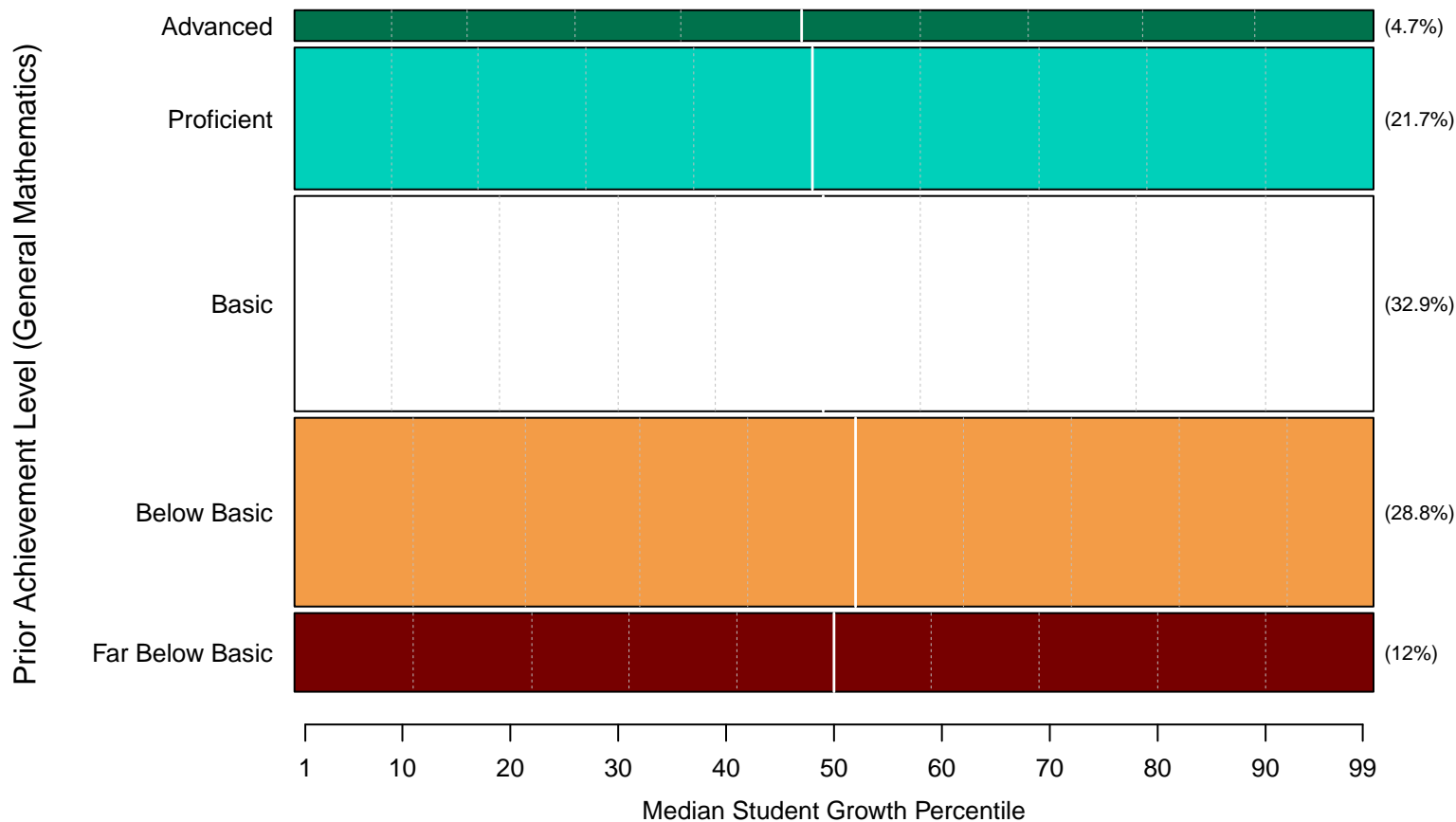


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Algebra I SGP, Grade EOCT (N = 7,302)

## 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/[182,252]	8.06	9.64	11.94	9.06	11.22	10.50	10.22	9.35	9.35	10.65	(9.5%)
2nd/[252,267]	7.72	8.40	11.66	8.06	10.63	9.09	10.98	10.12	11.32	12.01	(8%)
3rd/[267,284]	8.29	9.91	10.60	9.79	11.18	9.91	9.56	10.14	8.99	11.64	(11.9%)
4th/[284,297]	7.86	10.15	10.31	9.49	8.51	10.64	10.47	9.98	8.84	13.75	(8.4%)
5th/[297,309]	9.22	9.94	9.80	8.65	9.22	12.10	10.95	10.52	7.93	11.67	(9.5%)
6th/[309,325]	8.87	9.73	8.37	10.59	11.58	9.85	10.47	9.85	9.36	11.33	(11.1%)
7th/[325,342]	11.04	11.42	10.78	11.55	8.86	10.01	8.99	8.99	7.45	10.91	(10.7%)
8th/[342,360]	9.23	9.97	9.38	9.52	12.20	9.97	8.63	11.90	8.18	11.01	(9.2%)
9th/[360,389]	13.48	11.49	9.61	9.61	9.14	10.43	8.91	9.50	8.21	9.61	(11.7%)
10th/[389,530]	10.34	11.29	10.20	9.12	10.34	8.98	9.12	8.84	10.75	11.02	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

