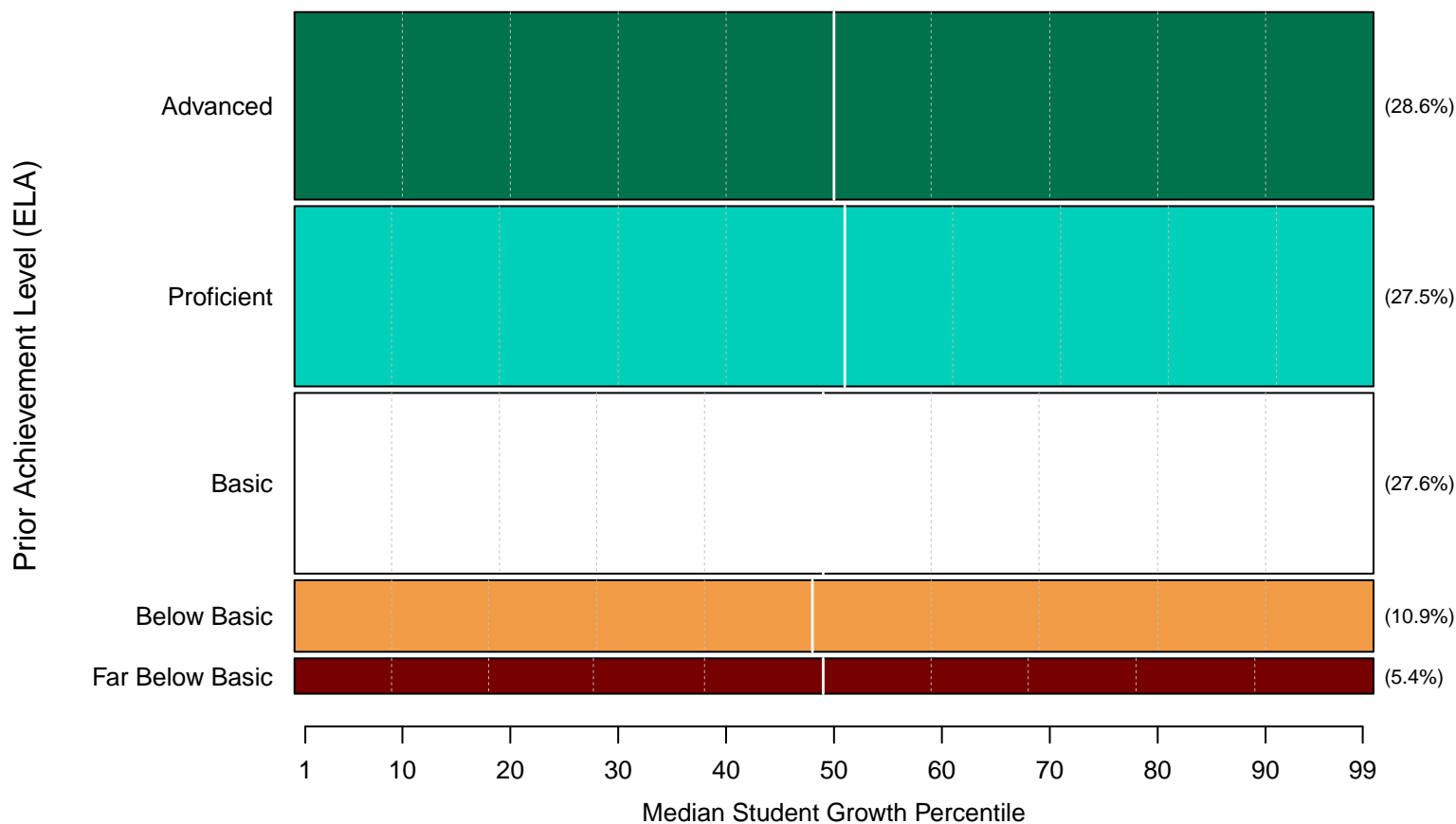


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 ELA SGP, Grade 5 (N = 43,171)

## 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/[150,283]	10.25	10.77	10.72	9.82	8.78	9.92	9.58	10.07	9.53	10.57	(9.3%)
2nd/[283,308]	11.18	10.23	10.06	9.64	9.94	10.35	9.47	9.28	9.67	10.18	(9.5%)
3rd/[308,329]	10.13	10.91	10.07	10.51	9.05	10.00	10.30	9.68	9.22	10.13	(10.9%)
4th/[329,345]	11.14	9.86	10.00	9.95	10.14	9.35	9.79	8.74	9.70	11.33	(10%)
5th/[345,358]	9.61	10.79	10.55	9.88	9.45	8.72	9.77	9.74	10.39	11.09	(8.6%)
6th/[358,373]	10.00	10.40	9.67	9.79	9.08	9.72	10.12	10.47	9.79	10.99	(9.8%)
7th/[373,390]	10.16	9.06	9.68	9.21	9.52	9.54	10.65	10.67	10.32	11.18	(10.5%)
8th/[390,410]	9.24	9.91	9.58	9.48	10.12	9.39	9.97	10.51	11.06	10.74	(10.8%)
9th/[410,437]	10.06	9.42	9.92	10.22	9.76	10.53	9.88	10.13	9.36	10.72	(10.2%)
10th/[437,600]	10.26	11.20	10.19	10.44	10.06	9.99	9.27	9.85	9.09	9.65	(10.3%)

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

### QQ-Plot: Student Growth Percentiles

