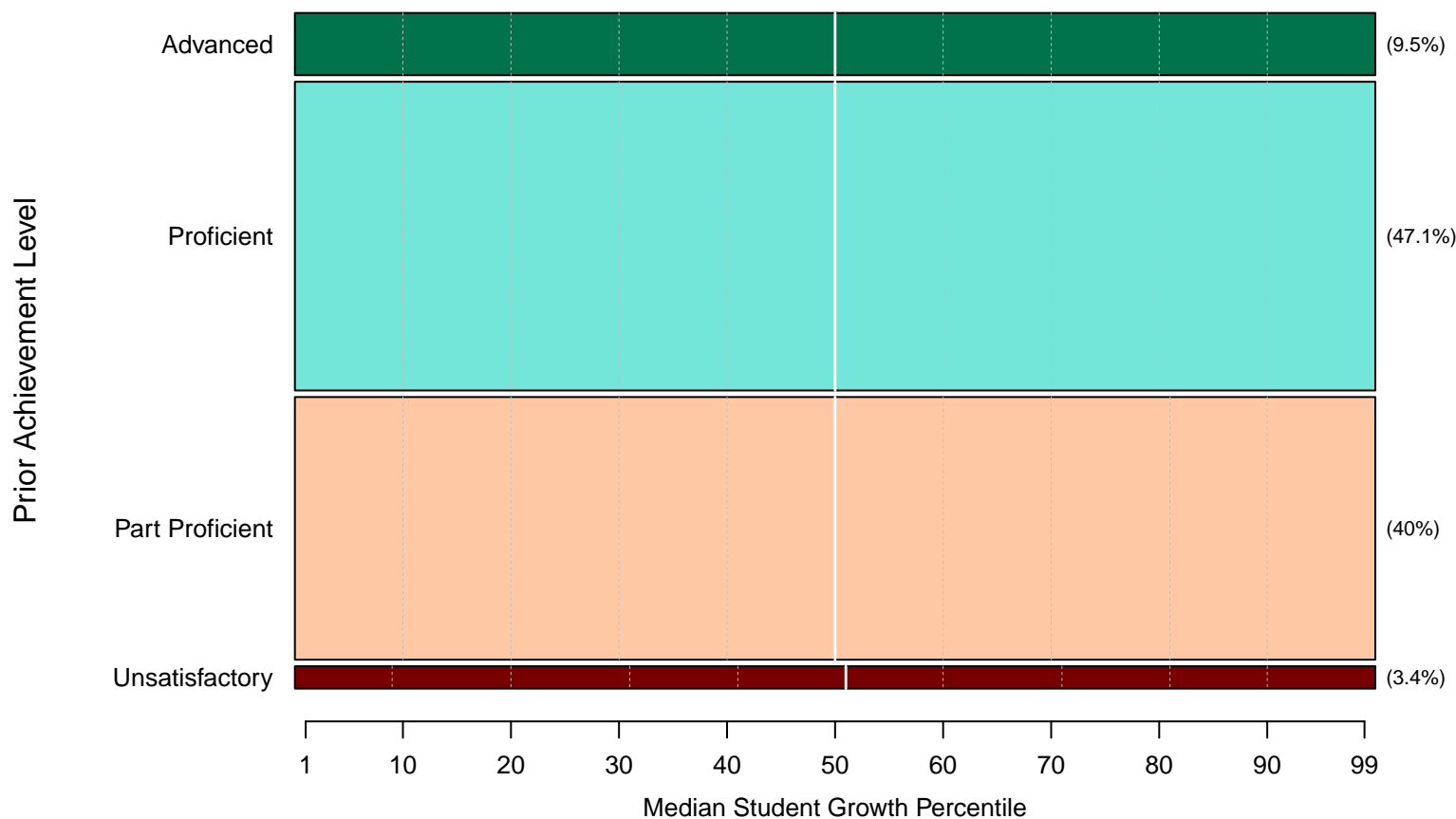


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Writing SGP, Grade 10 (N = 52,419)

## 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/[260,479]	9.96	10.07	9.53	9.75	9.57	9.53	9.94	10.07	10.61	10.96	(9.9%)
2nd/[479,512]	9.81	9.11	9.85	9.99	10.01	10.01	9.89	9.85	10.22	11.24	(9.8%)
3rd/[512,536]	9.31	9.52	10.32	9.75	10.59	10.51	9.67	10.11	9.86	10.36	(10%)
4th/[536,556]	9.74	10.31	10.29	10.06	10.01	9.36	9.89	10.33	9.41	10.60	(10%)
5th/[556,574]	9.80	10.43	9.32	9.84	9.64	9.61	9.97	10.18	10.43	10.79	(10%)
6th/[574,593]	10.10	10.17	9.95	9.93	9.60	10.50	10.13	9.45	9.34	10.82	(10.4%)
7th/[593,612]	9.59	8.93	10.07	10.20	10.07	9.59	9.97	10.69	10.05	10.84	(9.9%)
8th/[612,635]	9.64	10.48	9.87	9.66	10.23	9.36	9.95	10.46	9.95	10.39	(10%)
9th/[635,669]	9.78	9.85	10.47	9.58	10.08	10.33	9.99	9.58	9.83	10.50	(10%)
10th/[669,930]	9.85	9.98	9.85	9.96	10.02	10.18	9.92	9.64	10.05	10.56	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

