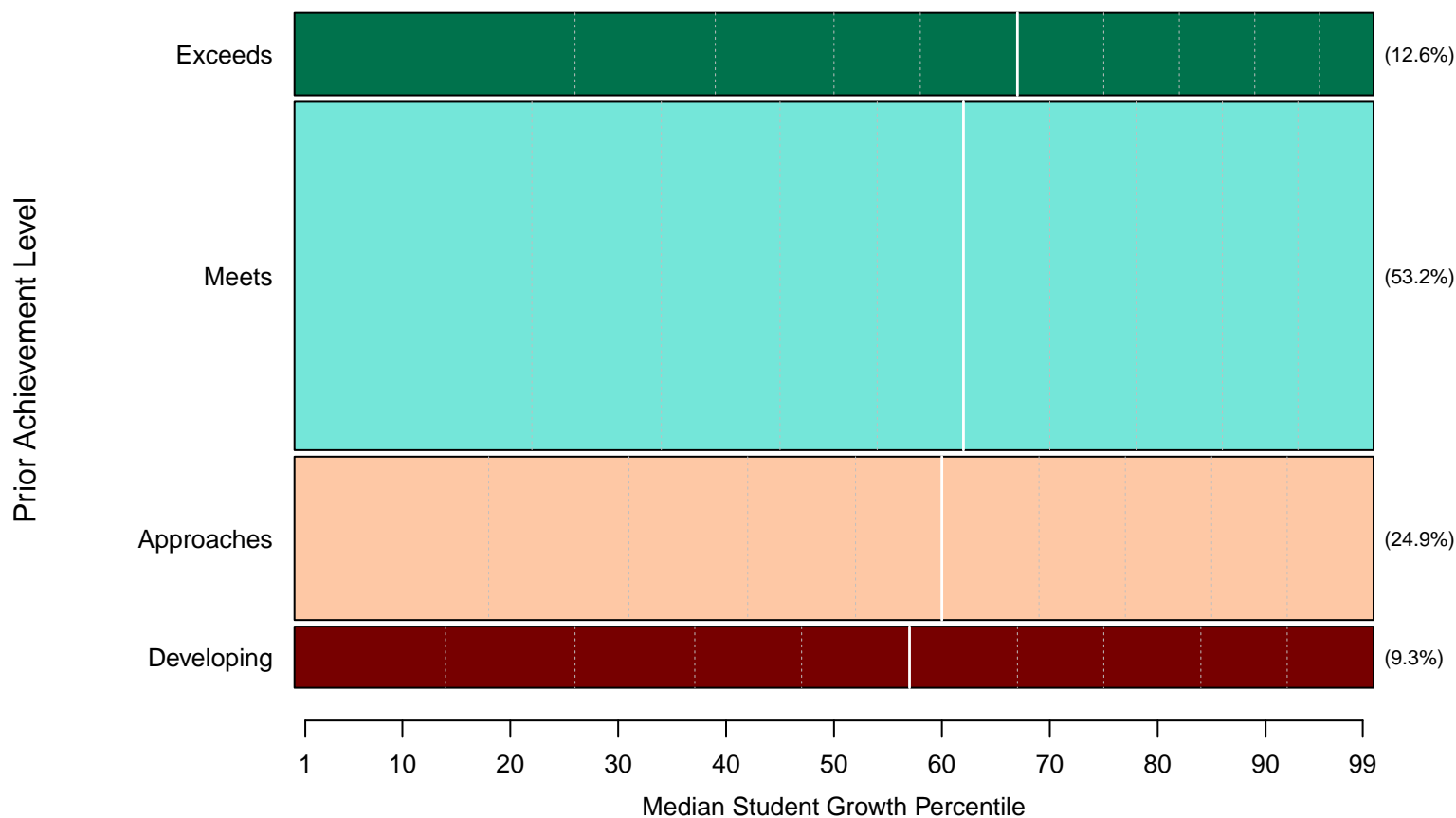


Student Growth Percentile Goodness-of-Fit Descriptives

2008–2009 Reading SGP, Grade 8 (N = 30,506)

SGP Deciles by Prior Achievement Level



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/[100,210]	8.04	6.50	8.22	9.34	10.81	9.38	10.99	11.69	11.41	13.62	(9.3%)
2nd/[210,263]	4.72	6.15	7.99	8.64	9.54	10.26	12.20	12.75	13.39	14.36	(10.1%)
3rd/[263,292]	5.50	6.01	6.65	9.48	10.33	11.83	12.31	12.02	13.13	12.75	(10.3%)
4th/[292,311]	5.16	6.33	8.49	9.44	10.11	11.56	12.16	11.53	11.60	13.61	(9.3%)
5th/[311,330]	3.64	5.27	7.97	10.23	10.42	10.32	12.65	11.70	13.59	14.21	(10.4%)
6th/[330,345]	3.25	5.28	8.15	8.76	10.44	11.21	12.05	13.08	12.78	15.00	(8.6%)
7th/[345,361]	2.67	4.52	6.94	9.07	9.89	13.20	13.59	12.85	13.10	14.16	(9.2%)
8th/[361,380]	2.78	5.08	7.34	8.48	11.00	12.42	12.75	12.26	13.01	14.88	(10.1%)
9th/[380,406]	2.13	3.70	6.34	8.83	10.79	11.84	12.66	12.98	13.80	16.94	(10%)
10th/[406,500]	2.16	4.46	6.23	7.75	9.29	11.50	11.29	13.41	14.55	19.35	(12.6%)

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

QQ-Plot: Student Growth Percentiles

