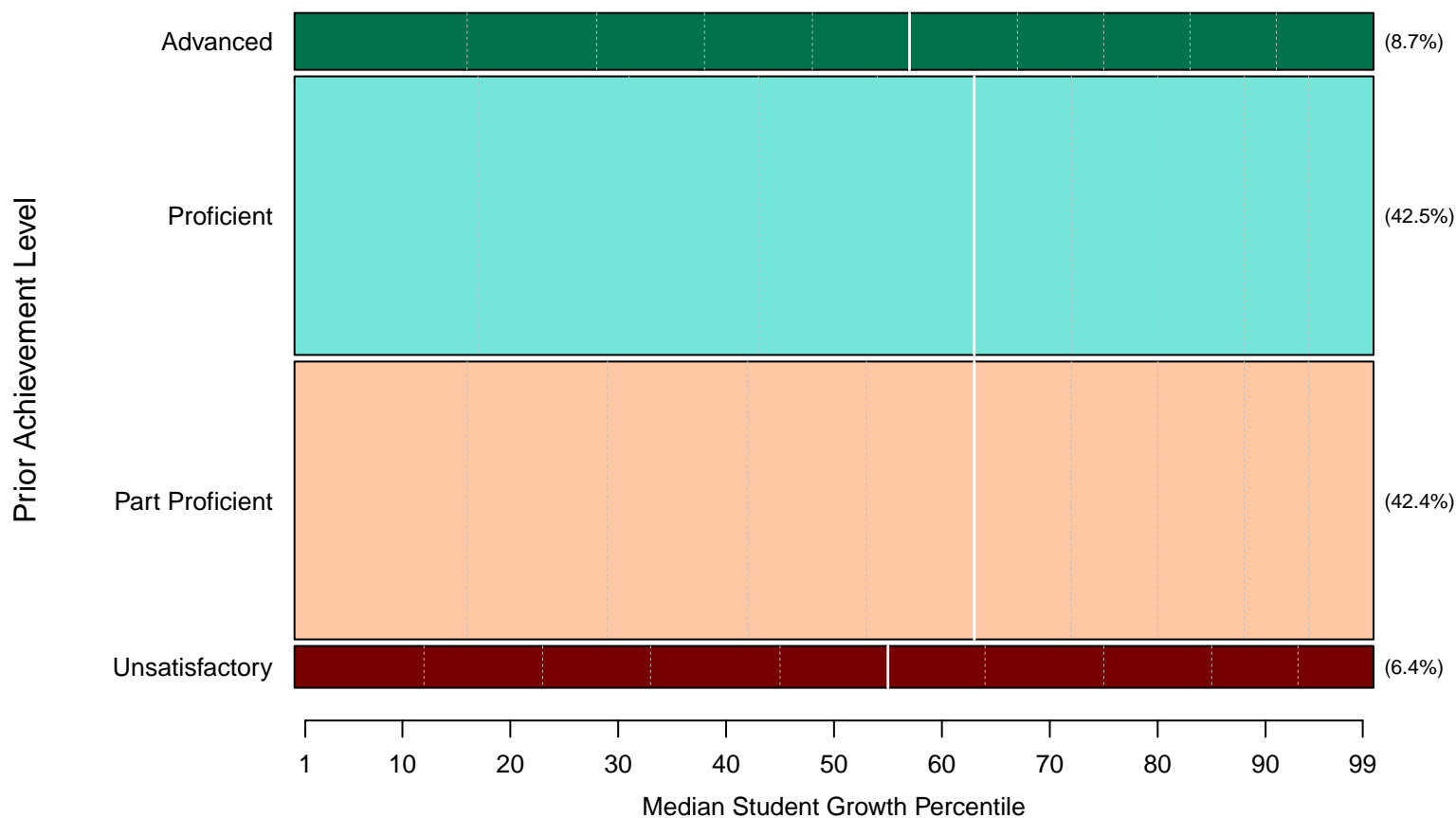


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Writing SGP, Grade 4 (N = 57,354)

## 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/[150,405]	6.98	8.59	9.47	8.80	9.68	9.65	10.58	10.20	11.38	14.67	(9.7%)
2nd/[405,427]	5.76	6.99	7.47	8.74	8.99	10.02	9.82	12.12	13.94	16.15	(9.8%)
3rd/[427,442]	5.85	7.20	7.53	7.69	8.39	9.64	10.37	13.03	13.23	17.06	(10%)
4th/[442,455]	5.54	5.94	7.16	8.18	8.78	8.60	11.01	12.36	13.43	18.99	(10.4%)
5th/[455,466]	5.81	6.56	7.60	8.01	8.67	9.12	10.54	11.64	13.86	18.19	(9.8%)
6th/[466,477]	5.57	6.86	7.54	7.27	9.20	9.81	10.98	12.31	12.62	17.84	(9.5%)
7th/[477,490]	5.33	5.90	6.58	7.77	8.57	9.89	11.52	12.64	12.96	18.84	(10.4%)
8th/[490,505]	5.68	6.25	7.08	7.86	9.72	9.74	11.39	12.13	13.03	17.11	(9.8%)
9th/[505,530]	5.53	6.10	7.23	8.48	9.03	10.40	10.91	11.56	14.02	16.74	(10.3%)
10th/[530,680]	6.01	6.78	8.32	10.67	10.19	10.46	10.75	12.26	12.38	12.19	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

