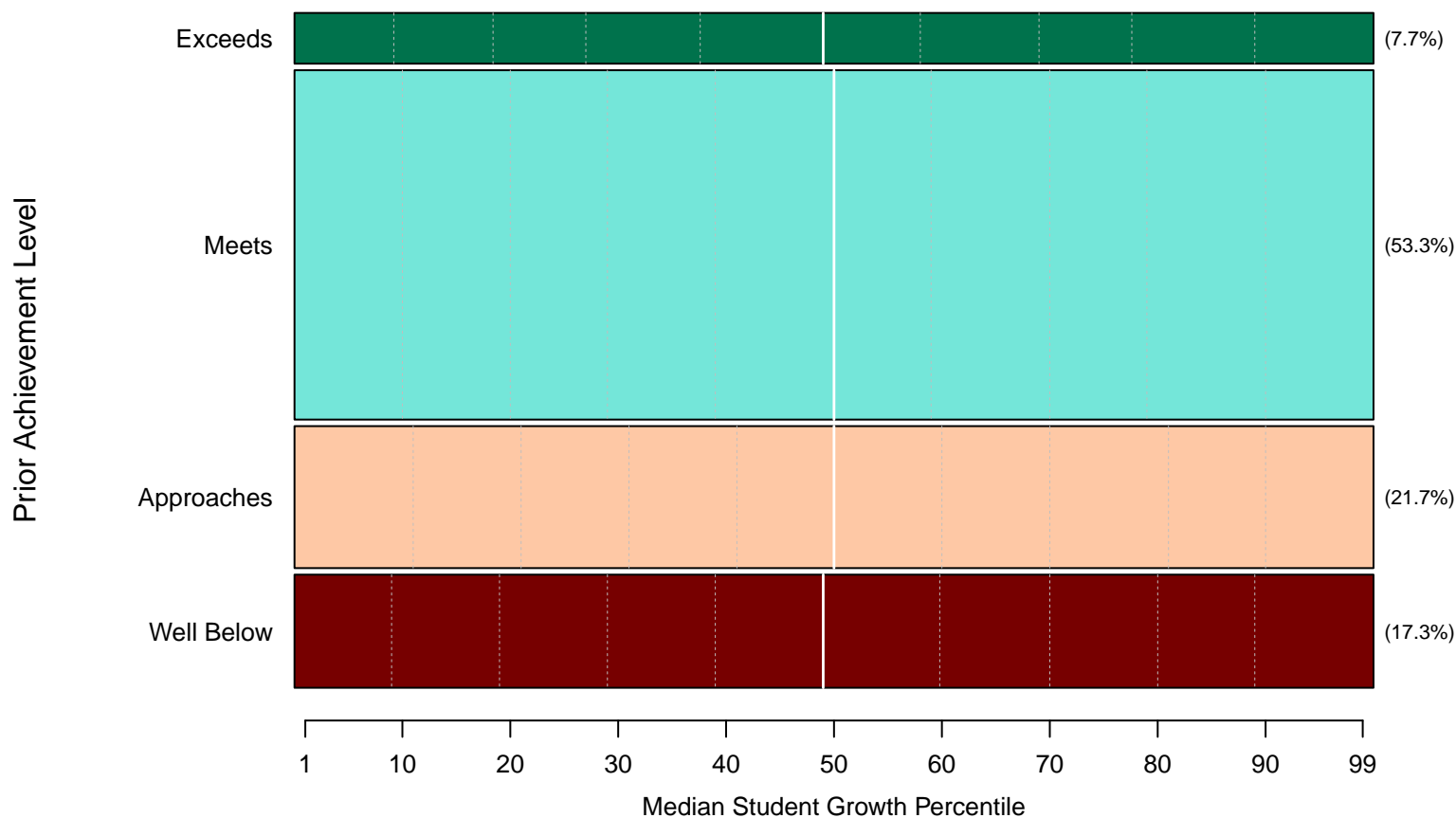


# Student Growth Percentile Goodness-of-Fit Descriptives

2009 Reading SGP, Grade 4 (N = 12,187)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile 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/[132,253]	10.61	10.14	10.23	11.46	10.33	9.20	9.20	9.39	9.39	10.05	(8.7%)
2nd/[253,274]	10.76	8.58	11.62	9.28	8.42	10.06	10.06	10.84	10.76	9.59	(10.5%)
3rd/[274,287]	8.33	9.56	7.47	11.16	11.92	9.65	9.08	10.12	10.41	12.30	(8.7%)
4th/[287,300]	9.92	9.40	9.99	9.32	10.74	9.77	11.11	9.62	10.89	9.25	(11%)
5th/[300,308]	10.18	11.89	10.86	9.84	7.87	11.72	9.15	10.27	8.21	10.01	(9.6%)
6th/[308,317]	11.17	9.15	12.72	8.53	10.86	6.75	10.63	9.62	10.32	10.24	(10.6%)
7th/[317,323]	9.93	8.43	9.28	11.95	7.04	15.80	6.72	10.25	10.67	9.93	(7.7%)
8th/[323,332]	8.75	11.20	8.75	8.91	13.25	9.07	10.25	9.70	9.86	10.25	(10.4%)
9th/[332,347]	9.51	9.58	8.93	11.60	8.40	8.93	11.40	12.38	8.40	10.88	(12.6%)
10th/[347,437]	10.45	9.89	12.46	9.49	9.97	10.93	9.08	8.12	10.69	8.92	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

