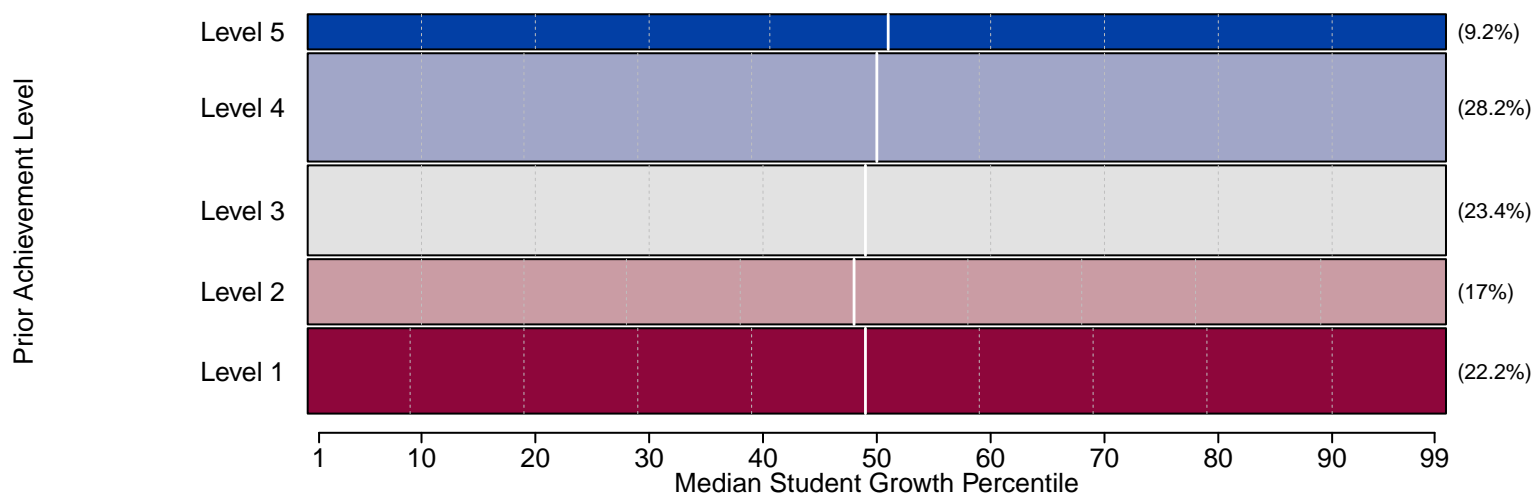


Student Growth Percentile Goodness-of-Fit Descriptives

2016–2017.2 ELA SS SGP, Grade 11 (N = 95,236)

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]	99.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 845	
	Highest OSS:	[850]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9	0.0	32.6	15.8	42.6	N = 190

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		
Prior Scale Score Decile/Range*	1st/[650,677)	10.12	10.18	9.82	10.42	9.89	10.01	10.01	10.01	9.85	9.68	(9.5%)	
	2nd/[677,696)	10.75	10.00	10.23	10.05	9.99	9.75	9.77	9.19	9.72	10.56	(10.2%)	
	3rd/[696,712)	9.82	10.69	10.15	10.30	10.14	10.08	9.77	10.16	9.54	9.34	(10.2%)	
	4th/[712,725)	10.05	10.68	10.62	9.73	9.83	10.63	9.68	9.74	9.00	10.04	(9.2%)	
	5th/[725,736)	9.87	10.42	10.02	10.51	10.02	9.56	10.06	9.54	10.03	9.99	(10.3%)	
	6th/[736,746)	9.65	9.33	10.14	10.05	10.46	9.78	9.98	10.16	9.64	10.82	(9.7%)	
	7th/[746,759)	9.75	10.61	10.05	9.53	9.82	9.85	10.17	9.93	10.29	10.00	(10.7%)	
	8th/[759,772)	9.50	10.16	10.00	10.48	9.97	10.48	9.85	9.73	9.30	10.52	(9.8%)	
	9th/[772,792)	9.59	10.03	10.11	10.27	9.97	9.75	9.96	9.86	10.20	10.26	(9.9%)	
	10th/[792,850]	9.53	9.98	9.77	9.79	10.03	10.20	10.21	9.75	10.34	10.40	(10.4%)	

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

QQ-Plot: Student Growth Percentiles

