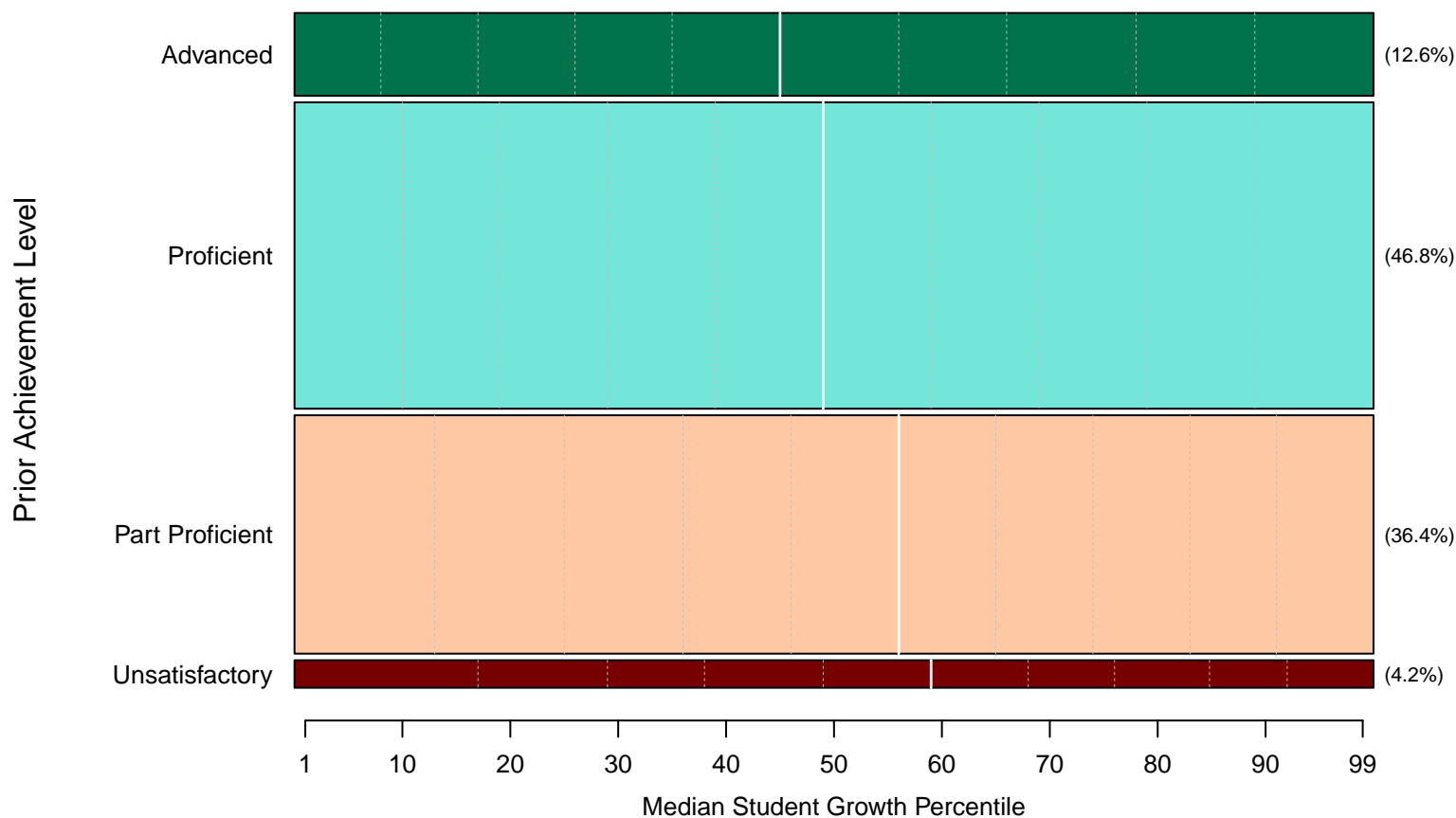


# Student Growth Percentile Goodness-of-Fit Descriptives

2009 Writing SGP, Grade 8 (N = 53,362)

## SGP Deciles by Prior Achievement Level



### 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/[240,466]	4.60	7.19	8.81	9.69	9.26	10.56	11.52	11.88	12.35	14.13	(9.9%)
2nd/[466,499]	6.12	8.03	8.52	9.59	10.04	9.82	10.92	11.97	12.39	12.59	(10%)
3rd/[499,520]	7.52	8.82	8.43	9.50	10.30	10.45	10.62	10.32	12.36	11.69	(9.9%)
4th/[520,537]	8.72	8.95	9.36	8.81	10.03	10.42	10.44	11.71	10.71	10.87	(9.6%)
5th/[537,554]	9.07	9.92	9.41	10.06	10.22	10.33	10.24	10.31	9.45	10.98	(10.4%)
6th/[554,570]	8.98	10.28	9.74	10.20	10.41	10.39	9.84	9.76	10.32	10.07	(9.8%)
7th/[570,588]	10.11	9.80	10.13	10.73	10.11	9.95	10.24	9.86	9.46	9.60	(10.3%)
8th/[588,608]	10.90	11.03	10.53	10.06	10.26	9.73	9.33	9.95	9.21	9.00	(9.7%)
9th/[608,638]	10.37	11.89	10.04	10.21	9.73	9.79	9.72	9.31	9.17	9.77	(10.3%)
10th/[638,890]	11.35	11.32	11.28	10.63	9.57	9.59	9.18	8.27	8.48	10.33	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

