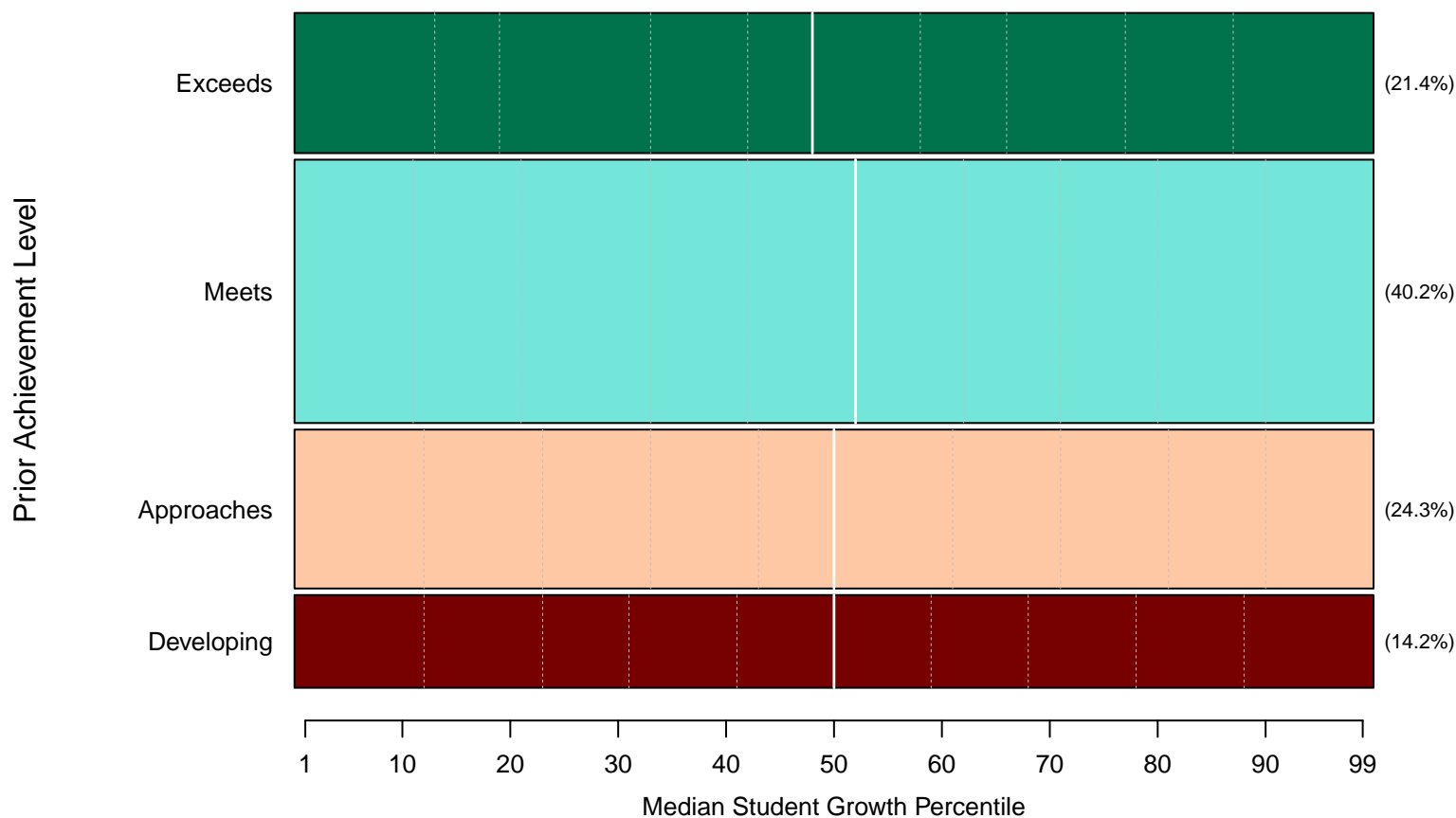


# Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 4 (N = 30,796)

## 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/[100,233]	7.90	7.34	7.66	14.08	10.87	12.68	11.43	10.71	8.82	8.50	(8.1%)
2nd/[233,264]	6.56	10.57	10.51	12.05	9.94	9.02	10.76	10.98	9.50	10.10	(10.3%)
3rd/[264,284]	6.28	10.11	13.44	10.11	9.72	7.02	12.21	11.23	9.23	10.64	(9.3%)
4th/[284,302]	8.98	9.04	10.13	8.83	10.28	10.58	9.16	12.15	9.10	11.73	(10.8%)
5th/[302,317]	8.53	7.65	12.10	7.61	10.74	9.31	10.91	9.07	12.40	11.69	(9.6%)
6th/[317,335]	7.17	7.93	10.09	11.88	7.82	12.67	11.35	8.58	12.47	10.03	(11.6%)
7th/[335,349]	8.70	9.36	8.00	6.79	16.55	8.95	9.61	9.36	14.02	8.66	(8.8%)
8th/[349,368]	8.65	11.26	6.27	7.60	18.71	5.44	11.14	13.65	7.22	10.05	(10.2%)
9th/[368,400]	10.57	10.39	7.69	9.07	10.93	11.32	12.49	10.75	7.49	9.31	(10.8%)
10th/[400,500]	8.13	11.20	10.53	11.14	10.93	10.03	7.82	9.51	10.46	10.25	(10.6%)

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

### QQ-Plot: Student Growth Percentiles

