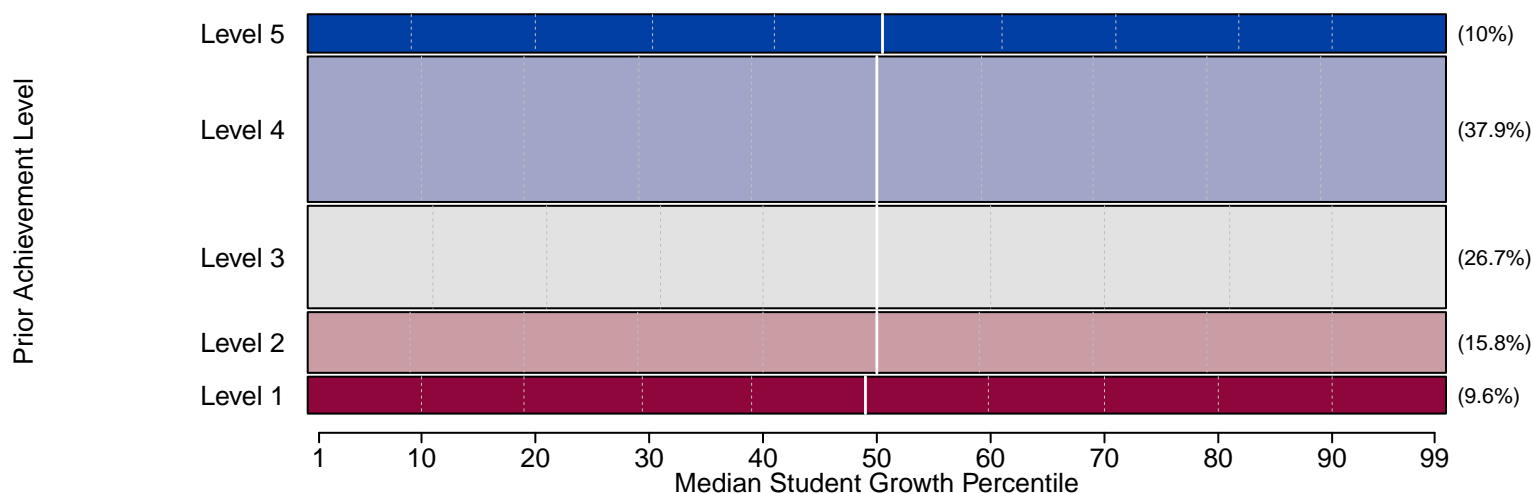


Student Growth Percentile Goodness-of-Fit Descriptives

2015–2016.1 ELA SS SGP, Grade 9 (N = 3,320)

SGP Deciles by Prior Achievement Level (ELA 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:	[650,665]	80.8	19.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 26
		[665,674]	31.6	13.2	36.8	18.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 38
	Highest OSS:	[816,825]	0.0	0.0	0.0	0.0	7.7	0.0	7.7	7.7	19.2	11.5	26.9	N = 26
		[825,850]	0.0	0.0	0.0	0.0	0.0	6.7	3.3	6.7	6.7	23.3	6.7	N = 30

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/[650,700]	9.40	11.29	9.40	10.34	9.72	9.72	9.72	10.03	10.03	10.34	(9.6%)
2nd/[700,717]	10.50	8.45	11.08	8.75	9.91	10.79	9.62	10.20	10.50	10.20	(10.3%)
3rd/[717,730]	9.69	10.00	10.31	10.00	9.06	9.69	12.19	9.69	8.12	11.25	(9.6%)
4th/[730,739]	8.53	11.18	9.41	9.12	11.76	10.59	8.53	11.47	11.18	8.24	(10.2%)
5th/[739,748]	10.09	8.31	11.28	10.98	10.09	9.79	8.01	9.50	9.20	12.76	(10.2%)
6th/[748,757]	9.75	11.32	9.75	9.75	7.86	11.01	10.38	10.38	10.38	9.43	(9.6%)
7th/[757,767]	9.23	9.23	8.63	10.71	10.71	9.82	10.42	9.23	11.90	10.12	(10.1%)
8th/[767,778]	10.84	11.46	10.53	8.98	11.76	8.67	10.22	8.98	8.67	9.91	(9.7%)
9th/[778,793]	8.52	9.66	10.51	11.08	8.24	11.65	10.23	10.80	9.38	9.94	(10.6%)
10th/[793,850]	10.24	9.64	9.64	8.73	11.14	9.04	9.64	10.24	10.54	11.14	(10%)

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

QQ-Plot: Student Growth Percentiles

