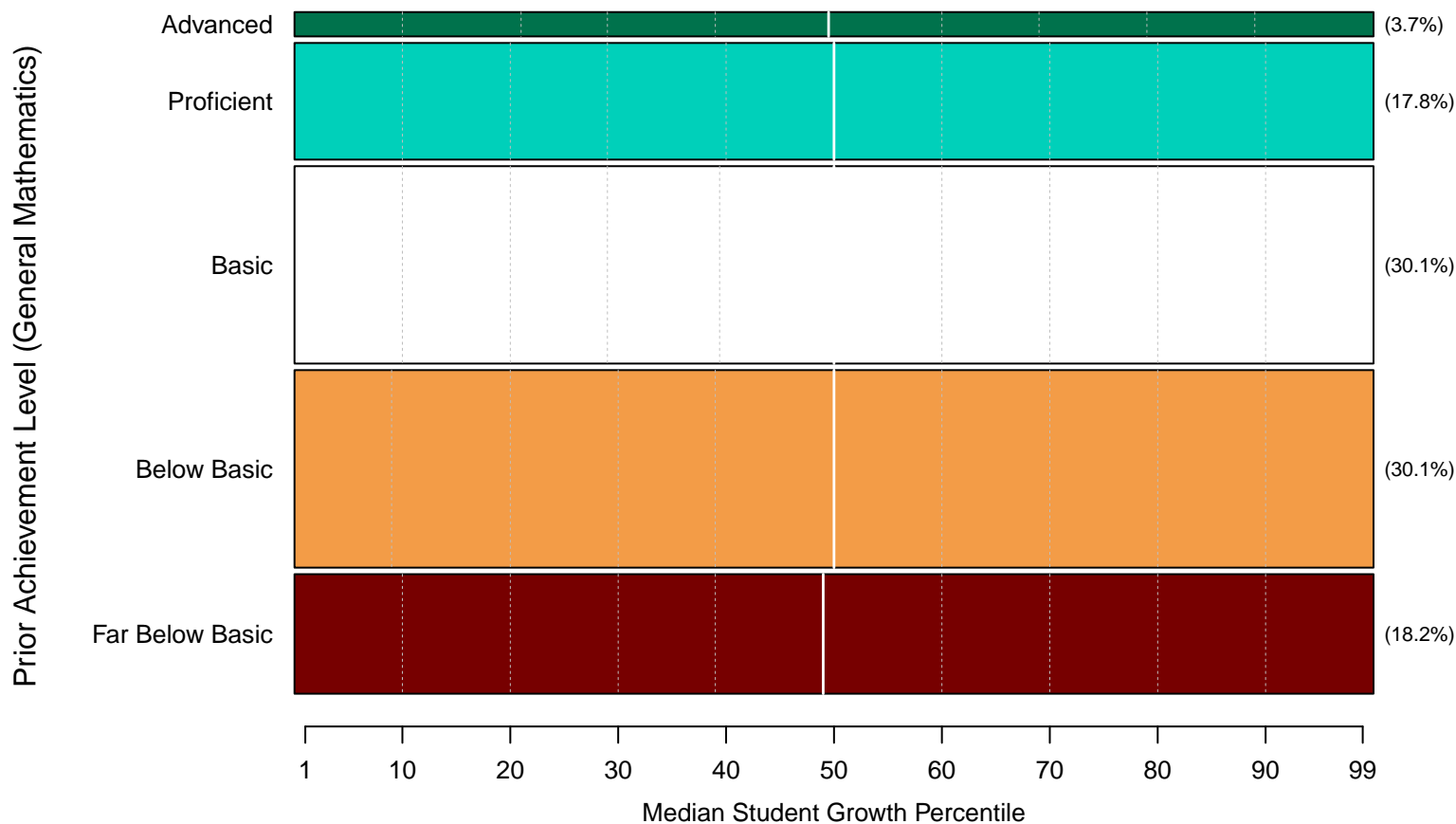


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Algebra I SGP, Grade EOCT (N = 13,637)

## 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/[166,247]	8.89	10.98	8.33	12.90	9.29	9.46	10.26	8.49	11.06	10.34	(9.2%)
2nd/[247,261]	10.25	8.56	12.75	9.60	9.28	9.60	9.36	11.30	8.39	10.90	(9.1%)
3rd/[261,275]	10.85	9.11	11.19	10.78	9.11	8.04	10.78	10.92	9.58	9.65	(10.9%)
4th/[275,288]	10.41	10.56	8.17	13.38	6.94	9.54	10.77	9.18	10.34	10.70	(10.1%)
5th/[288,301]	8.74	9.64	9.31	10.12	10.28	12.23	8.18	11.66	8.83	11.01	(9.1%)
6th/[301,313]	9.28	10.76	10.51	8.54	9.93	11.08	11.08	9.77	10.43	8.62	(8.9%)
7th/[313,329]	10.08	10.15	10.15	8.96	11.05	9.38	9.73	9.59	10.08	10.84	(10.6%)
8th/[329,350]	9.80	9.59	9.94	12.08	7.80	10.01	10.14	9.59	9.73	11.32	(10.6%)
9th/[350,383]	9.67	9.87	11.15	9.16	10.83	9.16	10.06	11.02	9.29	9.80	(11.4%)
10th/[383,532]	9.33	10.57	9.84	9.11	9.91	10.42	10.57	9.26	10.57	10.42	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

