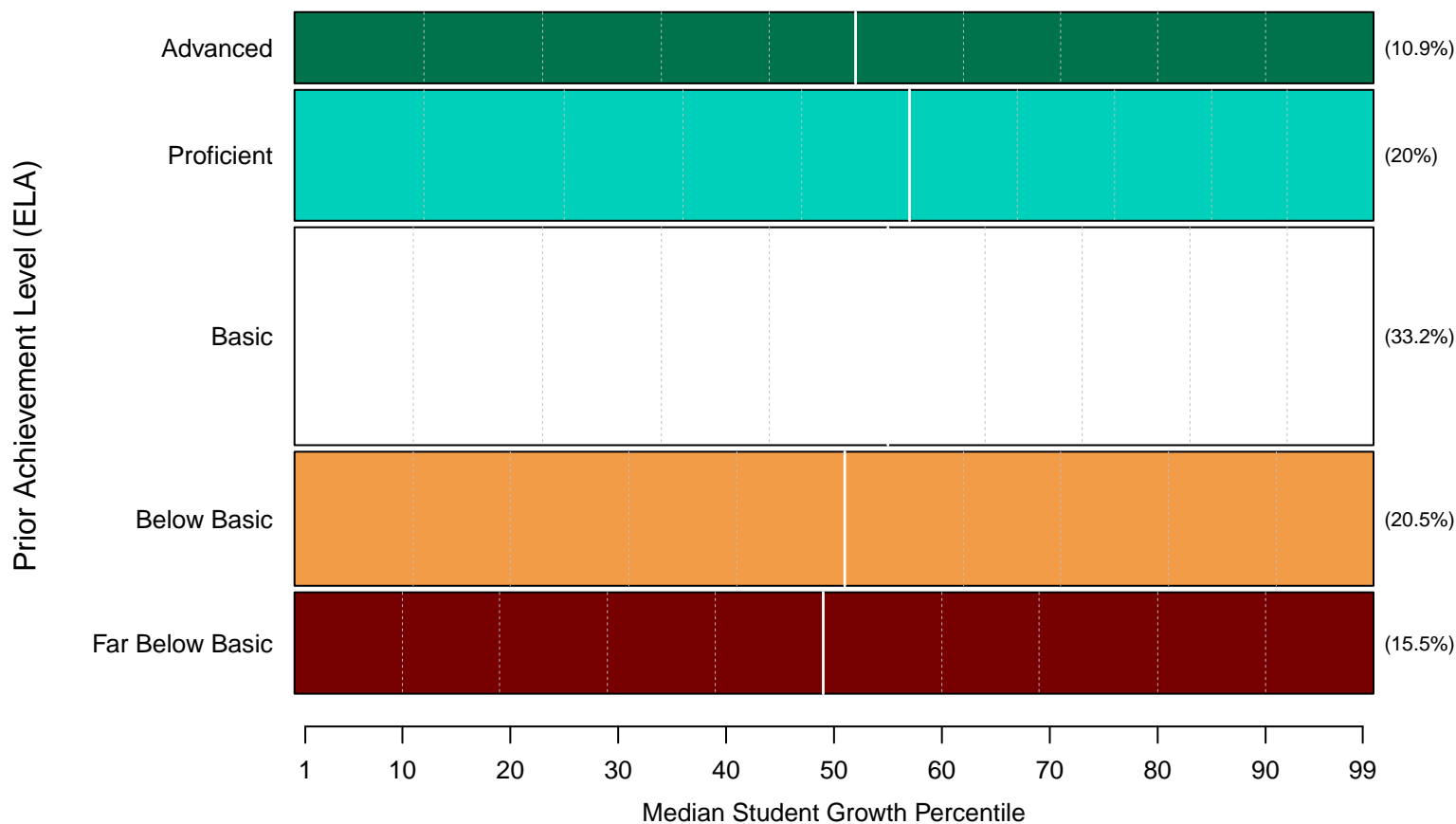


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 ELA SGP, Grade 9 (N = 39,739)

## 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

Prior Scale Score Decile/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/[162,256]	9.25	10.59	10.59	9.44	10.18	9.44	9.83	10.04	10.56	10.07	(9.2%)
2nd/[256,275]	9.93	10.64	10.52	8.71	10.78	8.90	10.19	9.98	8.87	11.46	(10.7%)
3rd/[275,289]	8.78	10.80	10.25	10.77	9.42	8.09	11.63	8.98	11.18	10.11	(9.1%)
4th/[289,303]	9.24	9.24	9.16	7.78	11.37	10.27	8.27	10.74	12.26	11.68	(9.1%)
5th/[303,320]	8.67	9.11	8.37	10.93	8.32	9.86	11.41	10.14	10.76	12.42	(11.5%)
6th/[320,334]	8.83	8.83	8.02	8.78	10.96	9.73	10.20	10.20	11.74	12.69	(9%)
7th/[334,351]	7.91	8.55	9.12	7.95	9.22	10.96	10.17	11.94	11.70	12.47	(10.5%)
8th/[351,371]	8.21	7.83	6.54	8.28	10.90	12.38	10.14	10.32	11.10	14.30	(10%)
9th/[371,398]	6.97	8.18	8.43	9.22	10.81	8.06	10.96	10.56	13.16	13.66	(10%)
10th/[398,600]	8.31	8.03	9.12	10.39	10.39	11.32	11.85	10.42	10.05	10.12	(10.9%)

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

### QQ-Plot: Student Growth Percentiles

