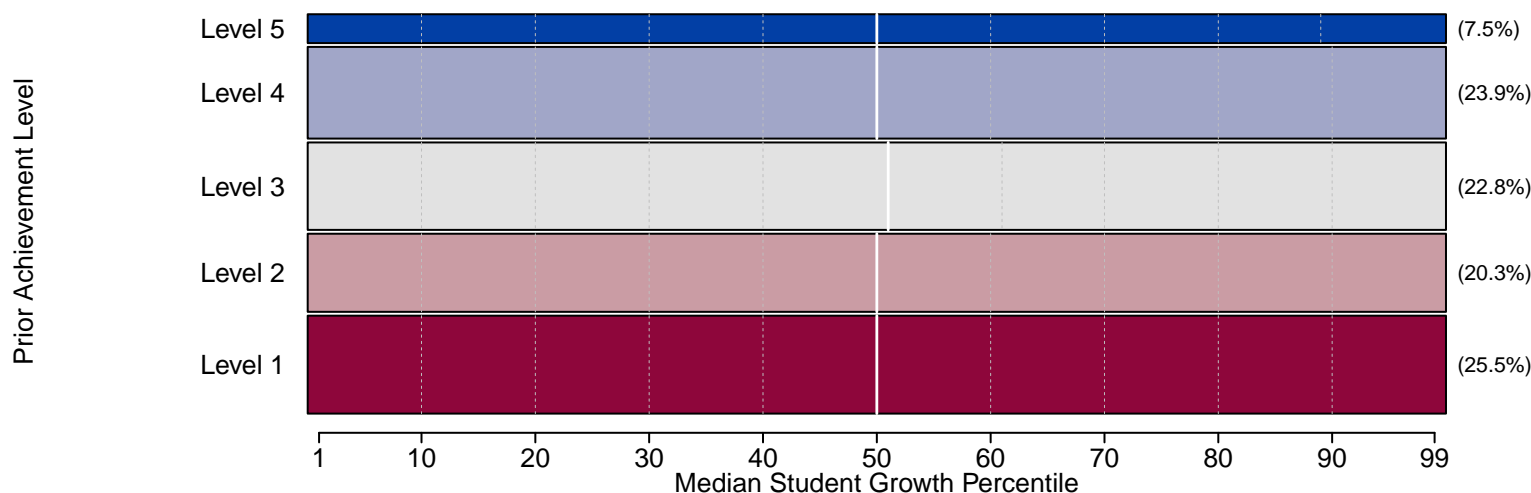


Student Growth Percentile Goodness-of-Fit Descriptives

2015–2016.2 ELA SS SGP, Grade 11 (N = 86,252)

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]	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 689
	Highest OSS:	[850]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.0	2.6	54.5	N = 235

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/[650,673]	9.46	11.19	8.73	10.76	9.71	9.71	10.32	9.96	9.82	10.35	(9.9%)
2nd/[673,691]	9.65	9.91	10.95	9.62	9.72	9.65	9.53	10.11	10.20	10.67	(9.7%)
3rd/[691,706]	9.28	10.13	9.13	10.32	10.15	10.21	10.31	9.80	10.01	10.64	(10.1%)
4th/[706,718]	9.90	9.79	10.42	10.02	9.79	10.07	10.10	10.03	9.76	10.11	(9.8%)
5th/[718,729]	9.62	10.01	10.10	9.84	10.55	9.96	9.79	10.04	9.69	10.39	(9.8%)
6th/[729,740]	9.02	10.21	10.00	9.83	9.62	9.84	10.09	9.95	10.54	10.91	(10.4%)
7th/[740,751]	9.50	9.47	9.91	10.08	10.32	10.22	9.99	9.74	10.22	10.55	(9.7%)
8th/[751,765]	10.10	10.04	10.01	9.94	9.81	10.21	9.93	10.22	9.62	10.11	(9.9%)
9th/[765,786]	9.12	10.34	10.02	10.17	10.02	9.99	10.04	9.93	9.81	10.56	(10.6%)
10th/[786,850]	9.62	9.98	10.04	9.89	9.94	9.94	9.95	9.98	10.64	10.03	(10%)

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

QQ-Plot: Student Growth Percentiles

