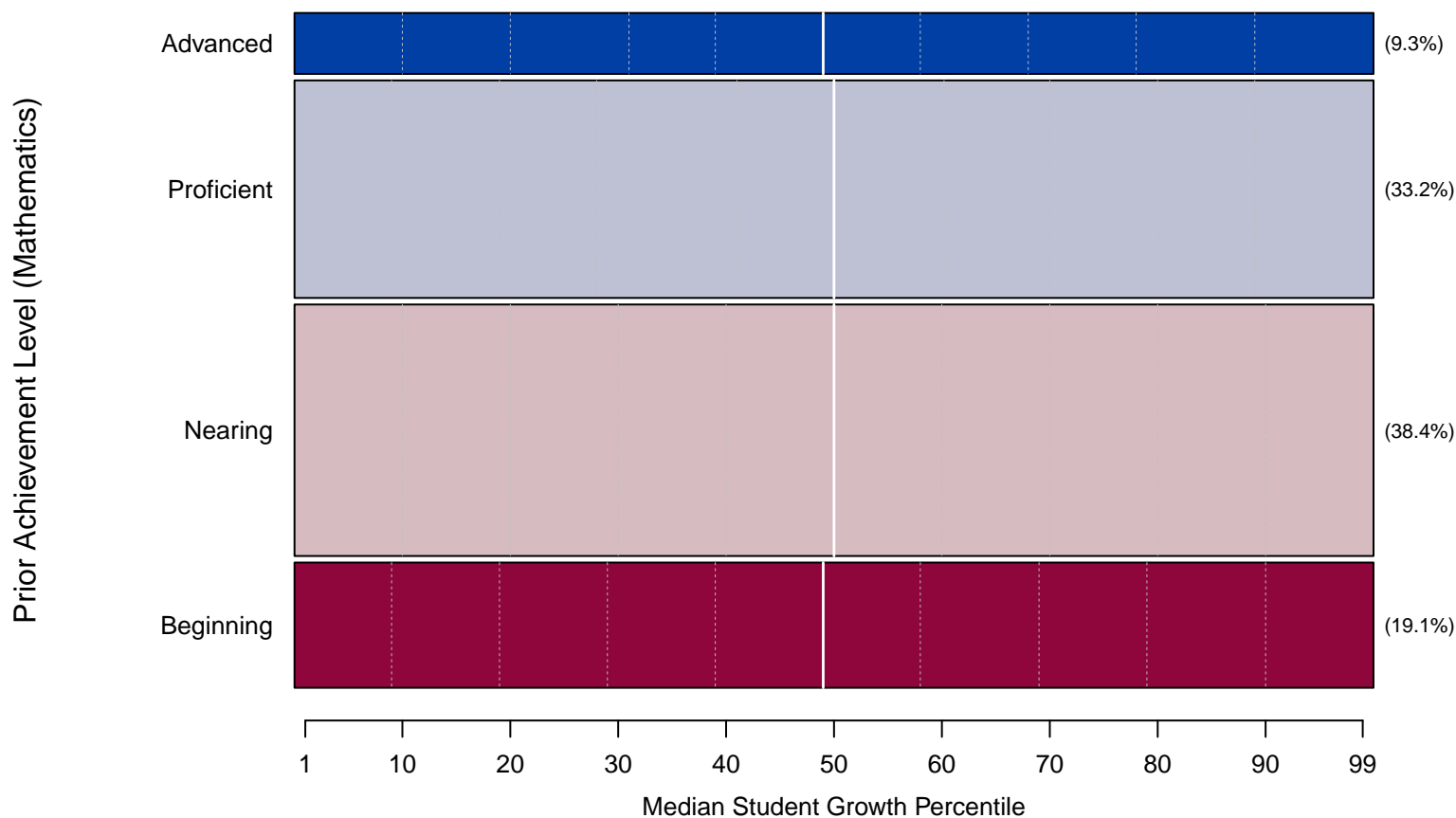


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 6 (N = 6,106)

## SGP Deciles by Prior Achievement Level



### 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/[500,523]	12.37	7.02	11.71	10.70	9.20	10.87	9.03	10.54	8.86	9.70	(9.8%)
2nd/[523,529]	8.79	13.36	7.91	9.31	10.02	10.90	9.67	10.54	8.79	10.72	(9.3%)
3rd/[529,532]	9.49	7.28	9.27	8.39	14.35	9.27	7.51	10.82	12.80	10.82	(7.4%)
4th/[532,535]	11.31	8.44	9.08	13.54	7.48	8.76	13.38	8.60	10.51	8.92	(10.3%)
5th/[535,538]	9.38	12.19	13.28	5.78	11.41	8.59	7.34	14.53	9.38	8.12	(10.5%)
6th/[538,541]	8.70	10.80	8.17	10.80	9.88	12.91	10.67	7.11	8.96	11.99	(12.4%)
7th/[541,543]	10.51	12.82	6.15	8.97	14.87	12.31	7.44	10.00	9.74	7.18	(6.4%)
8th/[543,546]	10.21	8.14	13.52	10.07	6.48	8.97	8.69	9.93	12.69	11.31	(11.9%)
9th/[546,550]	10.31	9.84	11.88	6.56	10.78	10.16	10.31	11.88	9.06	9.22	(10.5%)
10th/[550,577]	9.52	9.52	9.38	11.65	10.65	9.38	10.23	9.66	9.94	10.09	(11.5%)

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

### QQ-Plot: Student Growth Percentiles

