

# Indiana COVID-19 Academic Impact

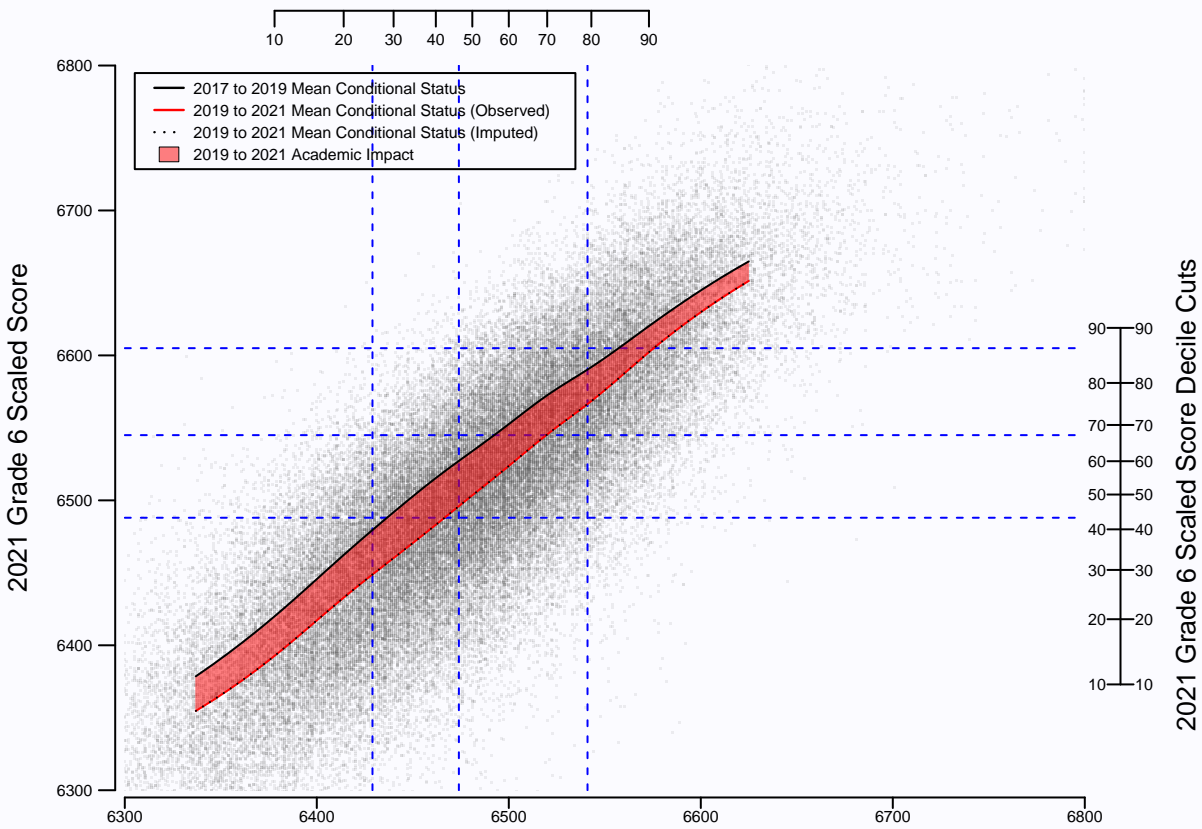
ILEARN Mathematics Grade 6  
All Students

Growth: Grade 4 2019 to Grade 6 2021

Status: Grade 6 2019 to Grade 6 2021

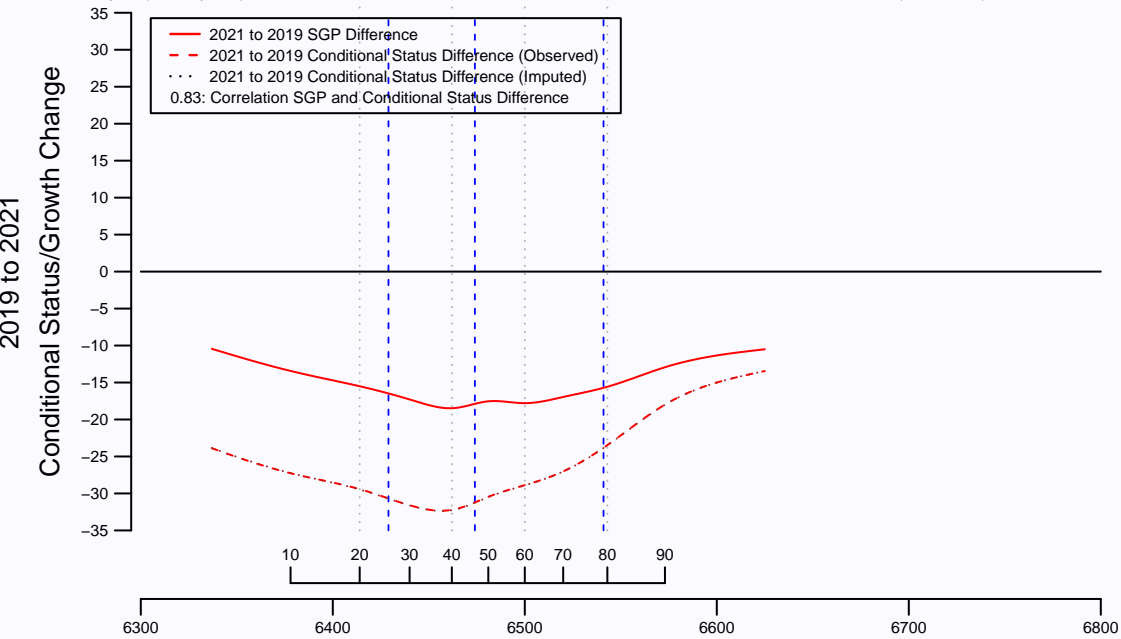
Academic Impact

2019 Grade 4 Scaled Score Decile Cuts



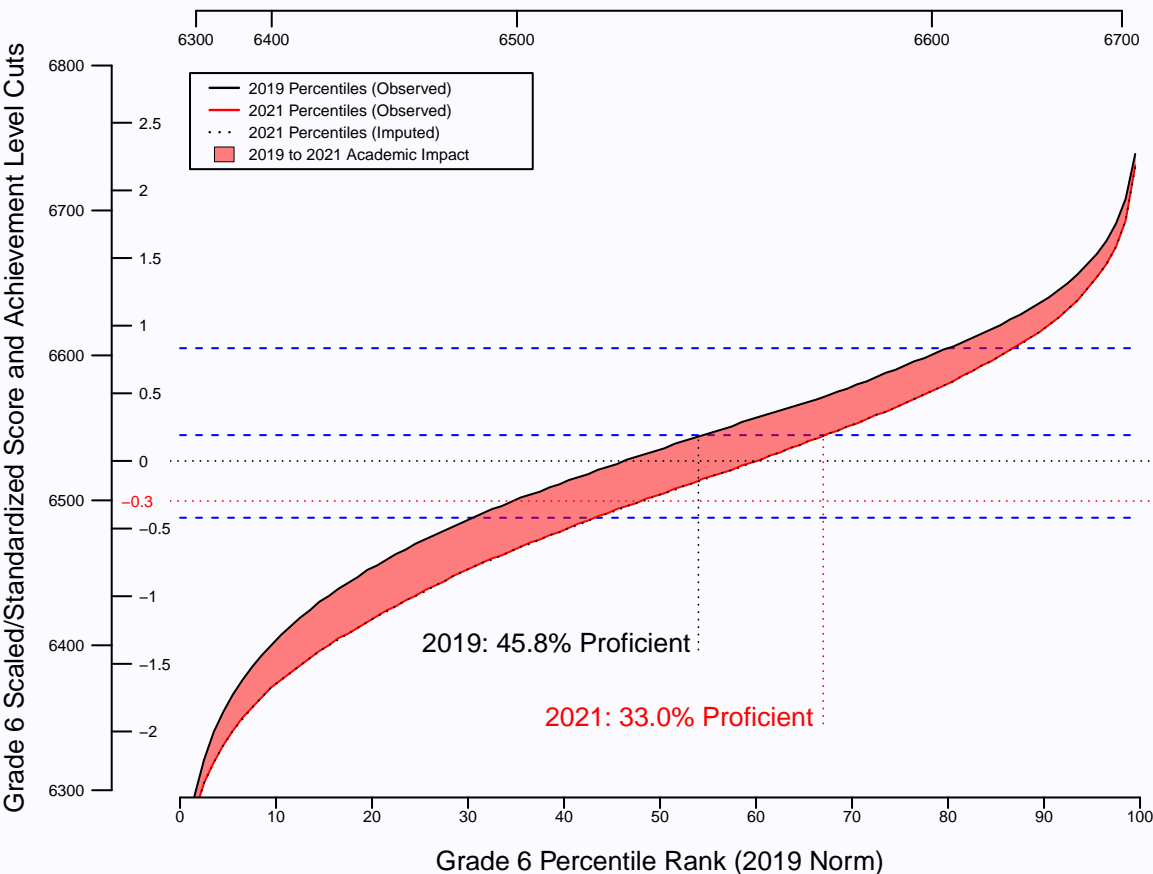
2019 Grade 4 Scaled Score with Achievement Level Cuts

2019 & 2021 Grade 6 Median SGPs by Quintile					
	Q1	Q2	Q3	Q4	Q5
2019 Grade 4 Students	50	50	50	50	50
2021 Grade 6 Students	32	26	25	26	31
Academic Impact (Observed)	-18	-24	-25	-24	-19
Academic Impact (with Imputed)	-17	-24	-25	-24	-19



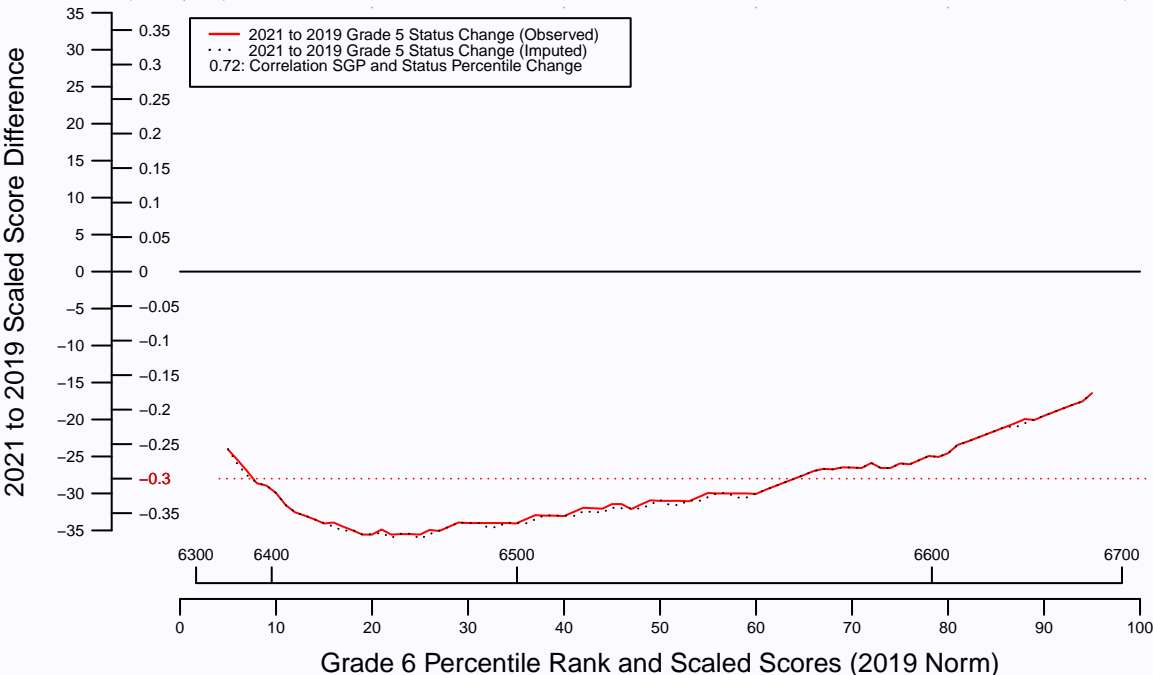
2019 Grade 4 Scaled Score with Decile & Achievement Level Cuts

2019 Grade 6 Scaled Score



2019 & 2021 Grade 6 Mean Scaled Scores by Quintile

	Q1	Q2	Q3	Q4	Q5	Overall
2019 Grade 4 Students	6389	6486	6536	6580	6648	6527 (N = 85,812)
2021 Grade 6 Students	6361	6452	6504	6553	6629	6500 (N = 81,546)
Decrease (Observed)	-28	-34	-32	-27	-19	-27 (N = 81,546)
Decrease (with Imputed)	-28	-34	-32	-27	-19	-28 (N = 81,802)



Overall

High

Q1	Q2	Q3	Q4	Q5
High	High	Severe	High	High