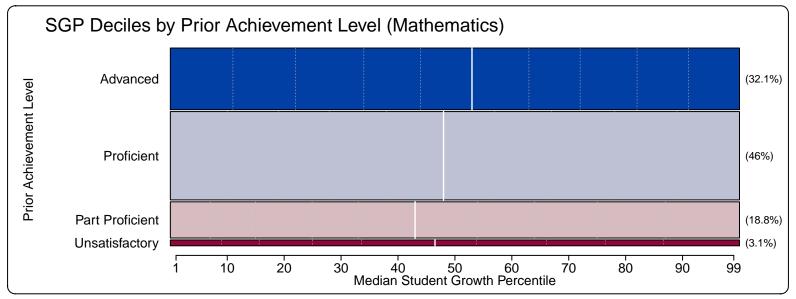
Student Growth Percentile Goodness-of-Fit Descriptives

2015–2016 Mathematics SGP, Grade 4 (N = 4,054)



Ceiling / Floor Effects Test Student Growth Percentile Range															
Current Observed Score Extremes (Range)												₃ 9			
ervec (Rar	Lowest OSS:	[191,311)	53.8	23.1	11.5	0.0	3.8	3.8	3.8	0.0	0.0	0.0	0.0	0.0	N = 26
rent Obse Extremes		[311,334]	44.4	11.1	11.1	11.1	11.1	7.4	3.7	0.0	0.0	0.0	0.0	0.0	N = 27
rrent Extre	Highest OSS:	[684,721)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.9	57.1	N = 21
J.		[721,780]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	N = 29

Student Growth Percentile Range												
		*\ ⁰	,0,40	,	2 ⁹ 30 ¹	, NO.	, 60 t	60,4	70 ¹	19 o'	, 90 t	, S ^S
Prior Scale Score Decile/Range*	1st/[150,381)	11.88	12.38	10.89	11.39	8.66	9.90	7.92	10.15	9.16	7.67	(10%)
	2nd/[381,414)	15.59	11.88	9.41	10.40	9.90	9.16	9.16	8.66	8.42	7.43	(10%)
	3rd/[414,437)	8.91	11.20	11.96	10.18	11.70	10.43	10.94	6.62	9.16	8.91	(9.7%)
	4th/[437,457)	11.40	11.64	10.21	9.03	9.03	9.50	9.98	10.93	8.79	9.50	(10.4%)
	5th/[457,476)	7.39	12.14	11.35	10.29	12.40	10.55	7.12	10.03	8.97	9.76	(9.3%)
		9.55	10.50	11.93	9.07	10.74	7.64	11.46	11.22	9.31	8.59	(10.3%)
	7th/[495,515)	8.67	9.64	8.19	9.16	10.36	11.57	12.53	9.88	9.88	10.12	(10.2%)
	8th/[515,538)	8.88	9.14	8.88	10.91	9.64	13.20	9.90	9.90	9.90	9.64	(9.7%)
	9th/[538,576)	7.82	9.29	9.78	10.27	9.54	11.25	9.29	11.00	11.00	10.76	(10.1%)
	10th/[576,700]	8.41	9.86	7.45	9.62	9.86	10.10	9.86	8.89	12.74	13.22	(10.3%)
	*Prior score deciles can be uneven depending upon the prior score distribution											

