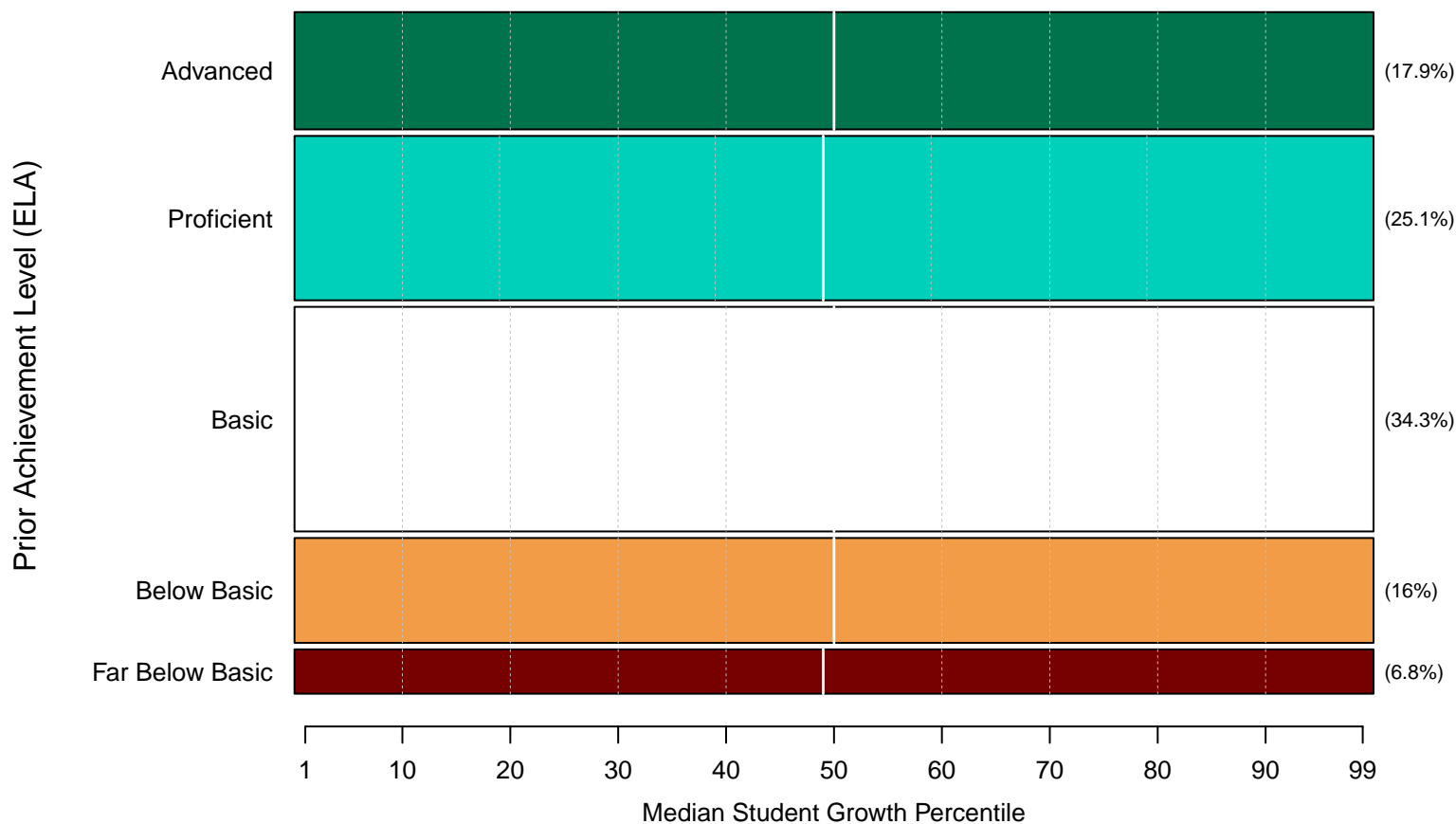


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 7 (N = 38,563)

## 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/[150,275]	9.53	10.58	10.01	10.09	9.80	9.77	9.72	9.58	10.34	10.58	(9.6%)
2nd/[275,294]	10.27	9.84	10.35	9.62	9.81	10.08	9.70	10.08	9.56	10.70	(9.6%)
3rd/[294,310]	9.34	9.07	9.84	9.40	10.51	9.57	10.37	10.31	10.17	11.42	(9.4%)
4th/[310,326]	9.56	10.93	9.49	10.49	9.51	9.95	9.46	10.44	10.15	10.00	(10.6%)
5th/[326,338]	9.71	10.34	10.96	9.95	8.94	10.10	10.19	9.80	9.29	10.72	(8.7%)
6th/[338,355]	9.25	9.38	9.59	9.34	10.90	10.31	9.93	9.97	10.54	10.79	(11.5%)
7th/[355,369]	9.38	9.94	9.99	10.44	10.16	10.30	10.02	10.61	9.46	9.71	(9.3%)
8th/[369,385]	10.53	11.33	9.56	10.22	9.79	9.22	9.70	9.59	9.62	10.45	(9.1%)
9th/[385,415]	9.30	9.56	9.96	10.30	10.34	10.19	10.21	10.02	9.98	10.13	(12.3%)
10th/[415,600]	9.65	10.17	10.27	9.80	9.86	9.75	10.17	9.73	10.09	10.53	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

