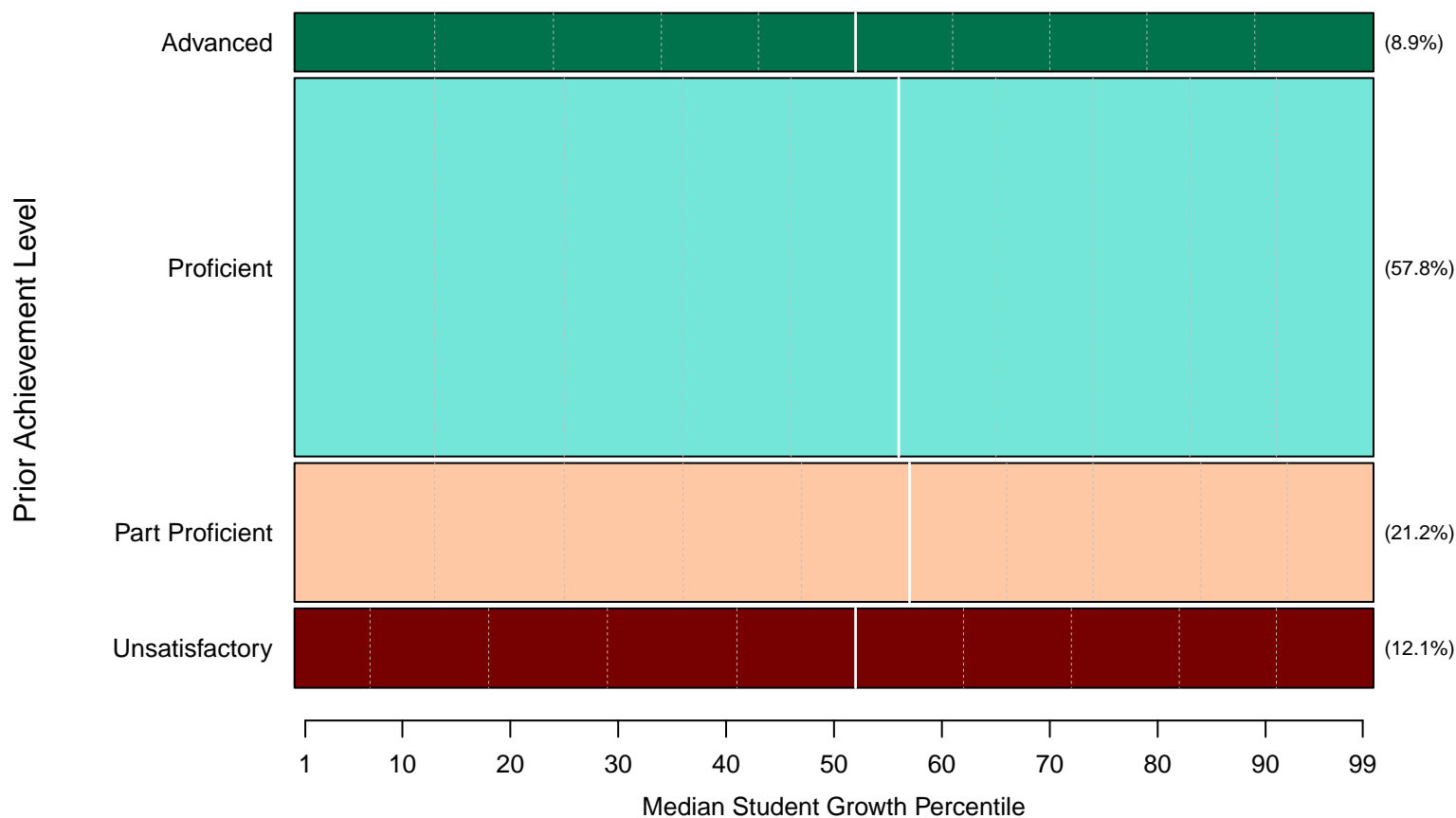


# Student Growth Percentile Goodness-of-Fit Descriptives

2006 Reading SGP, Grade 8 (N = 53,207)

## 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/[300,557]	12.77	9.05	9.09	8.63	8.93	9.72	9.95	10.14	10.14	11.60	(9.8%)
2nd/[557,592]	8.25	8.25	8.20	8.76	9.43	10.76	10.67	11.42	11.49	12.76	(10%)
3rd/[592,614]	7.42	7.47	8.94	8.92	9.48	11.09	10.91	11.53	11.92	12.33	(10%)
4th/[614,630]	6.45	8.36	9.04	8.56	9.91	9.63	10.60	11.33	12.34	13.78	(9.5%)
5th/[630,646]	7.06	8.22	7.93	9.15	9.39	10.46	11.28	11.86	12.04	12.61	(10.3%)
6th/[646,660]	6.71	8.09	8.00	9.82	9.54	10.92	11.92	11.24	11.50	12.26	(10%)
7th/[660,675]	6.82	8.46	8.37	9.90	10.05	10.48	11.11	10.27	12.40	12.16	(10.1%)
8th/[675,692]	6.39	8.54	8.72	10.17	11.16	9.84	10.97	11.56	10.85	11.80	(10.3%)
9th/[692,713]	6.96	8.81	9.44	10.04	10.82	10.12	10.70	11.20	11.65	10.27	(9.9%)
10th/[713,937]	7.07	8.63	9.81	10.95	10.43	11.51	10.67	10.56	10.63	9.75	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

