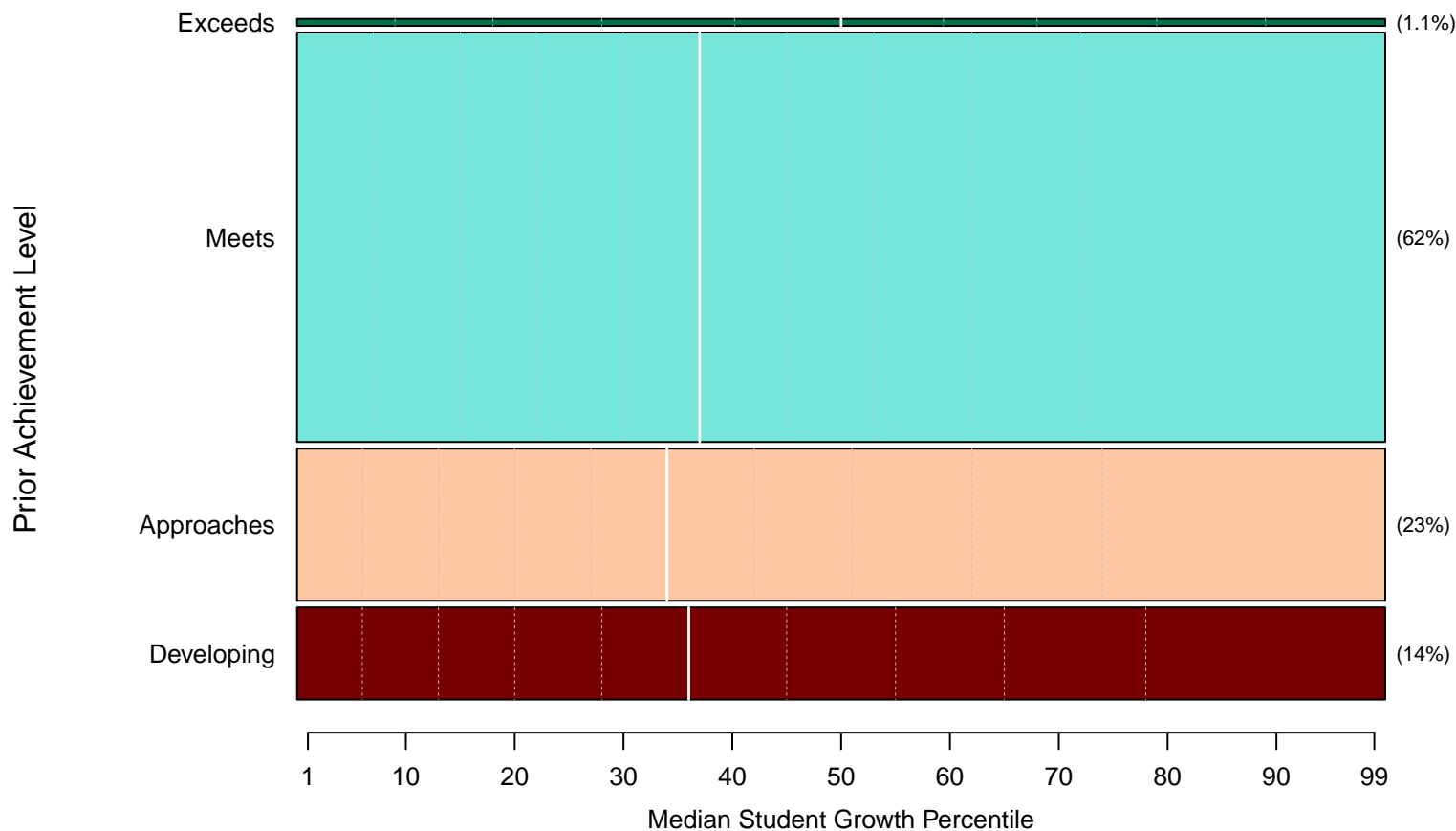


# Student Growth Percentile Goodness-of-Fit Descriptives

2009–2010 Mathematics SGP, Grade 6 (N = 30,368)

## SGP Deciles by Prior Achievement Level



### 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/[100,235]	14.16	14.70	12.24	11.92	10.18	10.36	9.13	7.42	6.16	3.73	(9.1%)
2nd/[235,270]	15.45	15.30	13.43	11.97	11.85	9.42	8.74	6.90	4.66	2.27	(10.6%)
3rd/[270,290]	14.65	15.04	13.03	12.99	11.48	10.26	9.03	7.23	4.82	1.48	(9.2%)
4th/[290,309]	15.79	15.07	15.07	12.26	10.80	8.86	9.10	7.88	3.46	1.70	(11%)
5th/[309,324]	15.58	13.88	13.99	14.52	11.73	11.97	7.88	5.65	3.50	1.31	(9.3%)
6th/[324,341]	14.06	14.47	14.28	13.35	13.16	10.79	9.17	6.83	3.02	0.87	(10.6%)
7th/[341,353]	13.09	14.10	14.10	14.28	13.31	11.18	9.90	6.06	3.27	0.71	(7.4%)
8th/[353,376]	13.28	13.31	13.99	13.75	13.06	11.81	10.10	6.59	3.24	0.87	(12.1%)
9th/[376,395]	10.44	12.93	13.41	13.72	12.58	13.37	11.31	7.95	2.93	1.35	(7.5%)
10th/[395,500]	10.28	10.83	10.71	10.96	11.78	12.56	12.41	10.51	6.75	3.23	(13.2%)

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

### QQ-Plot: Student Growth Percentiles

