.49	15.49	4.23	15.49	2.82	8.45	14.08	(6.5%)
5th/[763,770]	11.11	7.94	7.94	11.90	9.52	6.35	13.49	10.32	8.73	12.70	(11.5%)
6th/[770,775]	7.32	13.82	7.32	7.32	10.57	6.50	11.38	11.38	18.70	5.69	(11.2%)
7th/[775,782]	8.62	12.07	14.66	14.66	3.45	16.38	6.90	4.31	6.90	12.07	(10.6%)
8th/[782,789]	6.73	9.62	9.62	7.69	8.65	12.50	11.54	12.50	10.58	10.58	(9.5%)
9th/[789,798]	12.93	13.79	9.48	14.66	8.62	8.62	9.48	7.76	8.62	6.03	(10.6%)
10th/[798,850]	15.38	7.69	17.95	5.98	8.55	11.11	5.13	11.97	7.69	8.55	(10.7%)

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

QQ-Plot: Student Growth Percentiles

