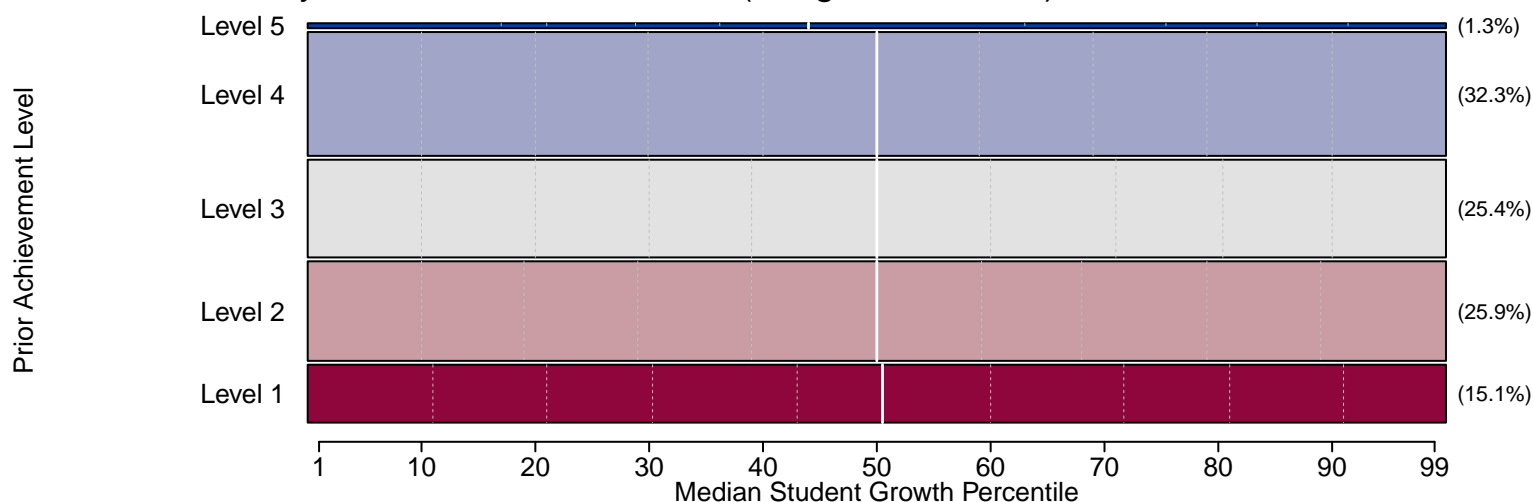


Student Growth Percentile Goodness-of-Fit Descriptives

2015–2016.2 Integrated Math 2 SGP, Grade EOCT (N = 2,865)

SGP Deciles by Prior Achievement Level (Integrated Math 1)



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: [-15,-2.45]	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 = 21
	[-2.45,-2.323]	94.3	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 35
	Highest OSS: [2.192,2.491]	0.0	0.0	11.5	0.0	3.8	0.0	3.8	11.5	11.5	26.9	11.5	19.2	N = 26
	[2.491,3.258]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	3.7	18.5	14.8	51.9	N = 27

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/[-6.02,-1.15]	10.32	9.61	11.74	10.68	8.19	9.25	11.03	7.47	12.46	9.25	(9.8%)
2nd/[-1.15,-0.752]	8.71	10.45	5.92	7.67	13.94	12.89	8.01	14.98	6.97	10.45	(10%)
3rd/[-0.752,-0.43]	11.07	11.42	11.76	12.80	6.57	9.34	9.00	9.00	9.34	9.69	(10.1%)
4th/[-0.43,-0.196]	8.18	8.18	8.92	9.29	12.27	10.04	11.90	8.55	11.15	11.52	(9.4%)
5th/[-0.196,0.068]	10.37	11.71	10.70	10.70	6.69	9.70	9.03	9.36	11.71	10.03	(10.4%)
6th/[0.068,0.386]	7.34	9.44	10.14	11.19	11.19	10.14	10.84	9.79	8.74	11.19	(10%)
7th/[0.386,0.699]	12.32	8.45	10.21	9.86	9.86	9.15	9.86	10.21	9.86	10.21	(9.9%)
8th/[0.699,1.02]	10.44	11.11	10.10	8.75	10.10	11.11	10.10	10.77	8.42	9.09	(10.4%)
9th/[1.02,1.41]	7.83	9.96	9.61	11.03	8.54	8.19	9.25	10.68	11.74	13.17	(9.8%)
10th/[1.41,2.73]	9.93	10.62	10.62	9.59	10.27	10.96	10.62	8.90	9.59	8.90	(10.2%)

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

QQ-Plot: Student Growth Percentiles

