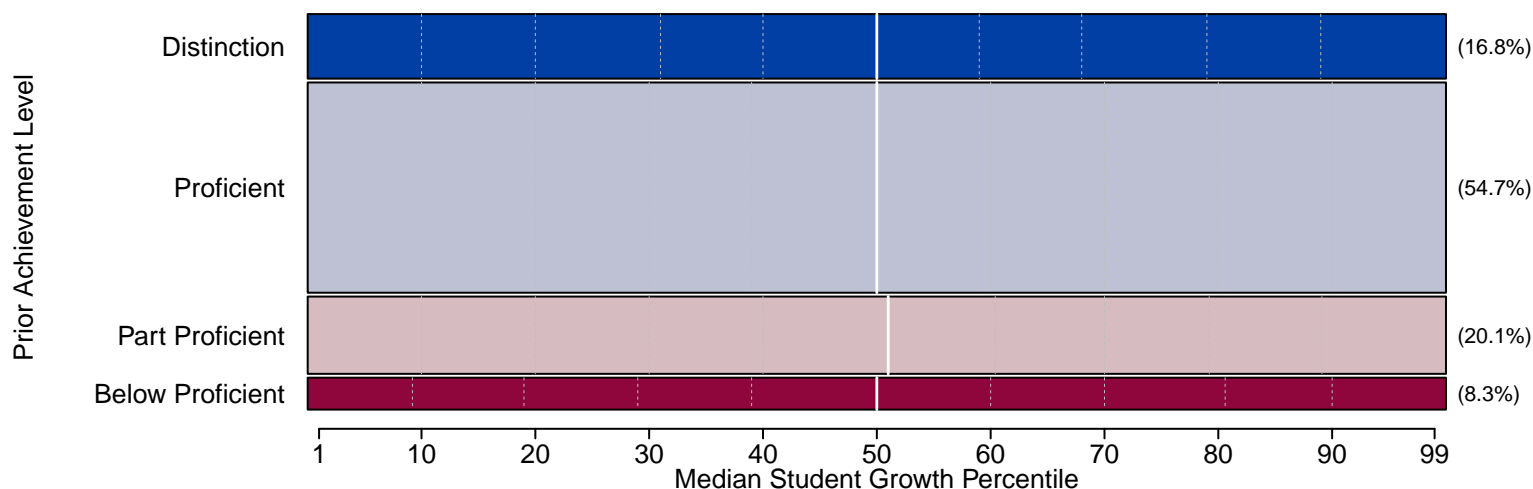


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 7 (N = 8,696)

SGP Deciles by Prior Achievement Level (Reading)



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:	[0,8]	80.0	6.7	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 15	
		[8,11]	40.0	7.5	30.0	17.5	2.5	2.5	0.0	0.0	0.0	0.0	0.0	N = 40	
	Highest OSS:	[80]	0.0	0.0	0.0	0.0	0.0	0.0	5.8	2.9	10.1	14.5	66.7	N = 69	

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/[0,31)	10.24	9.08	10.24	9.78	9.66	10.24	9.90	10.01	10.01	10.83	(9.9%)
	2nd/[31,36)	7.79	10.60	9.93	11.28	10.20	8.99	11.54	10.34	10.20	9.13	(8.6%)
	3rd/[36,40)	11.05	10.36	9.78	8.29	9.32	10.93	9.32	10.36	9.78	10.82	(10%)
	4th/[40,43)	10.24	9.88	10.00	10.72	10.36	8.92	9.04	9.52	10.24	11.08	(9.5%)
	5th/[43,47)	8.66	9.98	10.31	11.40	9.10	9.87	11.40	10.86	9.65	8.77	(10.5%)
	6th/[47,50)	10.55	9.45	10.14	9.04	11.78	10.00	9.86	7.12	10.55	11.51	(8.4%)
	7th/[50,52)	8.79	10.57	9.30	9.43	9.68	10.57	11.46	10.70	10.06	9.43	(9%)
	8th/[52,58)	9.83	10.00	10.68	10.60	9.06	9.23	9.49	10.60	9.49	11.03	(13.5%)
	9th/[58,64)	9.32	9.32	9.10	10.40	10.83	10.62	9.86	10.51	9.97	10.08	(10.6%)
	10th/[64,80]	10.42	10.19	10.42	9.85	9.39	10.42	10.42	9.62	9.74	9.51	(10%)

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

QQ-Plot: Student Growth Percentiles

