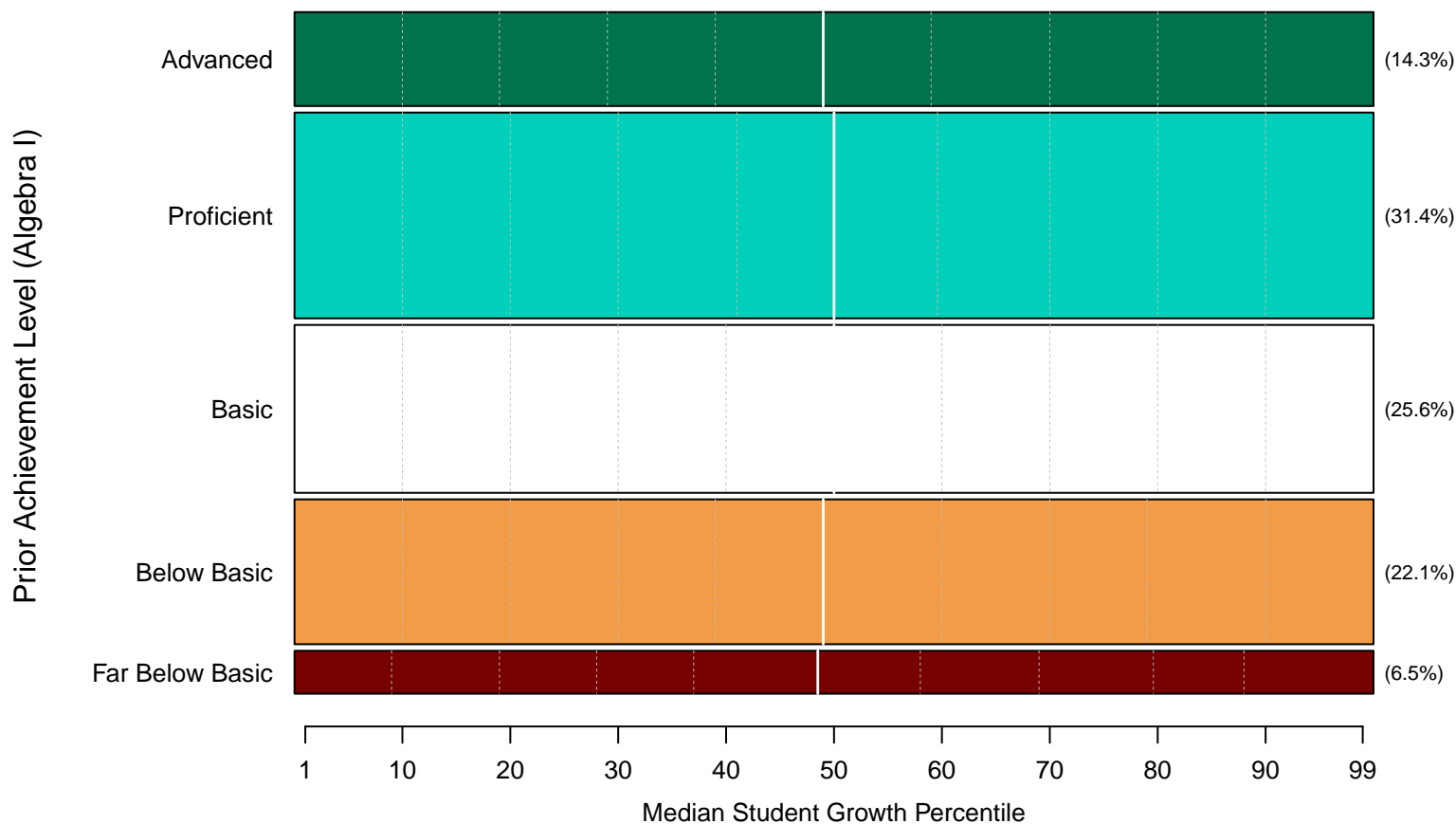


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Algebra II SGP, Grade EOCT (N = 9,497)

## 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/[158,263]	9.79	10.04	9.79	10.40	10.65	9.91	9.06	9.42	10.40	10.53	(8.6%)
2nd/[263,284]	9.19	9.74	10.28	14.00	7.11	7.66	12.04	10.50	8.75	10.72	(9.6%)
3rd/[284,304]	10.70	9.59	11.40	8.38	11.50	10.19	8.38	10.90	9.59	9.38	(10.4%)
4th/[304,323]	9.44	9.74	8.51	9.95	12.92	9.33	7.90	11.08	9.85	11.28	(10.3%)
5th/[323,341]	8.20	10.63	11.84	10.12	7.69	10.93	11.64	9.62	9.62	9.72	(10.4%)
6th/[341,361]	10.88	9.96	10.68	9.65	7.91	9.24	10.06	11.19	10.16	10.27	(10.3%)
7th/[361,381]	10.29	9.50	8.82	10.41	11.31	11.20	9.84	8.71	8.82	11.09	(9.3%)
8th/[381,409]	8.45	9.98	12.00	9.40	9.98	9.79	10.94	8.64	10.46	10.36	(11%)
9th/[409,444]	10.69	10.92	7.94	9.59	11.14	10.36	8.71	11.03	9.15	10.47	(9.6%)
10th/[444,600]	9.15	9.85	10.35	10.65	8.76	10.65	9.55	9.95	11.44	9.65	(10.6%)

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

### QQ-Plot: Student Growth Percentiles

