

Data Set	Variable	Description	Data Source
CHE Data	Institution	The University or College Name	https://www.chronicle.com/article/Here-s-a-List-of-Colleges-/248626
	Control	Is the Institution control by public or private	
	State	Which State the Institution Locate	
	Category	The link source of the school planning in the fall	
	Plan	The school Plan for the fall semester. Five options : Planning for in-person; Planning for online; Proposing a hybrid model; Waiting to decide Considering a range of scenarios	
School Information	Lat	Latitude of the institution	Google Api
	Long	Longitude of the institution	
Covid-19	March_Death	The number of death due to covid-19 in March in the institution state	https://www.kaggle.com/sudalairajkumar/covid19-in-usa
	April_Death	The number of death due to covid-19 in April in the institution state	
	May_Death	The number of death due to covid-19 in May in the institution state	
	June_Death	The number of death due to covid-19 in June in the institution state	
	March_Hospitalized	The number of patient in hospital due to covid-19 in March in the institution state	
	April_Hospitalized	The number of patient in hospital due to covid-19 in April in the institution state	
	May_Hospitalized	The number of patient in hospital due to covid-19 in May in the institution state	
	June_Hospitalized	The number of patient in hospital due to covid-19 in June in the institution state	
	March_InICU	The number of patient in ICU due to covid-19 in March in the institution state	
	April_InICU	The number of patient in ICU due to covid-19 in April in the institution state	
	May_InICU	The number of patient in ICU due to covid-19 in May in the institution state	
	June_InICU	The number of patient in ICU due to covid-19 in June in the institution state	
	March_onVentilatorCumulative	The number of patient in ventilator due to covid-19 in March in the institution state	
	April_onVentilatorCumulative	The number of patient in ventilator due to covid-19 in April in the institution state	
	May_onVentilatorCumulative	The number of patient in ventilator due to covid-19 in May in the institution state	
	June_onVentilatorCumulative	The number of patient in ventilator due to covid-19 in June in the institution state	
	March_Positive	The number of patient tested positive covid-19 in March in the institution state	
	April_Positive	The number of patient tested positive covid-19 in April in the institution state	
	May_Positive	The number of patient tested positive covid-19 in May in the institution state	
	June_Positive	The number of patient tested positive covid-19 in June in the institution state	
	March_Recovered	The number of patient recovered from covid-19 in March in the institution state	
	April_Recovered	The number of patient recovered from covid-19 covid-19 in April in the institution state	
	May_Recovered	The number of patient recovered from covid-19 covid-19 in May in the institution state	
	June_Recovered	The number of patient recovered from covid-19 covid-19 in June in the institution state	
Politics Situations	constitution_party_numbers	In the past five elections, the numbers of the institution state choose candidate in constitution party	https://dataverse.harvard.edu/file.xhtml?persistentId=doi:10.7910/DVN/42MVDX/QRIMOS&version=5.0
	democrat_numbers	In the past five elections, the numbers of the institution state choose candidate in democrat	
	green_numbers	In the past five elections, the numbers of the institution state choose candidate in green	
	libertarian_numbers	In the past five elections, the numbers of the institution state choose candidate in libertarian	
	republican_numbers	In the past five elections, the numbers of the institution state choose candidate in republican	
Economics	2015_gdp	The gross domestic product in 2015 of the institution state	https://apps.bsa.gov/ITable/index_regional.cfm
	2016_gdp	The gross domestic product in 2016 of the institution state	
	2017_gdp	The gross domestic product in 2017 of the institution state	
	2018_gdp	The gross domestic product in 2018 of the institution state	
	2019_gdp	The gross domestic product in 2019 of the institution state	
	2015_personal_income	The person per capital in 2015 of the institution state	
	2016_personal_income	The person per capital in 2016 of the institution state	
	2017_personal_income	The person per capital in 2017 of the institution state	
	2018_personal_income	The person per capital in 2018 of the institution state	
	2019_personal_income	The person per capital in 2019 of the institution state	
	2015_emp	The total employment number in 2015 of the institution state	
	2016_emp	The total employment number in 2016 of the institution state	
	2017_emp	The total employment number in 2017 of the institution state	
	2018_emp	The total employment number in 2018 of the institution state	
	2019_emp	The total employment number in 2019 of the institution state	