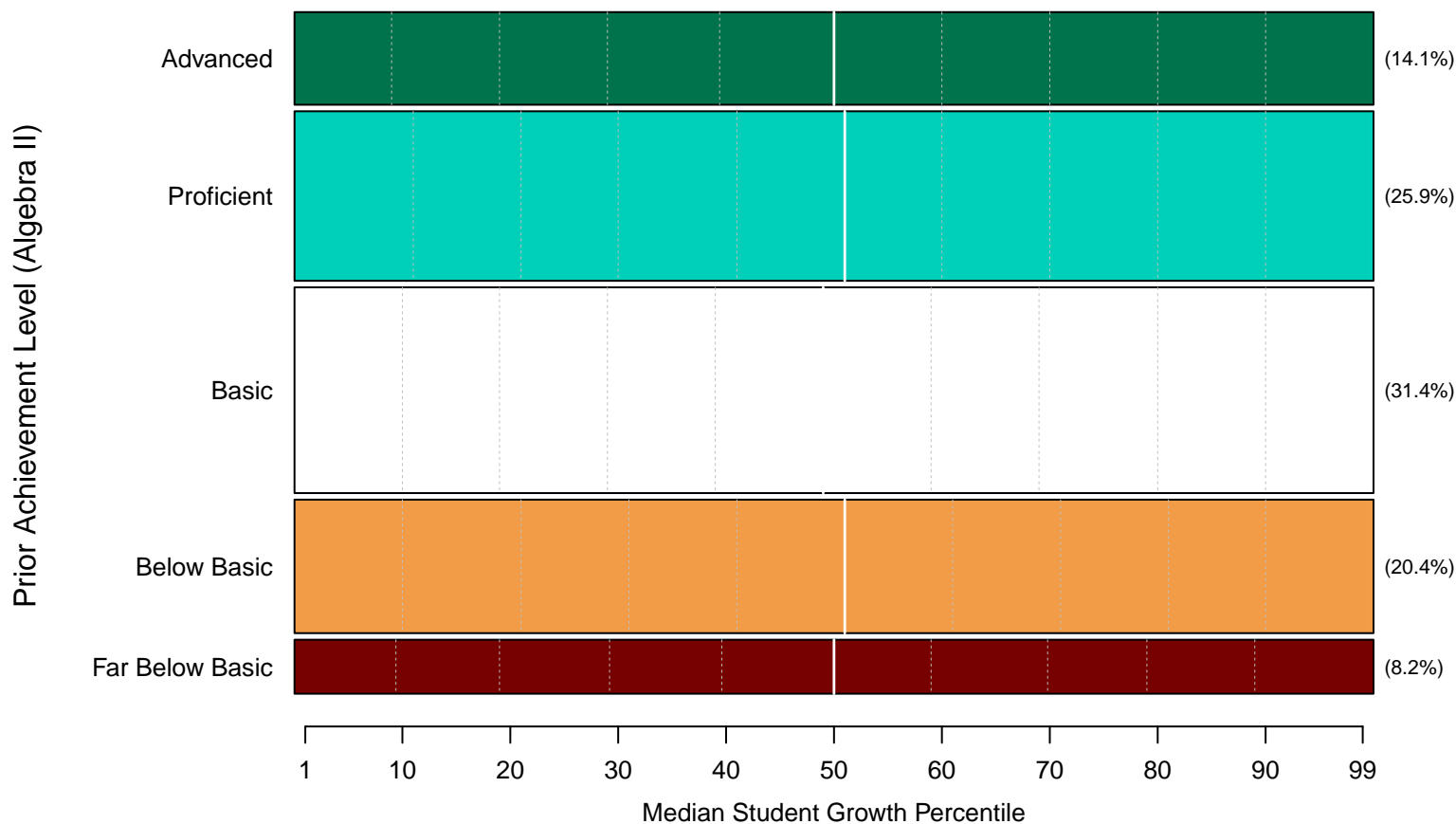


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Summative HS Mathematics SGP, Grade EOCT (N = 7,585)

## 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/[176,260]	10.08	10.08	9.92	9.92	9.92	10.24	9.76	11.04	9.44	9.60	(8.2%)
2nd/[260,284]	9.46	10.23	9.46	11.01	10.49	9.84	9.33	9.59	9.97	10.62	(10.2%)
3rd/[284,303]	8.93	9.06	10.22	8.41	10.48	9.18	11.77	10.35	11.38	10.22	(10.2%)
4th/[303,321]	10.24	10.24	10.49	11.59	7.56	10.12	8.90	9.39	10.12	11.34	(10.8%)
5th/[321,335]	10.90	10.16	10.90	8.69	9.43	10.01	10.46	10.16	8.84	10.46	(9%)
6th/[335,351]	8.84	11.00	9.30	10.43	12.47	9.86	9.18	9.18	10.43	9.30	(11.6%)
7th/[351,369]	8.53	9.66	9.66	8.21	11.59	11.92	9.02	12.88	8.37	10.14	(8.2%)
8th/[369,391]	10.29	8.69	10.70	10.43	9.89	9.89	10.16	8.56	10.56	10.83	(9.9%)
9th/[391,433]	8.73	10.82	10.09	10.70	8.73	8.36	11.93	9.72	9.59	11.32	(10.7%)
10th/[433,600]	10.09	9.62	10.45	9.15	9.98	11.03	9.04	9.98	10.56	10.09	(11.2%)

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

### QQ-Plot: Student Growth Percentiles

