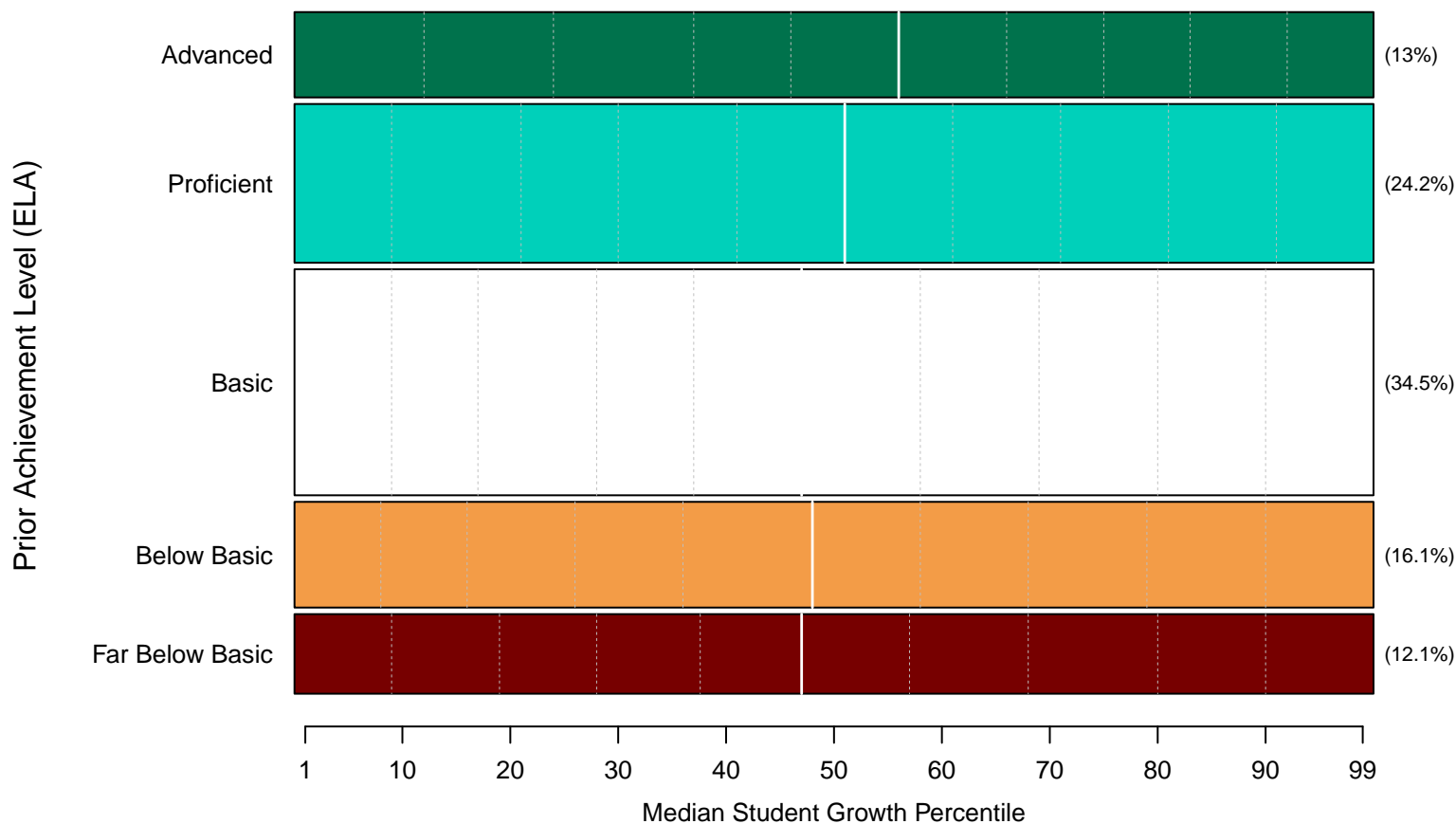


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 ELA SGP, Grade 11 (N = 31,418)

## 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/[150,258]	10.36	9.89	10.80	9.69	10.16	10.70	9.16	9.19	9.12	10.93	(9.5%)
2nd/[258,281]	11.26	11.19	10.92	10.92	9.18	8.09	9.25	8.94	9.97	10.27	(9.3%)
3rd/[281,303]	11.32	11.89	9.99	8.87	9.28	11.29	9.71	8.99	8.90	9.76	(11.1%)
4th/[303,318]	11.95	10.64	9.62	11.95	10.15	8.11	9.13	9.69	9.69	9.06	(9.7%)
5th/[318,331]	12.17	11.32	11.17	8.73	9.36	9.39	9.13	8.76	9.47	10.50	(8.6%)
6th/[331,344]	10.74	11.47	7.51	12.61	8.67	8.14	9.37	9.61	10.71	11.17	(9.5%)
7th/[344,359]	10.42	10.39	8.54	8.19	11.06	11.99	10.20	9.24	9.95	10.01	(10%)
8th/[359,380]	11.35	8.67	7.89	10.06	11.82	9.30	9.04	9.28	10.30	12.29	(12.1%)
9th/[380,401]	9.21	8.72	9.18	10.84	8.38	12.30	7.13	12.27	9.25	12.72	(9.2%)
10th/[401,600]	8.29	8.15	6.87	11.06	9.05	8.96	10.79	12.16	11.20	13.47	(10.9%)

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

### QQ-Plot: Student Growth Percentiles

