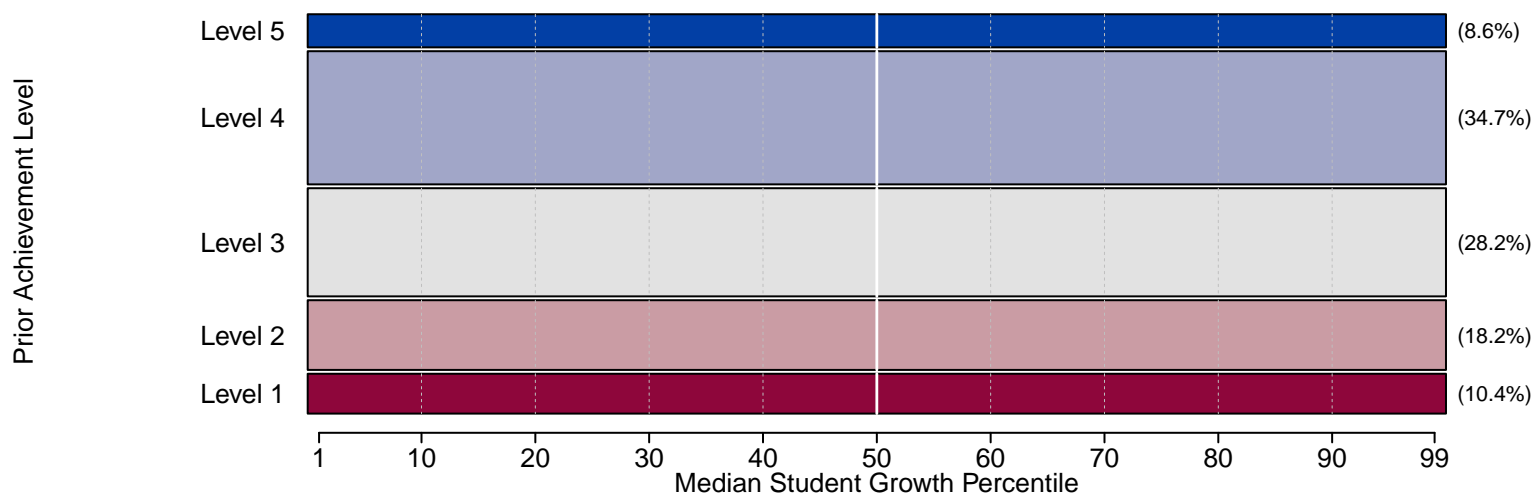


Student Growth Percentile Goodness-of-Fit Descriptives

2015–2016.2 ELA SS SGP, Grade 5 (N = 415,473)

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	
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	N = 617
	Highest OSS:	[850]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	N = 84

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/[650,699]	9.54	10.21	10.13	9.89	10.14	9.77	10.06	9.94	9.91	10.41	(9.8%)
2nd/[699,715]	9.54	9.65	9.90	10.12	10.22	10.13	10.01	9.93	9.94	10.56	(9.9%)
3rd/[715,726]	9.48	10.19	10.11	9.87	9.82	9.68	10.11	9.99	10.35	10.41	(10%)
4th/[726,735]	9.87	9.86	10.10	9.87	9.83	10.01	10.32	9.93	9.93	10.28	(9.5%)
5th/[735,744]	9.28	9.98	9.78	10.35	10.62	9.85	9.55	10.01	9.91	10.67	(10.6%)
6th/[744,752]	9.34	10.34	9.73	10.41	9.66	9.71	10.11	9.90	10.07	10.73	(9.3%)
7th/[752,761]	9.72	9.73	10.31	9.89	10.00	10.05	9.91	10.31	9.92	10.17	(9.9%)
8th/[761,772]	9.65	10.21	9.84	9.79	9.85	10.35	10.26	9.78	9.79	10.49	(10.4%)
9th/[772,787]	9.47	9.75	10.08	10.16	10.47	9.52	9.85	10.08	10.05	10.57	(10.4%)
10th/[787,850]	9.50	10.11	10.06	9.95	9.83	10.09	9.95	9.98	10.07	10.45	(10.1%)

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

QQ-Plot: Student Growth Percentiles

