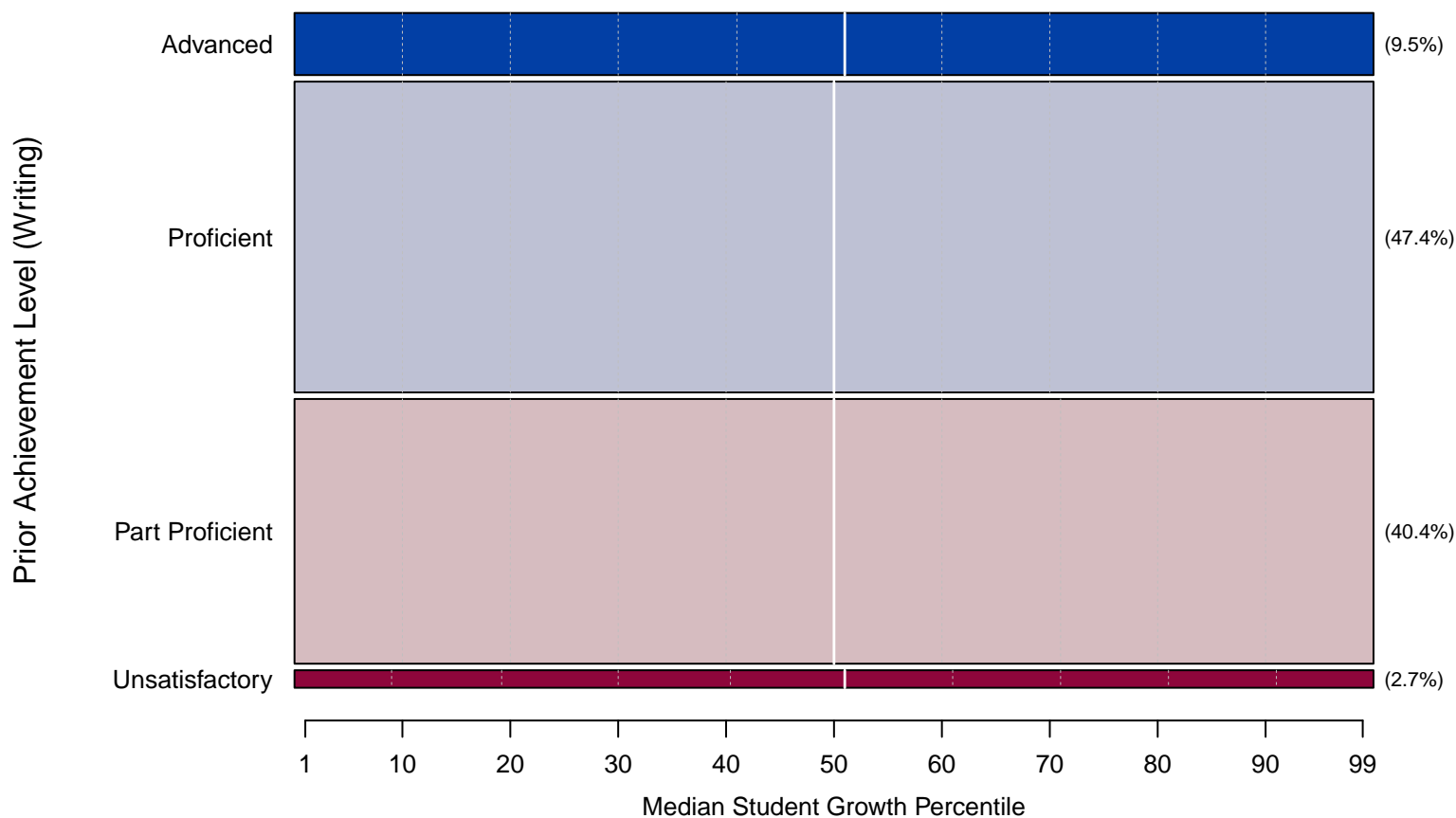


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Writing SGP, Grade 9 (N = 55,971)

## 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/[250,481]	9.55	10.24	9.50	9.83	9.88	9.86	9.57	10.04	10.29	11.23	(9.9%)
2nd/[481,512]	9.34	9.65	10.17	9.26	10.02	9.87	10.13	9.99	10.56	11.00	(9.7%)
3rd/[512,534]	10.35	9.84	9.32	10.39	9.82	9.58	10.35	9.96	9.89	10.51	(10.4%)
4th/[534,551]	9.26	9.75	10.55	9.75	10.02	10.20	10.03	9.91	10.25	10.28	(10%)
5th/[551,566]	9.12	10.57	9.24	9.29	10.04	10.12	9.56	10.42	10.36	11.28	(9.5%)
6th/[566,582]	9.32	9.32	10.04	10.64	9.30	9.76	10.22	10.09	10.65	10.65	(10.2%)
7th/[582,599]	10.08	9.95	9.77	10.02	10.17	9.86	10.08	9.90	9.76	10.41	(10%)
8th/[599,619]	9.78	9.83	10.17	9.53	10.10	10.15	10.13	9.90	9.88	10.52	(10.1%)
9th/[619,648]	9.23	9.46	10.37	10.37	9.80	9.94	9.96	10.64	10.12	10.12	(10%)
10th/[648,910]	9.32	10.24	9.68	9.82	9.86	9.96	10.16	9.91	10.38	10.66	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

