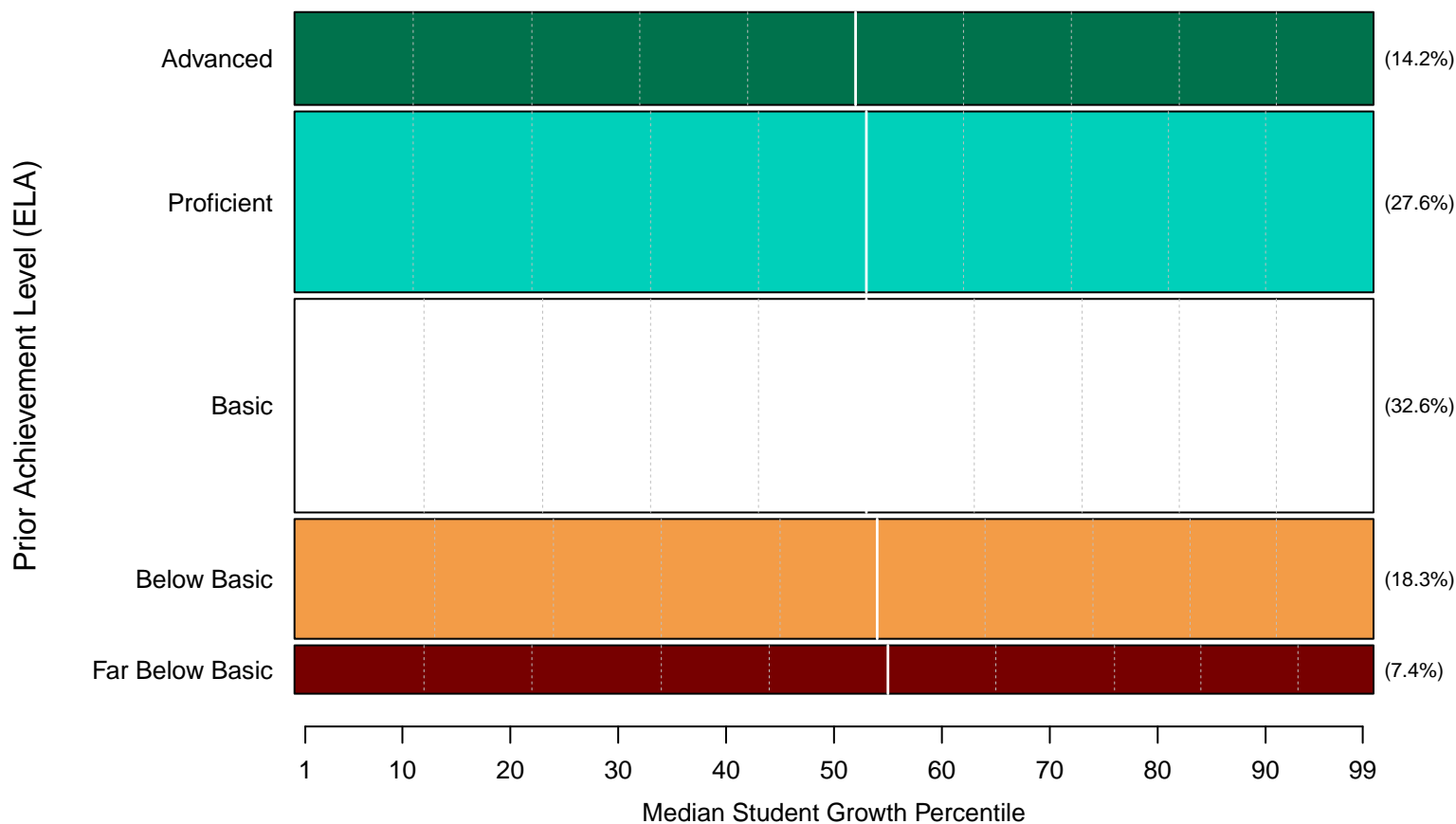


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 4 (N = 41,263)

## 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/[151,268]	7.96	8.49	10.10	9.25	9.10	10.69	9.49	9.93	12.01	12.96	(9.9%)
2nd/[268,291]	7.48	8.55	9.41	9.64	9.57	10.13	10.92	10.92	10.99	12.39	(9.5%)
3rd/[291,306]	7.67	9.43	9.18	9.06	10.11	10.40	9.91	10.17	11.85	12.22	(8.5%)
4th/[306,322]	7.95	8.93	10.47	9.15	10.51	10.13	9.55	10.54	11.71	11.07	(10.1%)
5th/[322,339]	7.64	9.60	8.86	10.36	9.60	10.14	9.29	10.82	11.14	12.56	(11.1%)
6th/[339,352]	8.00	8.70	9.29	9.77	10.26	9.48	10.53	11.04	10.85	12.08	(9%)
7th/[352,367]	8.49	8.86	9.62	10.06	9.33	10.98	10.69	10.69	10.61	10.67	(9.2%)
8th/[367,385]	7.95	8.88	9.29	9.03	10.77	11.31	10.49	11.01	10.08	11.19	(9.4%)
9th/[385,414]	8.81	9.46	8.89	10.43	9.61	10.20	10.43	10.28	10.30	11.61	(11.5%)
10th/[414,600]	8.60	9.69	9.01	10.34	10.38	9.52	10.13	10.19	10.52	11.64	(11.6%)

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

### QQ-Plot: Student Growth Percentiles

