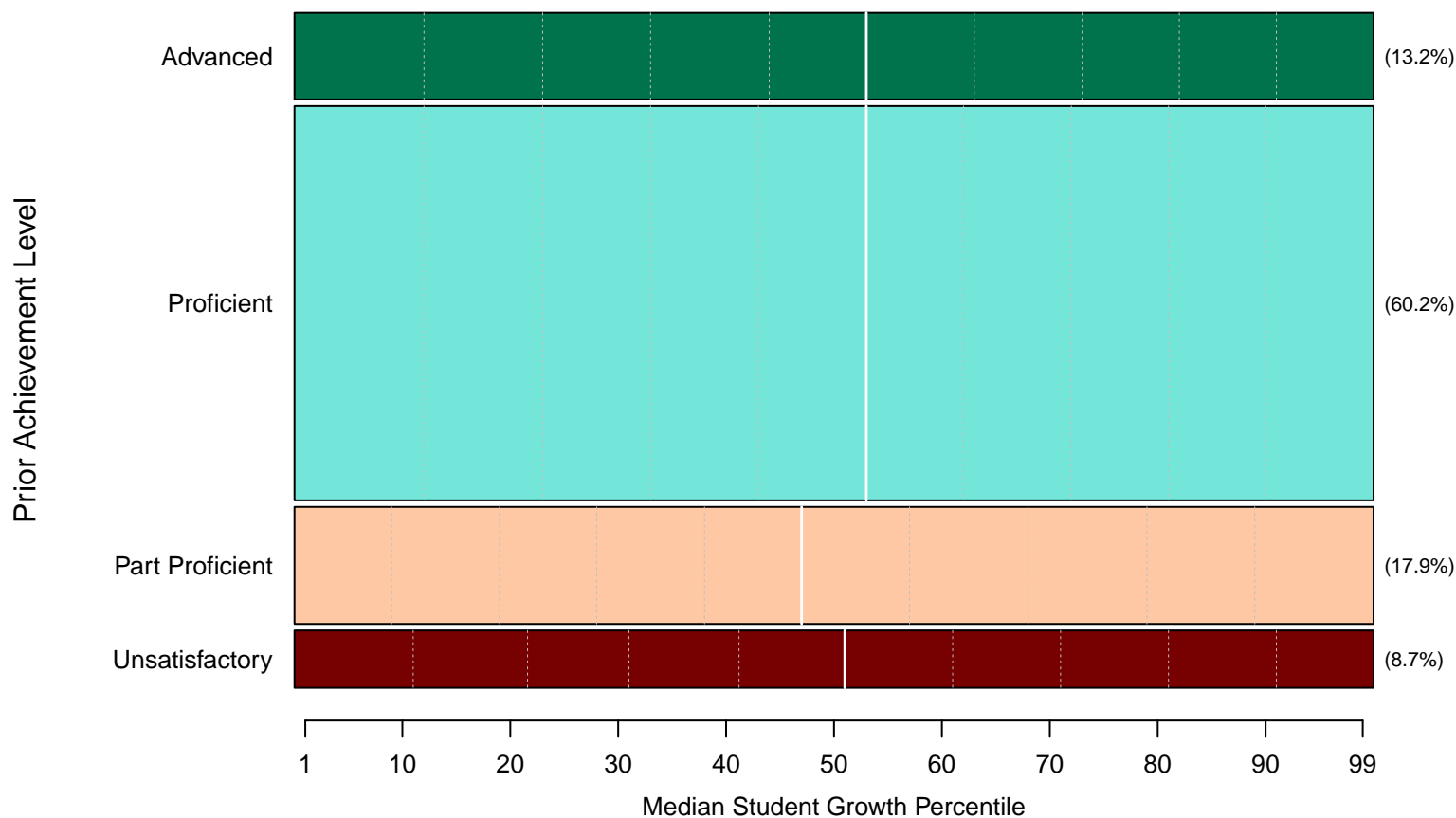


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Reading SGP, Grade 7 (N = 55,669)

## 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/[260,549]	8.51	9.95	9.53	10.27	10.80	9.82	9.57	10.60	9.93	11.02	(9.9%)
2nd/[549,584]	11.39	10.40	10.53	10.69	9.70	9.20	9.29	9.72	9.48	9.61	(9.7%)
3rd/[584,606]	9.72	10.53	10.19	10.33	10.11	10.76	9.63	9.52	9.99	9.22	(10%)
4th/[606,623]	9.00	11.06	10.41	10.15	9.80	10.43	9.73	10.66	9.80	8.98	(10.3%)
5th/[623,637]	8.20	9.35	10.08	10.20	9.69	10.39	10.33	10.69	10.39	10.68	(9.9%)
6th/[637,650]	7.34	8.49	9.20	10.03	10.41	10.15	11.28	11.45	11.60	10.07	(9.5%)
7th/[650,665]	7.42	9.38	8.90	10.37	9.92	9.64	10.85	10.47	11.65	11.41	(10.4%)
8th/[665,681]	7.57	8.67	10.08	9.49	10.30	9.88	10.13	10.92	11.82	11.16	(9.8%)
9th/[681,704]	6.41	8.73	9.17	10.06	10.54	9.76	10.91	11.82	10.37	12.23	(10.3%)
10th/[704,934]	8.07	8.92	9.96	9.35	9.81	10.57	10.28	9.68	11.13	12.23	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

