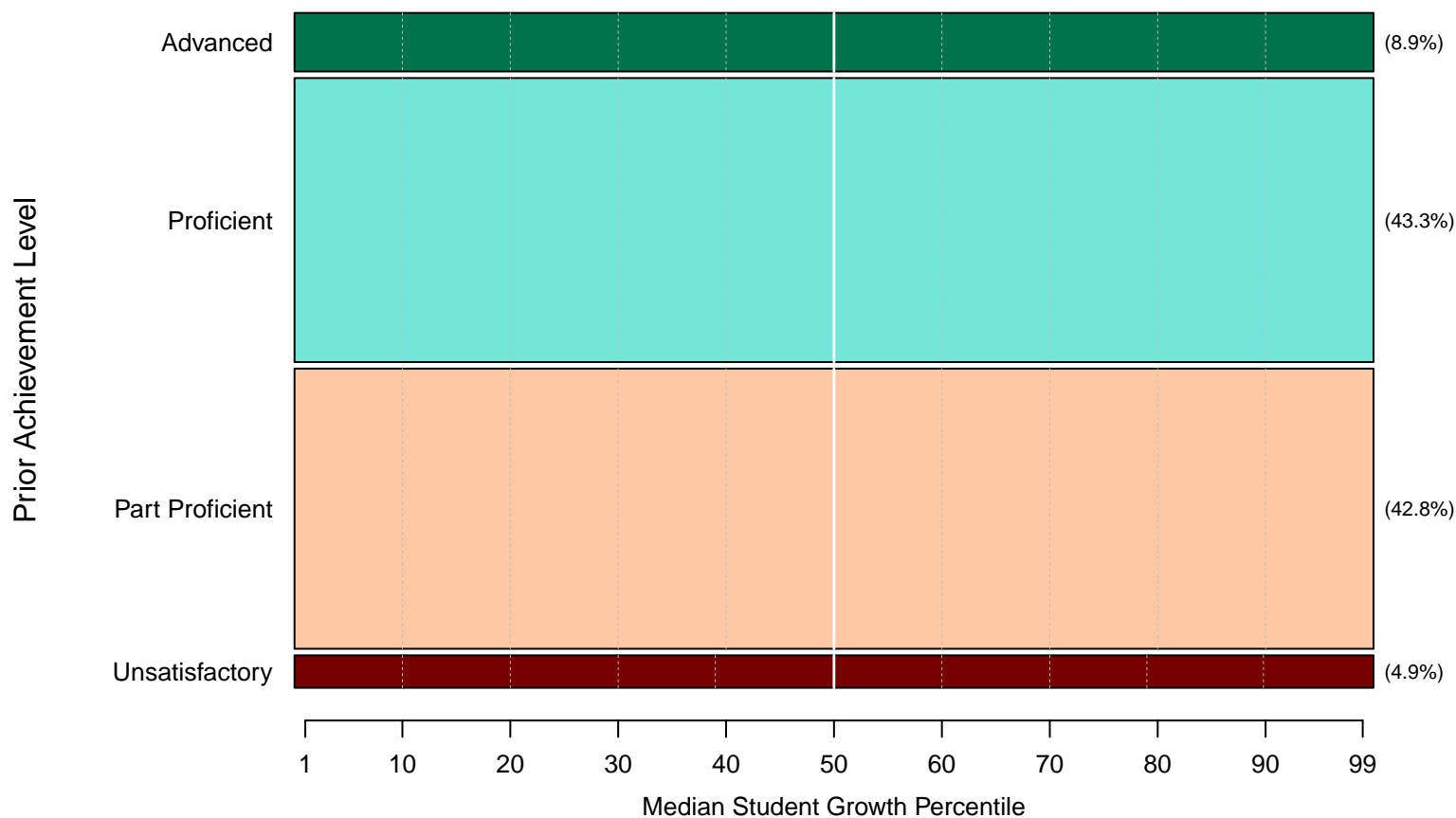


# Student Growth Percentile Goodness-of-Fit Descriptives

2005 Writing SGP, Grade 9 (N = 50,377)

## 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/[250,463)	9.91	10.32	10.15	9.77	9.67	9.77	10.46	9.91	9.89	10.13	(9.9%)
2nd/[463,498)	9.95	10.17	9.56	10.31	10.23	10.33	8.63	9.81	10.13	10.90	(10.1%)
3rd/[498,522)	9.06	9.69	10.63	9.59	10.30	10.02	10.89	9.93	9.79	10.10	(9.8%)
4th/[522,542)	9.57	10.39	9.54	10.01	9.87	10.29	9.83	9.61	10.29	10.60	(10%)
5th/[542,560)	9.79	10.08	10.59	10.04	10.02	9.71	9.77	10.27	9.09	10.65	(10.2%)
6th/[560,577)	9.56	9.85	9.54	10.44	9.62	10.09	10.21	9.87	10.72	10.09	(9.8%)
7th/[577,595)	9.43	10.03	10.21	9.69	10.35	10.15	10.09	9.91	9.81	10.29	(9.9%)
8th/[595,616)	9.28	10.14	10.01	9.93	9.89	9.83	10.16	9.83	9.85	11.09	(10.1%)
9th/[616,646)	10.22	10.14	9.94	10.02	10.16	10.02	9.78	9.82	9.69	10.22	(10.1%)
10th/[646,910]	9.30	10.10	10.08	9.91	9.87	10.16	9.98	10.08	10.14	10.37	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

