Student Growth Percentile Goodness–of–Fit Descriptives
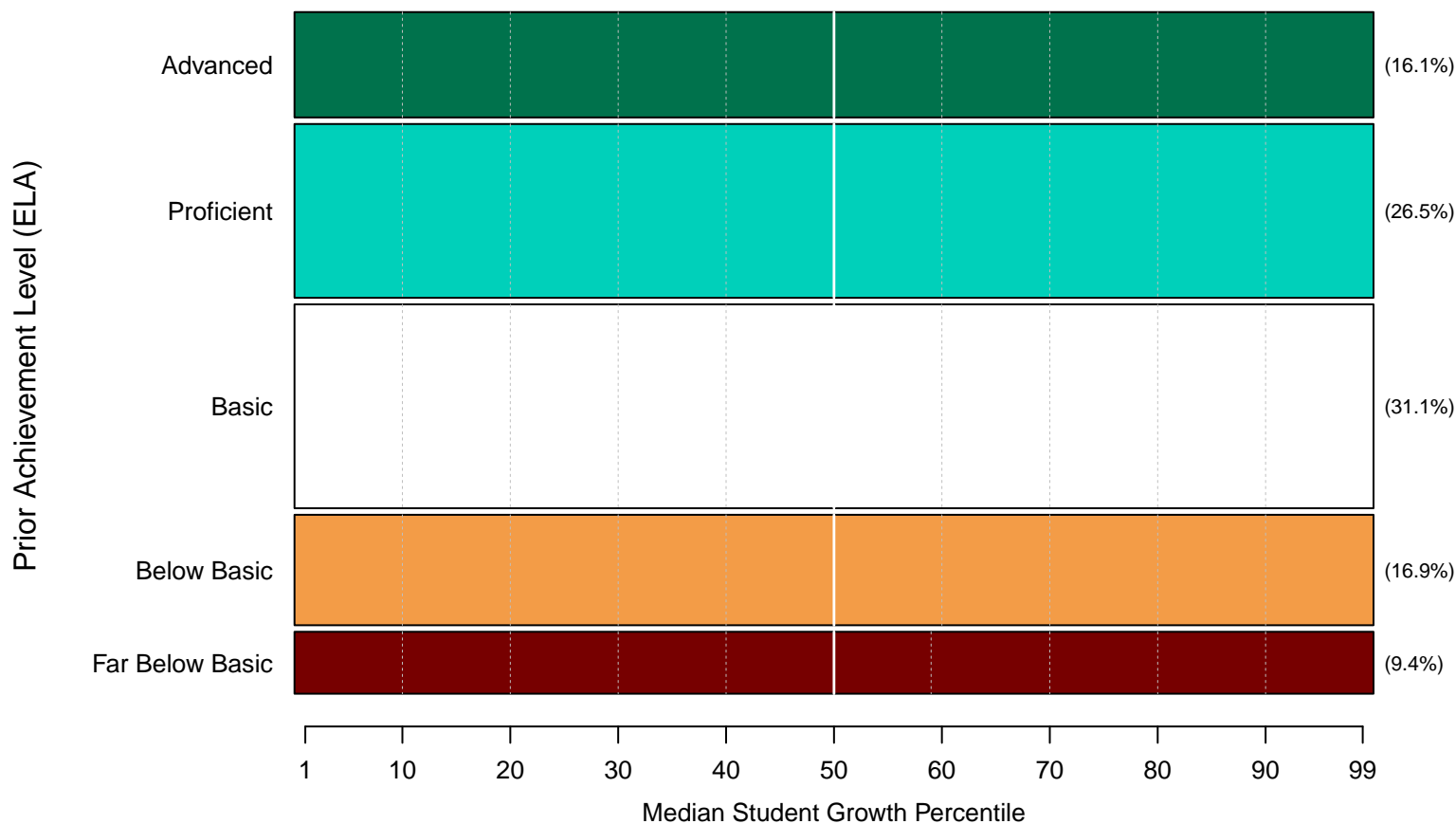
2011 World History SGP, Grade EOCT (N = 31,224)

SGP Deciles by Prior Achievement Level

Student Growth Percentile Range

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/[150,266)	9.76	9.73	10.41	9.90	10.14	10.20	9.66	10.10	9.90	10.20	(9.4%)
2nd/[266,288)	9.44	10.26	9.47	10.03	9.74	9.97	10.63	10.00	9.97	10.50	(9.7%)
3rd/[288,305)	9.28	10.26	10.02	10.05	10.41	10.05	9.45	9.42	10.09	10.97	(9.1%)
4th/[305,322)	9.87	9.65	10.02	10.15	9.71	9.87	10.11	10.52	9.59	10.52	(10.3%)
5th/[322,336)	8.94	10.03	10.10	9.65	9.55	10.30	10.10	10.37	10.61	10.34	(9.4%)
6th/[336,354)	9.89	10.32	9.76	10.41	10.32	9.46	10.16	9.38	10.05	10.24	(11.8%)
7th/[354,369)	9.26	9.81	10.35	9.33	10.12	10.28	9.87	10.64	9.71	10.64	(10%)
8th/[369,386)	9.83	9.24	10.03	10.89	9.74	10.13	9.70	9.93	9.90	10.59	(9.7%)
9th/[386,406)	9.31	10.67	10.07	9.77	10.14	9.92	9.77	9.58	10.44	10.33	(8.5%)
10th/[406,575]	9.59	10.02	9.91	9.89	10.10	9.81	10.31	10.13	9.83	10.39	(12%)

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

QQ–Plot: Student Growth Percentiles