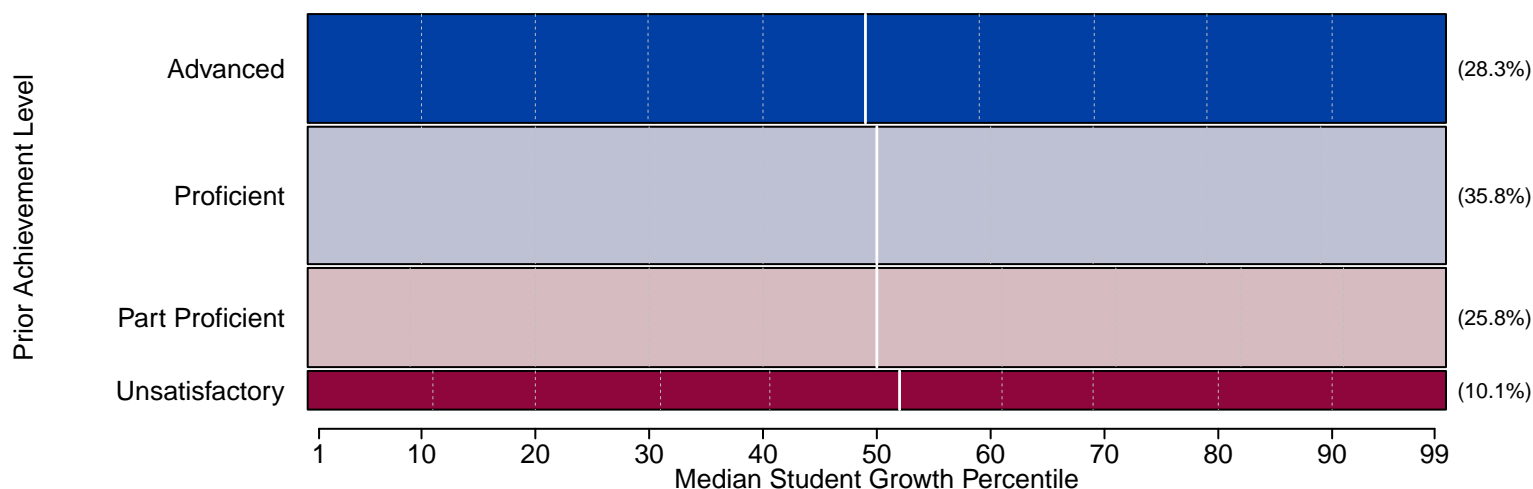


Student Growth Percentile Goodness-of-Fit Descriptives

2019 ELA SGP, Grade 7 (N = 6,014)

SGP Deciles by Prior Achievement Level (ELA)



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:	[386,434]	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 26
		[434,438]	44.4	25.0	19.4	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 36
	Highest OSS:	[591]	0.0	0.0	0.0	0.0	0.0	0.0	3.6	7.1	26.2	32.1	31.0	N = 84
		(591,648]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	4.3	14.9	76.6	N = 47

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/[412,466]	11.04	9.41	9.20	9.61	9.61	10.63	11.66	9.20	9.61	10.02	(8.1%)
2nd/[466,484]	10.40	9.06	9.81	9.36	11.44	11.00	9.51	8.47	9.66	11.29	(11.2%)
3rd/[484,493]	7.16	9.68	10.95	10.53	9.05	10.11	8.84	10.53	12.00	11.16	(7.9%)
4th/[493,504]	10.64	10.50	8.60	10.93	8.89	8.75	10.64	9.18	11.08	10.79	(11.4%)
5th/[504,512]	8.63	9.58	10.52	9.42	10.83	11.46	9.58	10.68	9.89	9.42	(10.6%)
6th/[512,518]	10.83	8.99	12.21	6.68	11.75	9.45	11.75	10.37	9.68	8.29	(7.2%)
7th/[518,527]	10.18	8.38	9.58	9.88	8.53	9.73	10.18	9.28	11.23	13.02	(11.1%)
8th/[527,539]	9.20	11.78	9.48	10.49	10.49	9.48	11.49	9.05	9.77	8.76	(11.6%)
9th/[539,554]	9.38	9.38	9.90	9.90	9.20	10.94	11.98	10.42	8.68	10.24	(9.6%)
10th/[554,651]	10.59	10.00	11.03	9.41	10.15	10.74	7.65	11.03	9.71	9.71	(11.3%)

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

QQ-Plot: Student Growth Percentiles

