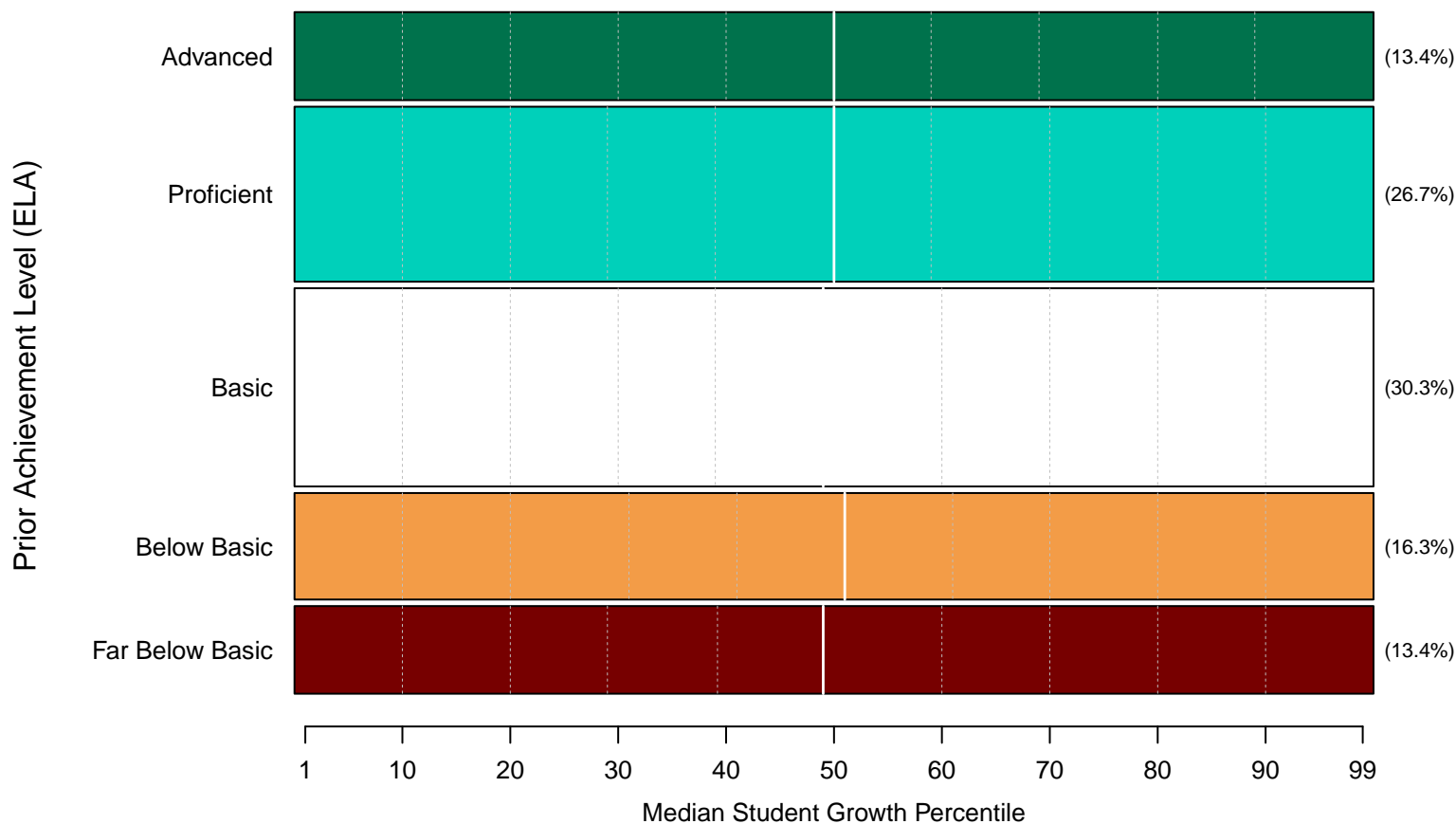


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 History SGP, Grade 8 (N = 42,397)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile Range

Prior 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/[151,255]	9.09	10.80	10.26	10.26	9.79	10.21	10.05	9.48	9.95	10.13	(9.1%)
2nd/[255,280]	10.43	9.44	9.75	9.73	10.14	9.69	9.96	10.95	9.19	10.72	(10.4%)
3rd/[280,300]	9.00	9.46	10.42	9.75	10.19	9.89	10.26	9.91	10.59	10.54	(10.1%)
4th/[300,317]	9.94	10.70	10.10	10.37	8.99	11.13	9.87	9.19	9.67	10.05	(9.4%)
5th/[317,333]	9.84	10.56	9.26	10.32	9.70	9.44	9.31	11.50	9.58	10.49	(10.2%)
6th/[333,351]	9.31	9.44	10.56	10.08	11.38	8.62	10.41	9.13	10.34	10.72	(10.7%)
7th/[351,366]	9.03	10.13	9.70	9.81	9.49	11.71	8.41	11.84	9.51	10.37	(8.8%)
8th/[366,386]	9.90	11.06	10.81	9.38	8.65	10.53	11.33	8.13	10.31	9.92	(10.4%)
9th/[386,414]	10.11	9.52	9.32	10.68	9.54	11.34	8.97	9.98	10.00	10.57	(10.8%)
10th/[414,600]	9.43	9.55	10.59	10.18	10.36	10.01	9.48	9.99	10.13	10.27	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

