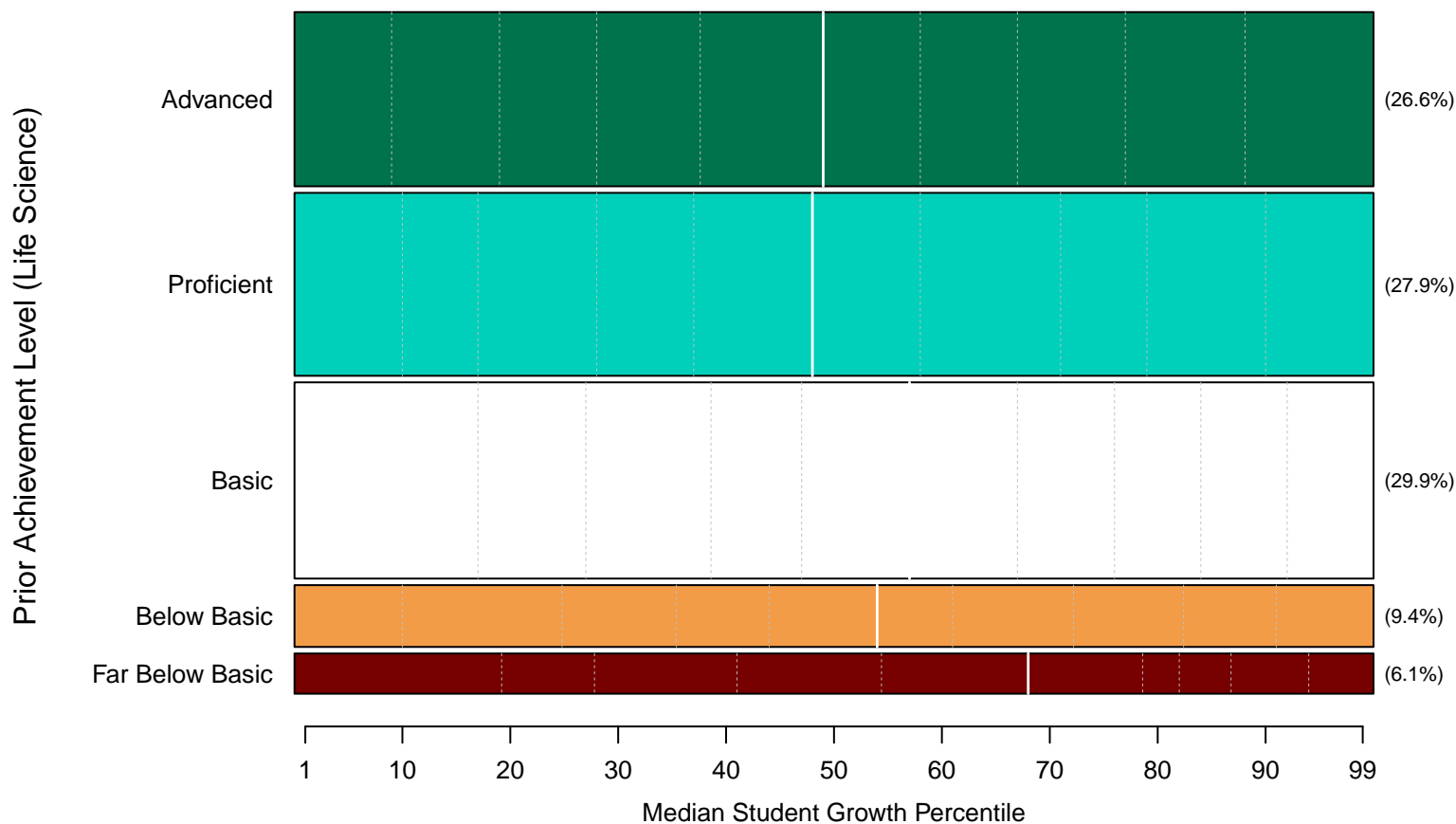


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Chemistry SGP, Grade EOCT (N = 1,580)

## 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/[162,278]	7.19	2.88	11.51	9.35	7.91	8.63	7.19	11.51	17.99	15.83	(8.8%)
2nd/[278,308]	7.60	10.53	7.60	7.60	9.94	11.70	8.77	11.11	12.87	12.28	(10.8%)
3rd/[308,325]	4.79	6.85	7.53	13.01	13.01	8.22	11.64	10.27	11.64	13.01	(9.2%)
4th/[325,343]	7.83	7.83	9.04	9.04	8.43	13.25	10.84	9.64	12.65	11.45	(10.5%)
5th/[343,357]	7.09	5.67	9.22	6.38	12.06	6.38	10.64	13.48	14.18	14.89	(8.9%)
6th/[357,372]	9.27	13.91	8.61	13.25	5.96	6.62	9.27	11.92	7.28	13.91	(9.6%)
7th/[372,396]	10.53	12.11	11.05	9.47	10.53	13.16	4.74	11.58	7.89	8.95	(12%)
8th/[396,409]	11.30	12.17	12.17	10.43	8.70	9.57	6.96	10.43	10.43	7.83	(7.3%)
9th/[409,445]	9.88	9.88	9.88	9.30	9.30	13.37	12.79	7.56	9.88	8.14	(10.9%)
10th/[445,600]	11.64	10.05	10.05	10.58	9.52	9.52	11.11	10.05	7.94	9.52	(12%)

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

### QQ-Plot: Student Growth Percentiles

