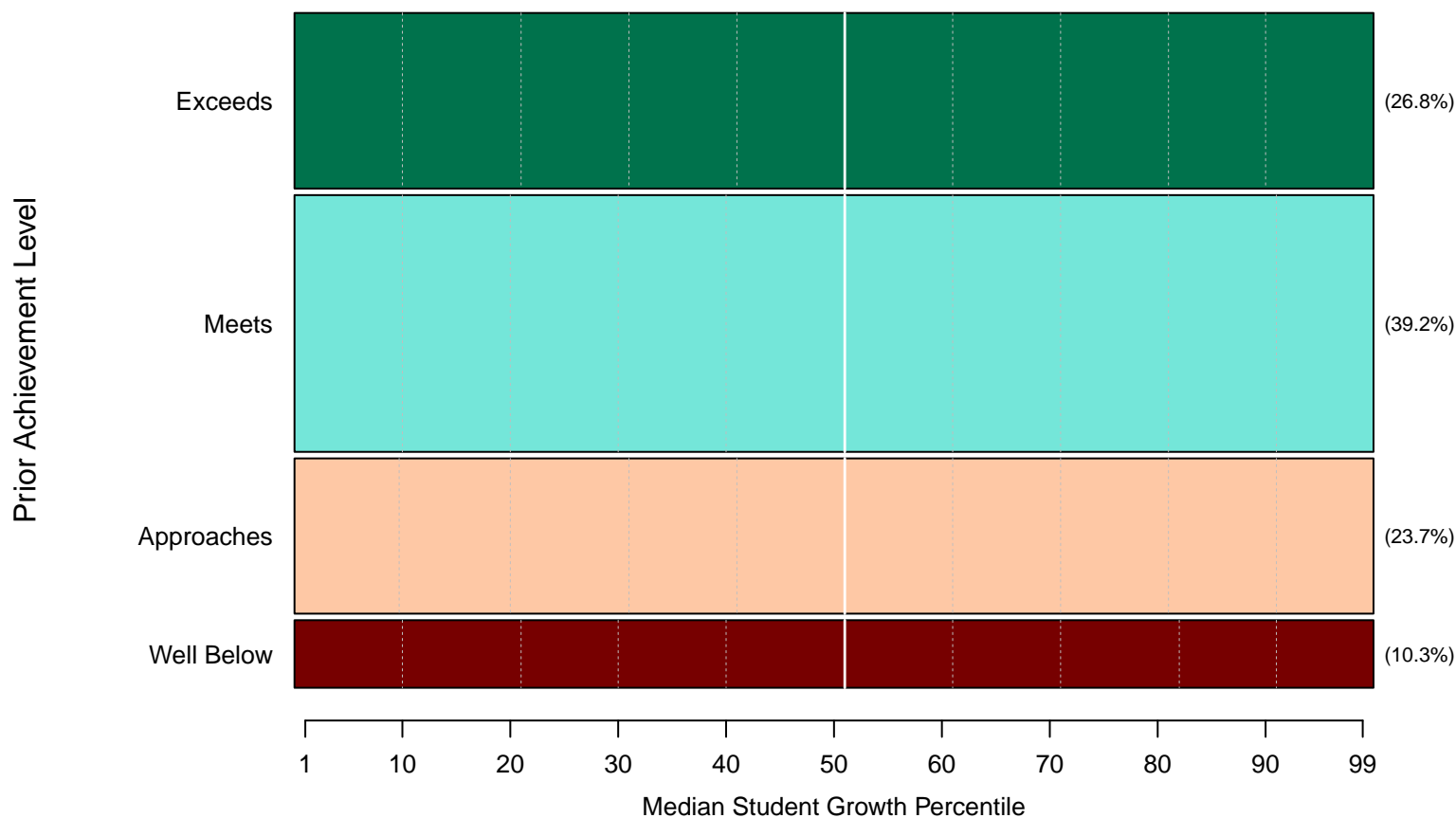


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Reading SGP, Grade 7 (N = 12,062)

## 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/[185,269]	9.66	9.66	10.36	9.75	9.66	9.75	10.10	8.78	10.10	12.20	(9.4%)
2nd/[269,284]	9.04	9.93	9.12	10.65	9.60	10.01	8.88	10.65	10.73	11.38	(10.3%)
3rd/[284,295]	10.54	9.31	9.14	8.61	10.90	9.75	10.63	9.31	10.54	11.25	(9.4%)
4th/[295,304]	9.15	9.95	9.87	10.35	9.79	10.03	9.71	9.95	9.87	11.32	(10.3%)
5th/[304,312]	9.22	8.90	10.29	10.37	8.98	10.20	9.47	9.63	11.67	11.27	(10.2%)
6th/[312,319]	10.26	10.96	10.52	9.73	9.20	8.40	8.93	9.46	11.14	11.41	(9.4%)
7th/[319,328]	9.88	8.94	9.18	9.49	10.50	9.72	11.04	9.95	10.26	11.04	(10.7%)
8th/[328,337]	9.15	8.98	11.05	9.67	9.93	10.62	9.41	10.79	9.84	10.54	(9.6%)
9th/[337,350]	9.88	9.88	8.47	9.72	9.47	10.47	11.13	9.80	11.21	9.97	(10%)
10th/[350,444]	9.88	9.49	10.26	9.95	10.42	9.34	10.26	9.88	9.72	10.80	(10.7%)

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

### QQ-Plot: Student Growth Percentiles

