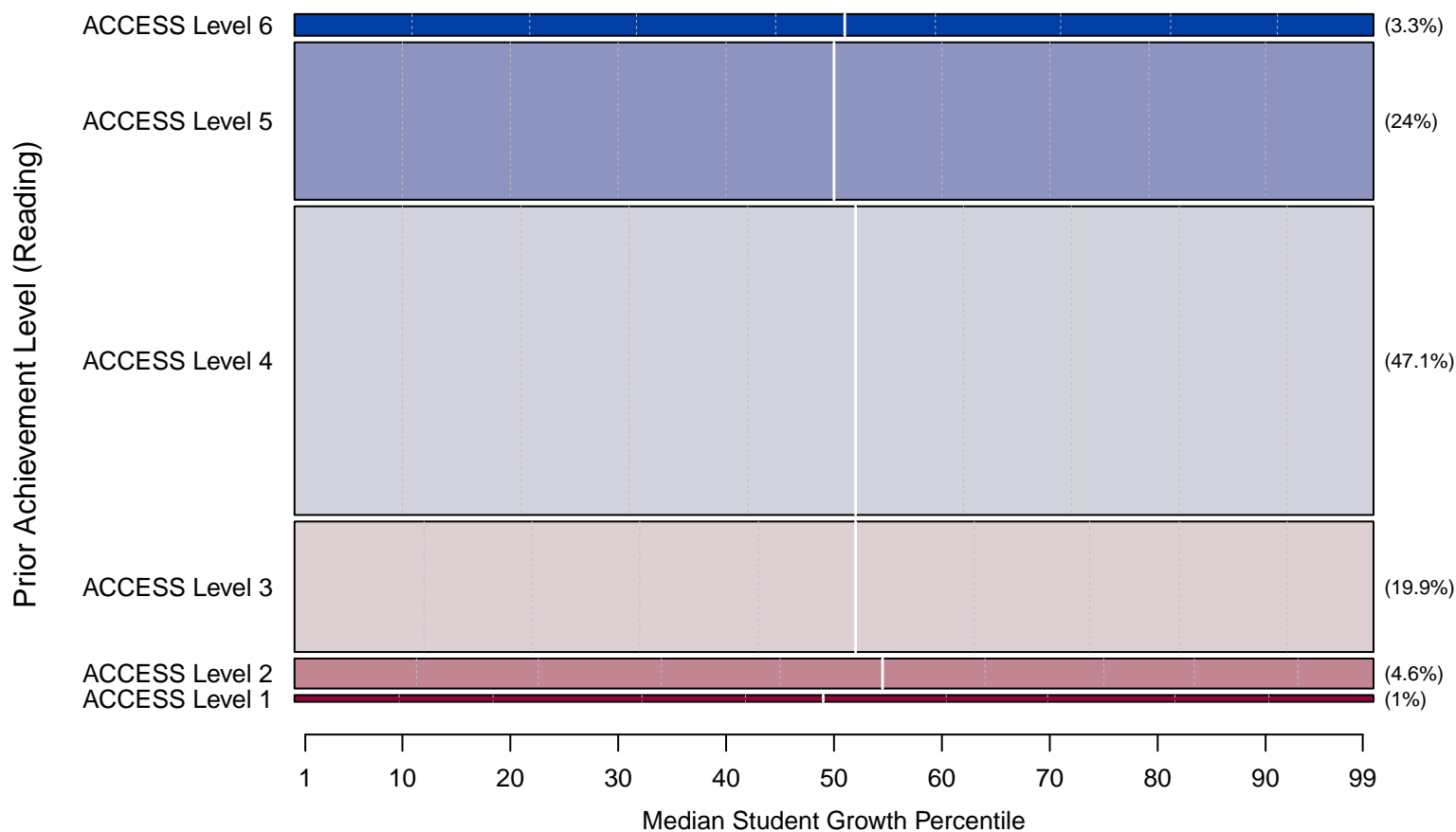


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Reading SGP, Grade 6 (N = 6,636)

## 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/[252,334]	8.70	9.77	9.01	8.70	9.62	9.92	10.38	9.62	10.69	13.59 (9.9%)
2nd/[334,346]	8.38	8.08	10.52	8.69	10.52	10.21	8.38	11.28	11.28	12.65 (9.9%)
3rd/[346,352]	8.77	10.60	10.10	9.93	8.44	9.27	11.26	9.93	9.27	12.42 (9.1%)
4th/[352,357]	10.03	8.38	8.23	10.03	11.38	9.73	10.33	9.58	10.93	11.38 (10.1%)
5th/[357,361]	8.58	11.81	10.69	10.13	7.88	8.58	10.69	11.95	9.56	10.13 (10.7%)
6th/[361,364]	9.58	9.27	9.42	10.38	7.99	10.70	9.27	9.42	11.50	12.46 (9.4%)
7th/[364,368]	8.36	8.50	10.62	8.36	9.77	7.51	11.05	9.07	11.90	14.87 (10.6%)
8th/[368,373]	8.65	10.47	8.95	9.56	10.77	11.68	9.26	8.95	8.80	12.90 (9.9%)
9th/[373,381]	11.49	9.25	8.81	9.55	9.55	11.04	11.34	9.40	9.85	9.70 (10.1%)
10th/[381,418]	8.96	9.99	11.45	9.69	9.40	9.40	10.13	10.57	9.99	10.43 (10.3%)

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

### QQ-Plot: Student Growth Percentiles

