

Diagram Documentation

county

Field	Description	Type	Default	Other
county		VARCHAR,		
state		VARCHAR(2),		
lat		FLOAT,		
long		FLOAT,		
TotalPop		FLOAT,		
total_votes20		FLOAT,		
votes20_Donald_Trump		FLOAT,		
votes20_Joe_Biden		FLOAT,		
percentage20_Donald_Trump		FLOAT		
percentage20_Joe_Biden		FLOAT,		
cases		FLOAT,		
deaths		FLOAT,		
Men		FLOAT,		
Women		FLOAT		
Hispanic		FLOAT,		
White		FLOAT,		
Black		FLOAT,		
Native		FLOAT,		
Asian		FLOAT,		
Pacific		FLOAT,		
Income		FLOAT,		
IncomePerCap		FLOAT,		
Professional		FLOAT,		
Service		FLOAT,		
Office		FLOAT,		
Construction		FLOAT,		
Production		FLOAT,		
Drive		FLOAT,		
Carpool		FLOAT,		
Transit		FLOAT,		
Walk		FLOAT,		
OtherTransp		FLOAT,		
WorkAtHome		FLOAT,		

Field	Description	Type	Default	Other
MeanCommute		FLOAT,		
Employed		FLOAT,		
PrivateWork		FLOAT,		
PublicWork		FLOAT,		
SelfEmployed		FLOAT,		
FamilyWork		FLOAT,		
Unemployment		FLOAT		
county_state		FLOAT		PK, FK

covid19

Field	Description	Type	Default	Other
county		VARCHAR,		
state		VARCHAR(2),		
cases_per_capita_100k		FLOAT,		
deaths_per_capita_100k		FLOAT,		
pop_per_sq_mile_2010		FLOAT		
county_state		FLOAT		FK

religion

Field	Description	Type	Default	Other
county		VARCHAR,		
state		VARCHAR(2),		
evangelicals		FLOAT,		
protestant		FLOAT,		
catholic		FLOAT,		
orthodox		FLOAT,		
muslim		FLOAT,		
other		FLOAT		
county_state		FLOAT		FK

demographic

Field	Description	Type	Default	Other
county		VARCHAR,		
state		VARCHAR(2),		
AGE_OTO4		INT,		
AGE_5TO14		INT,		
AGE_15TO24		INT,		

Field	Description	Type	Default	Other
AGE_25TO34		INT,		
AGE_35TO44		INT,		
AGE_45TO54		INT,		
AGE_55TO64		INT,		
AGE_65TO74		INT,		
AGE_75TO84		INT,		
AGE_84PLUS		INT		
county_state		FLOAT		FK