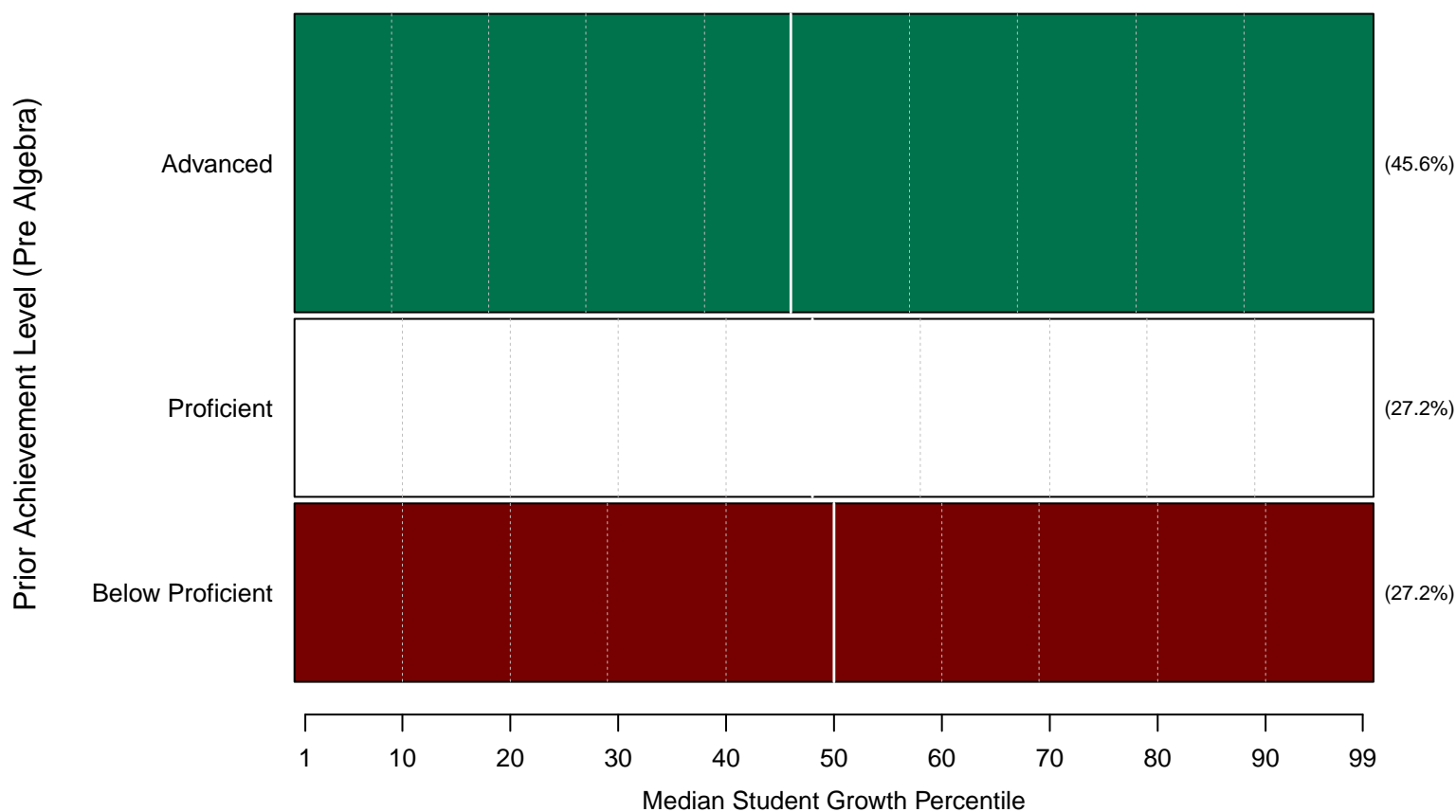


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Pre Algebra SGP, Grade EOCT (N = 17,229)

## 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/[130,151]	9.94	9.70	10.72	9.46	10.24	9.88	11.14	8.86	10.06	10.00	(9.7%)
2nd/[151,157]	8.40	11.16	8.95	10.61	10.97	10.55	7.23	11.34	9.63	11.16	(9.5%)
3rd/[157,161]	11.19	8.85	12.17	9.51	6.79	11.68	11.46	9.45	8.91	9.99	(10.7%)
4th/[161,163]	9.06	9.96	10.92	8.48	13.36	6.49	7.64	15.03	9.96	9.12	(9%)
5th/[163,167]	9.15	12.13	8.78	7.21	15.26	7.95	11.50	6.27	11.50	10.25	(11.1%)
6th/[167,169]	11.06	10.19	6.75	14.56	4.50	16.19	5.00	10.50	9.19	12.06	(9.3%)
7th/[169,172]	9.30	10.55	11.20	9.54	8.47	13.21	11.85	5.51	10.60	9.77	(9.8%)
8th/[172,176]	9.92	8.09	12.57	12.35	6.15	8.36	16.02	7.34	12.78	6.42	(10.8%)
9th/[176,181]	8.51	14.01	11.75	6.83	8.80	19.22	0.00	19.34	0.00	11.52	(10%)
10th/[181,199]	13.90	12.70	9.15	5.32	14.13	9.04	13.90	6.64	7.61	7.61	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

