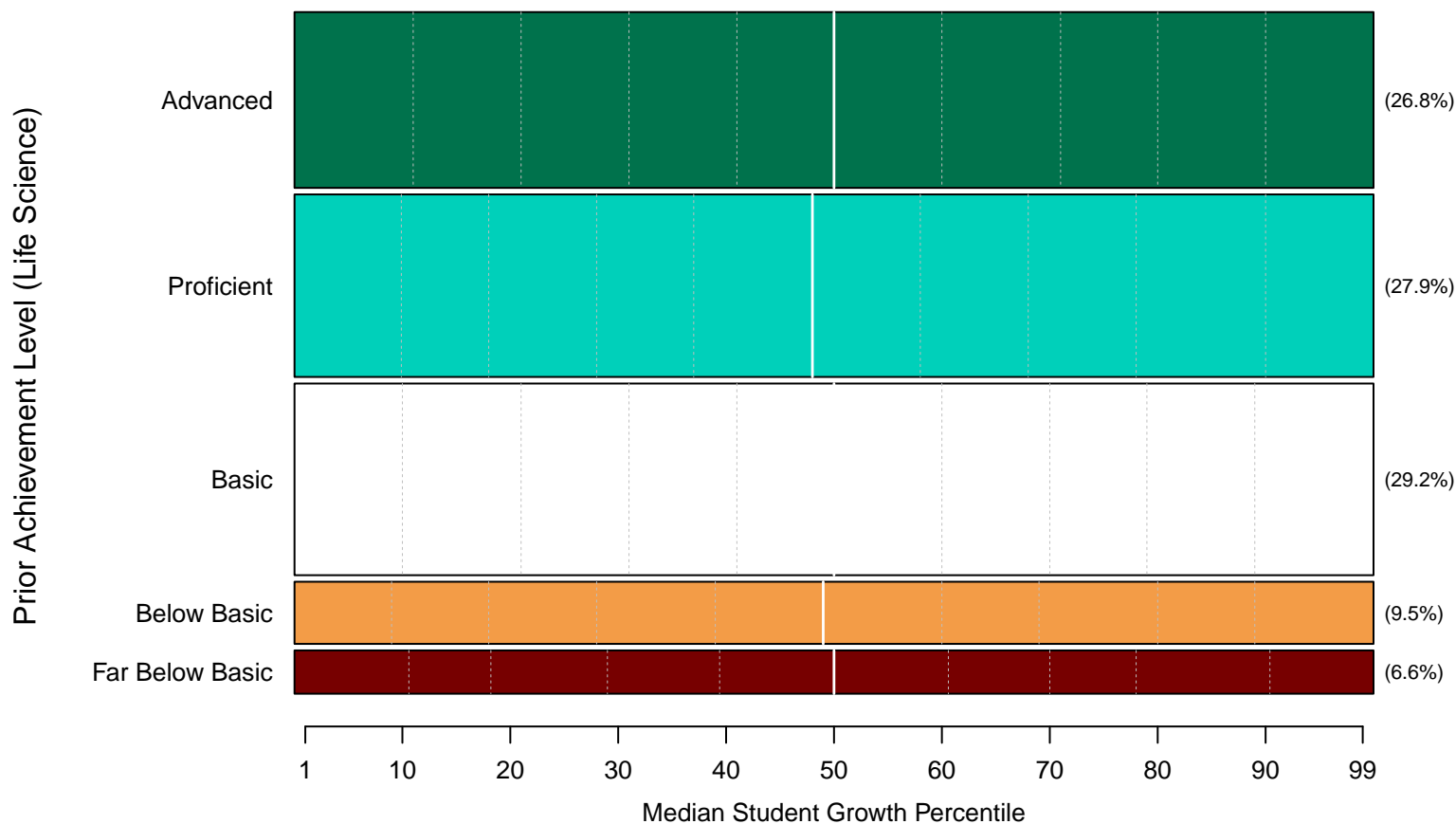


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Chemistry SGP, Grade EOCT (N = 2,226)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile Range

Prior 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]	9.36	11.33	8.87	9.85	10.84	10.84	8.37	10.84	9.85	9.85	(9.1%)
2nd/[278,308]	10.42	9.58	9.58	9.17	8.33	9.58	11.67	9.58	10.83	11.25	(10.8%)
3rd/[308,325]	9.22	11.17	13.11	9.22	10.19	9.22	11.17	8.74	8.25	9.71	(9.3%)
4th/[325,343]	11.34	7.56	10.50	10.50	9.24	13.45	7.98	10.08	10.92	8.40	(10.7%)
5th/[343,357]	8.24	8.24	8.24	8.79	14.29	7.69	10.99	9.34	10.99	13.19	(8.2%)
6th/[357,372]	8.13	13.40	11.00	10.53	6.22	10.05	8.13	11.96	9.57	11.00	(9.4%)
7th/[372,396]	11.51	10.79	10.79	11.51	8.63	7.19	13.67	8.99	7.55	9.35	(12.5%)
8th/[396,409]	10.81	6.76	14.86	8.78	12.16	12.16	6.76	7.43	12.84	7.43	(6.6%)
9th/[409,445]	7.34	10.42	9.27	7.34	10.04	11.58	8.49	12.36	10.04	13.13	(11.6%)
10th/[445,600]	11.41	9.13	9.89	11.03	10.65	9.13	10.27	10.65	9.51	8.37	(11.8%)

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

### QQ-Plot: Student Growth Percentiles

