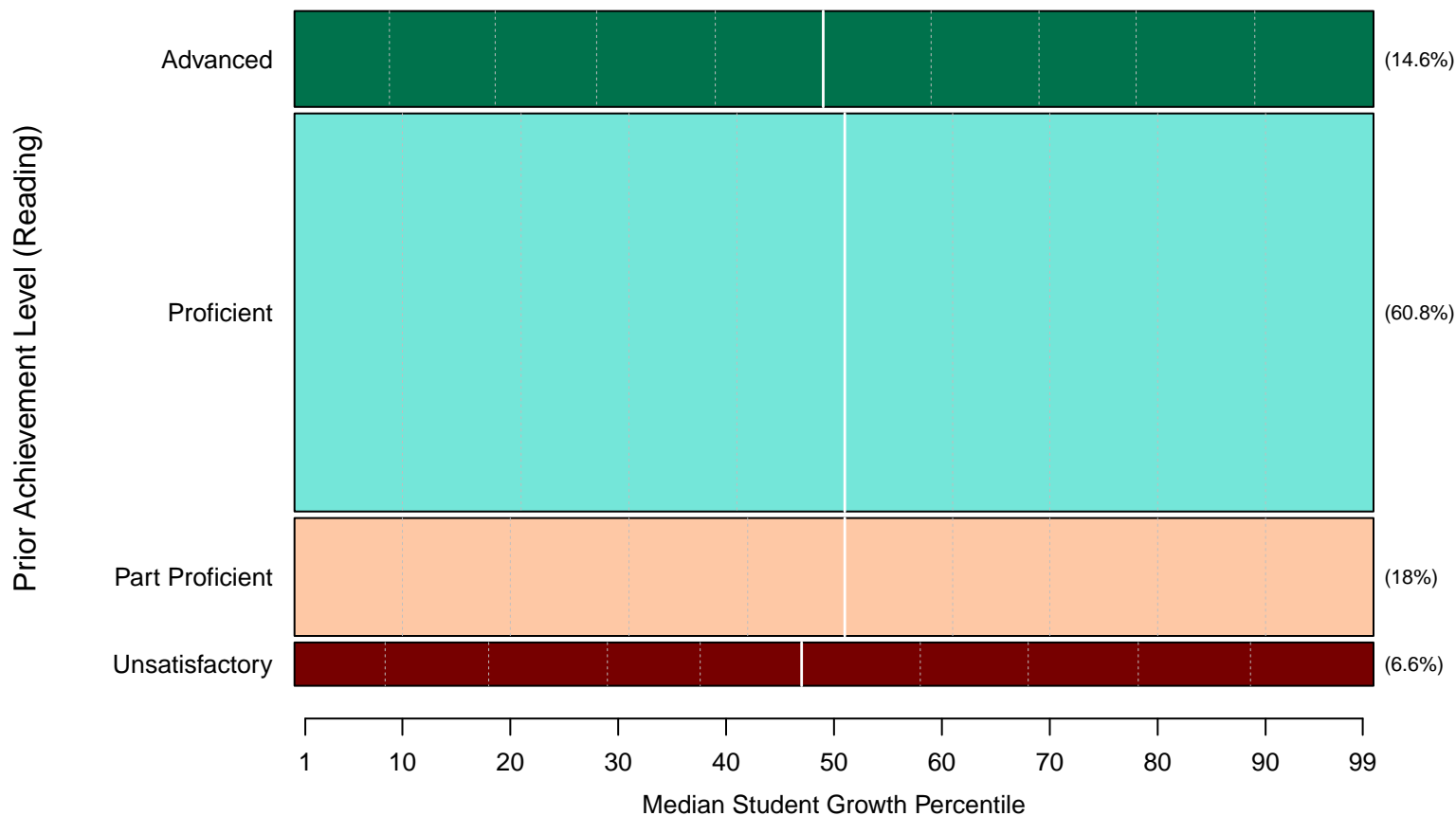


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 7 (N = 4,162)

## 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/[260,561]	10.63	10.39	8.45	10.39	10.14	9.66	12.32	8.21	10.63	9.18	(9.9%)
2nd/[561,591]	9.59	10.79	9.11	8.87	12.23	10.31	9.59	10.79	10.07	8.63	(10%)
3rd/[591,611]	8.17	8.65	10.82	10.10	7.21	9.62	11.06	10.10	12.74	11.54	(10%)
4th/[611,627]	9.18	11.41	10.17	9.18	12.16	10.17	10.42	10.42	7.44	9.43	(9.7%)
5th/[627,641]	9.95	8.98	10.19	10.19	11.41	8.98	9.71	8.98	8.74	12.86	(9.9%)
6th/[641,655]	10.23	9.07	9.30	9.30	9.30	10.70	10.23	10.23	10.93	10.70	(10.3%)
7th/[655,669]	11.25	9.75	10.25	8.50	9.00	9.25	10.50	10.00	12.25	9.25	(9.6%)
8th/[669,685]	7.93	8.86	9.32	8.39	10.72	11.19	10.49	10.49	10.26	12.35	(10.3%)
9th/[685,708]	9.55	9.79	10.50	11.93	11.22	9.31	9.79	9.79	8.35	9.79	(10.1%)
10th/[708,837]	10.43	10.90	9.72	9.95	9.72	9.48	12.32	9.48	8.53	9.48	(10.1%)

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

QQ-Plot: Student Growth Percentiles

