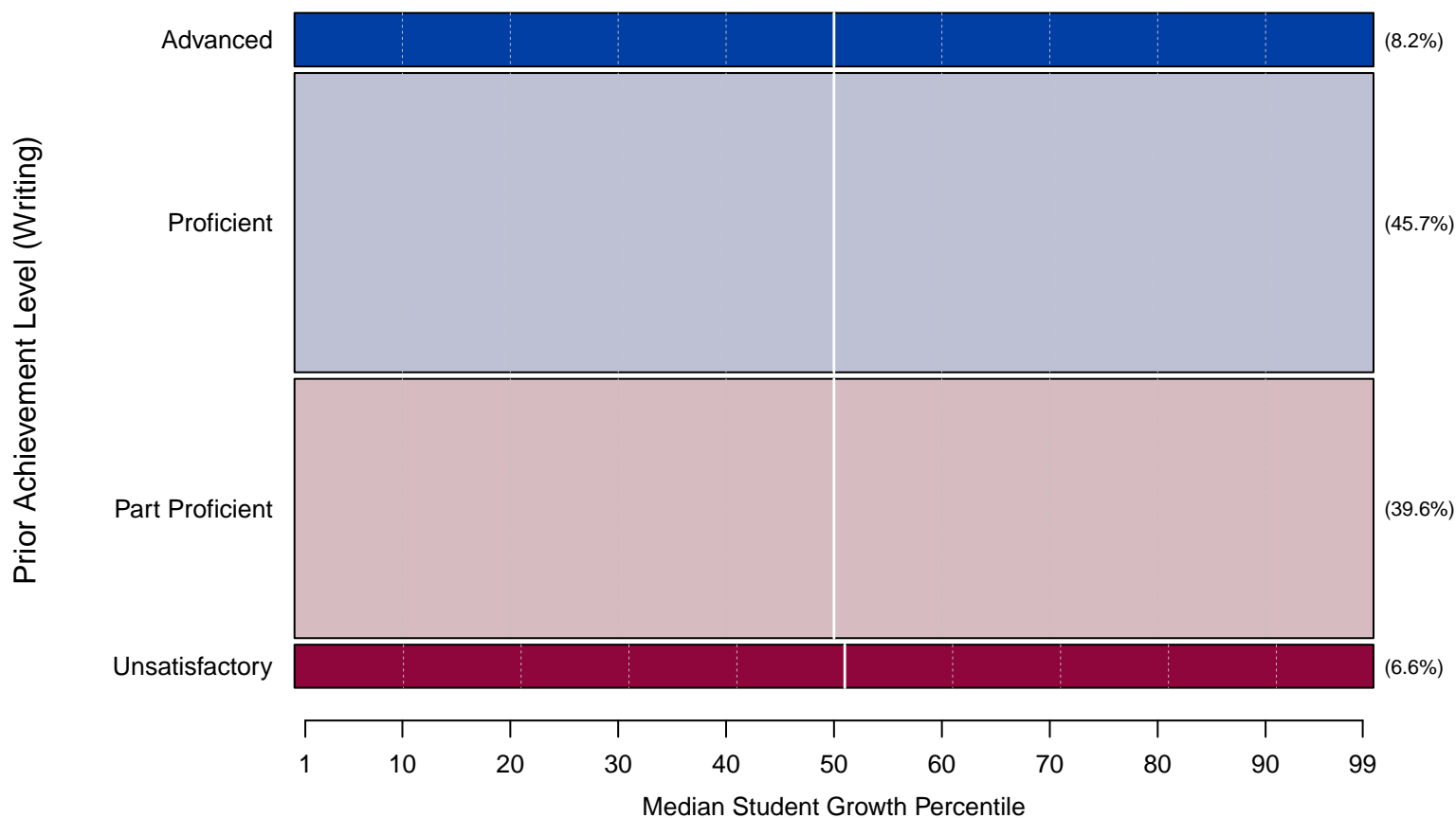


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Writing SGP, Grade 5 (N = 60,715)

## 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/[190,425]	9.51	9.85	9.55	9.70	10.10	9.76	9.85	10.07	10.57	11.05	(9.9%)
2nd/[425,448]	9.41	10.18	10.05	10.33	9.70	10.54	10.28	9.97	9.36	10.18	(10%)
3rd/[448,464]	9.40	9.92	10.36	9.87	10.39	9.80	9.84	10.31	10.07	10.04	(9.7%)
4th/[464,477]	9.50	9.97	10.31	9.78	9.85	9.85	9.83	9.66	10.29	10.95	(9.7%)
5th/[477,489]	9.45	9.67	9.77	9.79	10.04	10.04	10.12	10.25	9.84	11.02	(10.3%)
6th/[489,500]	9.26	10.02	9.37	10.14	9.99	10.14	10.16	9.83	10.35	10.73	(9.6%)
7th/[500,513]	9.74	10.00	10.77	9.83	10.17	9.64	9.63	9.86	10.32	10.03	(10.7%)
8th/[513,527]	9.57	9.96	9.66	9.61	9.99	10.42	10.25	10.48	9.52	10.54	(9.8%)
9th/[527,548]	9.52	10.00	9.90	10.33	9.49	10.05	9.98	9.74	10.05	10.94	(10.3%)
10th/[548,730]	9.39	9.83	10.29	9.96	10.12	10.09	9.78	10.12	10.11	10.32	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

