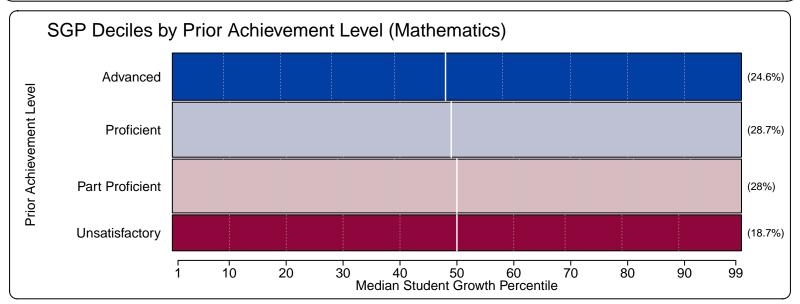
## Student Growth Percentile Goodness-of-Fit Descriptives

2016-2017 Mathematics SGP, Grade 9 (N = 4,101)



Ce	eiling / Floor	Effects	Test	Student Growth Percentile Range											
Score (ge)			1,105												
erved Sco (Range)	Lowest OSS:	[ 340 ]	84.6	7.7	7.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N = 26
Current Observed Score Extremes (Range)		(340,383]	58.3	4.2	16.7	4.2	8.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0	N = 24
	Highest OSS:	[721,739)	0.0	0.0	0.0	4.3	0.0	8.7	0.0	13.0	17.4	21.7	13.0	21.7	N = 23
S		[739,789]	3.7	0.0	3.7	0.0	3.7	7.4	7.4	3.7	14.8	11.1	11.1	33.3	N = 27

	Student Growth Percentile Range											
		, to	,0,6	,	30 <sup>x</sup>	39 KO 16	, 60 to	, 60 <sub>70</sub>	00° 10° 10° 10° 10° 10° 10° 10° 10° 10°	19 80*	99,	, S
Prior Scale Score Decile/Range*	1st/[310,493)	11.60	10.12	9.63	8.64	7.16	10.62	10.12	10.62	10.86	10.62	(9.9%)
	2nd/[493,524)	7.88	11.58	9.36	10.10	13.55	9.11	11.82	9.61	9.11	7.88	(9.9%)
	3rd/[524,546)	9.54	11.00	11.74	11.74	6.60	9.54	9.78	8.31	9.29	12.47	(10%)
	4th/[546,565)	11.43	9.05	8.81	8.33	10.24	10.95	6.90	11.19	11.43	11.67	(10.2%)
	5th/[565,581)	11.81	10.24	8.66	8.92	9.71	9.71	10.76	11.29	9.97	8.92	(9.3%)
	6th/[581,599)	7.59	8.97	11.03	9.43	11.03	10.34	9.43	9.66	9.66	12.87	(10.6%)
	7th/[599,617)	8.82	12.25	10.05	9.56	9.56	7.84	8.82	11.03	12.99	9.07	(9.9%)
	8th/[617,639)	11.46	8.05	9.02	13.17	10.24	9.76	12.44	9.02	7.32	9.51	(10%)
	9th/[639,667)	10.41	10.41	11.38	7.51	10.17	10.41	7.26	10.90	11.86	9.69	(10.1%)
	10th/[667,871]	10.14	10.87	9.90	10.14	9.90	9.18	9.42	9.18	9.66	11.59	(10.1%)
*Prior score deciles can be uneven depending upon the prior score distribution												

