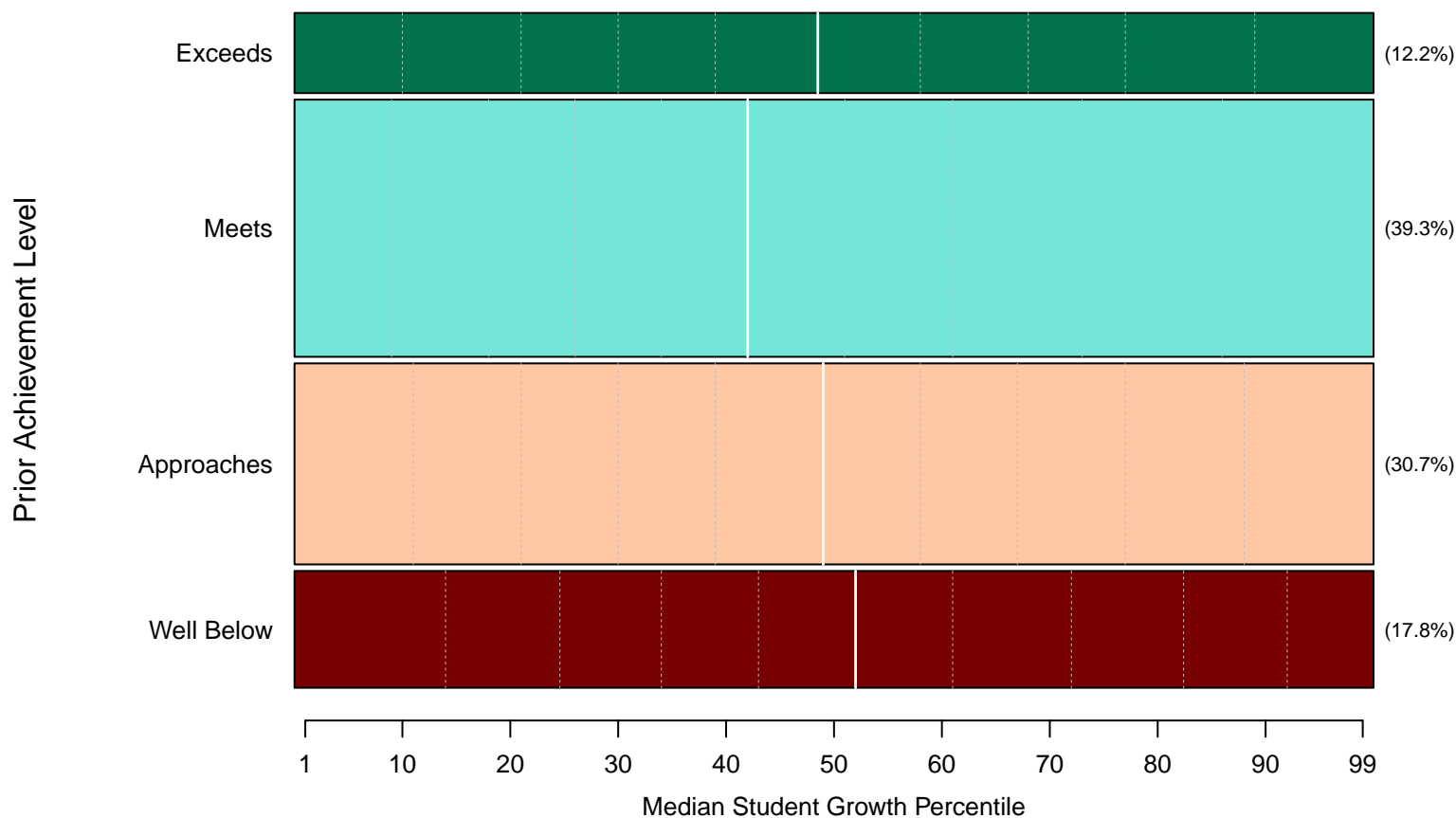


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 7 (N = 12,054)

## 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/[190,258]	4.88	8.38	10.69	10.09	11.04	11.38	9.84	9.32	10.61	13.77	(9.7%)
2nd/[258,273]	7.51	9.41	11.40	10.36	10.54	10.62	9.84	8.03	12.00	10.28	(9.6%)
3rd/[273,284]	8.08	8.41	10.63	11.13	9.32	10.88	11.46	10.63	10.47	8.99	(10.1%)
4th/[284,293]	8.90	10.75	10.51	11.87	9.86	10.83	12.35	8.18	8.58	8.18	(10.3%)
5th/[293,301]	9.16	10.87	10.54	10.38	12.41	10.95	9.98	9.57	9.08	7.06	(10.2%)
6th/[301,308]	10.07	10.92	12.20	14.33	12.80	9.39	9.04	8.02	7.68	5.55	(9.7%)
7th/[308,316]	11.03	10.43	13.79	13.28	10.43	9.91	8.19	7.76	6.72	8.45	(9.6%)
8th/[316,327]	9.71	13.46	14.19	10.77	11.01	9.87	8.81	8.56	6.61	7.01	(10.2%)
9th/[327,344]	10.82	13.33	10.02	12.60	10.10	10.58	9.37	8.16	8.16	6.87	(10.3%)
10th/[344,465]	7.92	8.97	10.74	11.47	8.97	10.74	11.47	10.26	8.97	10.50	(10.3%)

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

### QQ-Plot: Student Growth Percentiles

