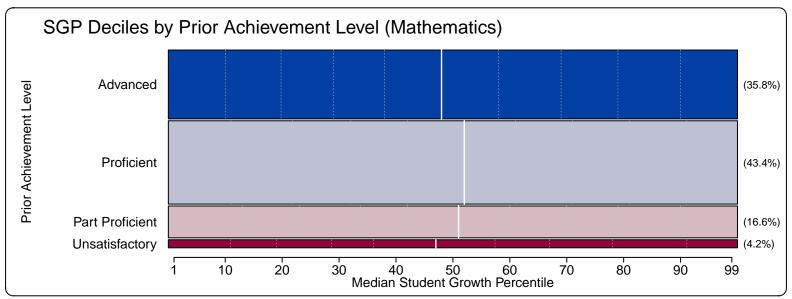
## Student Growth Percentile Goodness-of-Fit Descriptives

2014-2015 Mathematics SGP, Grade 4 (N = 4,045)



Ceiling / Floor Effects Test Student Growth Percentile Range															
Current Observed Score Extremes (Range)														<sub>3</sub> 9	
ervec (Rar	Lowest OSS:	[213,300)	48.0	4.0	36.0	8.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 25
rent Obse Extremes		[300,325]	40.0	8.0	12.0	8.0	20.0	8.0	4.0	0.0	0.0	0.0	0.0	0.0	N = 25
rrent Extre	Highest OSS:	[682,704)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	36.0	60.0	N = 25
ਹੌ		[704,780]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	96.2	N = 26

	Student Growth Percentile Range												
		, to	,o <sup>v</sup>	2016	2 <sup>29</sup> 30 <sup>4</sup>	, NO.	60 to	, 60 t	70,40	19 o'	99,0	, S <sup>S</sup>	
Prior Scale Score Decile/Range*	1st/[150,379)	7.46	10.70	11.44	12.69	10.70	9.95	8.71	8.96	8.46	10.95	(9.9%)	
	2nd/[379,417)	8.89	7.41	9.63	9.38	12.10	8.89	12.10	11.60	9.63	10.37	(10%)	
	3rd/[417,443)	6.75	11.25	9.75	9.75	9.50	13.00	9.75	10.00	11.75	8.50	(9.9%)	
	4th/[443,463)	10.08	8.56	8.82	10.08	10.33	10.08	8.31	11.59	9.57	12.59	(9.8%)	
	5th/[463,483)	7.21	8.17	9.13	10.34	9.62	11.06	9.62	10.34	12.74	11.78	(10.3%)	
	6th/[483,501)	8.10	8.86	10.63	10.63	10.89	8.86	11.39	9.87	8.35	12.41	(9.8%)	
	7th/[501,522)	9.49	11.19	9.00	11.68	9.73	10.95	8.76	9.00	9.73	10.46	(10.2%)	
	8th/[522,547)	9.58	11.06	9.09	12.53	9.83	6.63	11.06	10.81	8.85	10.57	(10.1%)	
	9th/[547,590)	10.55	10.55	10.55	9.80	11.31	9.05	9.30	10.80	8.54	9.55	(9.8%)	
	10th/[590,700]	7.73	9.66	11.35	10.14	11.11	11.59	10.14	10.39	8.70	9.18	(10.2%)	
*Prior score deciles can be uneven depending upon the prior score distribution													

