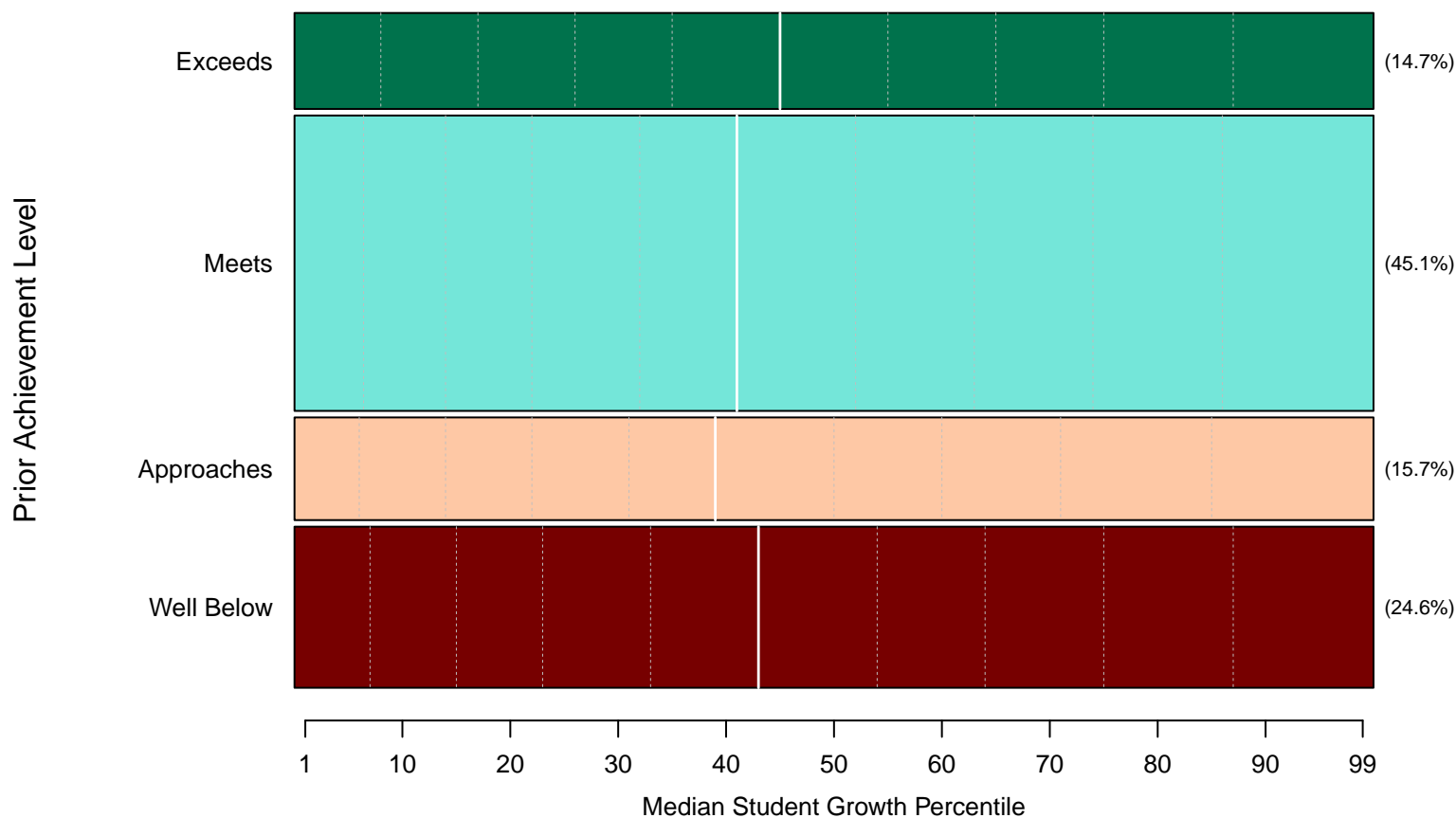


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 Reading SGP, Grade 6 (N = 12,099)

## 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/[119,255]	13.46	12.44	10.68	10.31	9.29	9.56	8.26	8.08	7.61	10.31	(8.9%)
2nd/[255,275]	13.68	11.46	10.66	8.88	9.50	10.04	9.95	8.97	9.06	7.82	(9.3%)
3rd/[275,290]	13.68	12.48	10.90	11.28	10.90	10.23	10.23	6.84	6.99	6.47	(11%)
4th/[290,299]	13.52	12.46	12.99	11.30	7.92	10.24	8.45	8.34	6.86	7.92	(7.8%)
5th/[299,310]	14.29	13.48	11.54	11.00	9.32	10.06	8.45	6.71	8.05	7.11	(12.3%)
6th/[310,319]	14.98	12.62	10.02	9.78	10.96	10.02	9.38	7.89	8.36	5.99	(10.5%)
7th/[319,326]	12.98	13.33	13.09	10.20	9.62	8.69	8.81	9.39	7.30	6.60	(7.1%)
8th/[326,337]	14.40	11.79	9.78	10.00	9.10	10.07	9.25	9.93	7.69	7.99	(11.1%)
9th/[337,352]	12.07	11.61	10.76	10.37	9.83	9.44	9.06	9.29	8.98	8.59	(10.7%)
10th/[352,438]	11.65	10.33	11.79	10.70	9.60	10.84	10.26	9.52	7.69	7.62	(11.3%)

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

### QQ-Plot: Student Growth Percentiles

