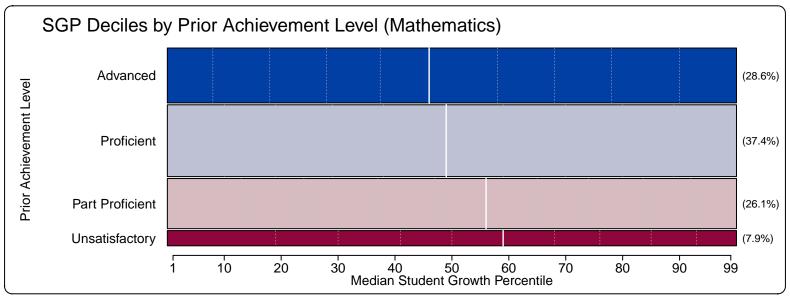
Student Growth Percentile Goodness-of-Fit Descriptives

2015–2016 Mathematics SGP SIMEX Ranked, Grade 7 (N = 4,051)



Ceiling / Floor Effects Test Student Growth Percentile Range															
Current Observed Score Extremes (Range)												<i></i> %			
ervec (Rar	Lowest OSS:	[280,368)	36.0	24.0	0.0	20.0	8.0	0.0	8.0	4.0	0.0	0.0	0.0	0.0	N = 25
rent Obse Extremes		[368,400]	23.1	7.7	15.4	19.2	15.4	3.8	7.7	0.0	3.8	0.0	0.0	3.8	N = 26
rrent Extre	Highest OSS:	[703,722)	0.0	0.0	0.0	0.0	0.0	0.0	4.0	8.0	24.0	24.0	28.0	12.0	N = 25
D D		[722,817]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	36.0	48.0	N = 25

	Student Growth Percentile Range											
		, to	,o ^v	,	2 ²⁹ 30 ⁴	, NO.	160 to	, 60 t	70,40	19 o'	99,0	89
Prior Scale Score Decile/Range*	1st/[256,464)	6.42	6.17	7.90	10.12	8.89	11.85	10.37	10.37	12.84	15.06	(10%)
	2nd/[464,491)	4.60	8.95	7.16	9.46	9.72	10.23	13.04	10.49	11.51	14.83	(9.7%)
	3rd/[491,511)	7.18	7.18	10.40	12.13	9.65	11.39	11.63	10.64	8.42	11.39	(10%)
	4th/[511,530)	5.29	10.34	9.86	9.86	9.13	6.97	9.62	12.98	14.90	11.06	(10.3%)
	5th/[530,547)	9.58	10.81	9.34	9.34	11.06	10.07	8.85	9.83	11.79	9.34	(10%)
	6th/[547,565)	10.81	9.83	9.09	10.81	11.55	10.07	9.34	9.09	10.81	8.60	(10%)
	7th/[565,585)	9.49	12.31	12.05	8.97	8.97	10.00	10.51	10.26	8.72	8.72	(9.6%)
	8th/[585,608)	10.72	14.96	8.73	9.48	10.22	10.72	6.98	9.48	9.23	9.48	(9.9%)
	9th/[608,641)	9.93	11.11	12.06	8.98	9.93	7.33	12.53	9.93	7.57	10.64	(10.4%)
	10th/[641,830]	15.97	6.39	9.09	11.06	10.57	10.07	9.09	10.07	8.35	9.34	(10%)
*Prior score deciles can be uneven depending upon the prior score distribution												

