1. Provider relief fund covid19 high impact payments
   1. Money paid out to distributors/hospitals/providers giving vaccines?
   2. Could combine with vaccines by state to do a correlation with the amount of money given by state with vaccines given by state
2. Covid 19 cases and deaths by state over time
3. Vaccine hesitancy for covid 19
   1. Map data
   2. Data from household pulse survey
   3. No tabular data
4. American Rescue Plan Rural Payments
   1. Money given to providers in rural areas by state
5. Vaccines.gov covid19 vaccinating provider locations
   1. 33 cols
   2. 300k+ rows
   3. Missing information
   4. Confusing data
6. Mental health care in the last 4 weeks
   1. Last 4 weeks doesn’t work well with our project timeline
   2. Doesn’t have much to do with covid
7. Claims reimbursement to healthcare providers and facilities for testing treatment and vaccine administration of uninsured
   1. Providers pay for uninsured individuals and the gov gives them money back
8. Covid19 case surveillance public use data
   1. Contains restricted access detail data
   2. 82M rows
   3. Each row is a patient with records on covid status, death, hospitalization, etc.
   4. Could be useful
9. Vaccine hesitancy for covid 19 public use microdata areas (PUMAs)
   1. Public use microdata areas
      1. Geographic areas with < 100k people in each state
   2. Interesting data but confusing
      1. Percents in the thousands???
10. Indicators of anxiety and depression based on reported frequency of symptoms during the last 7 days
    1. Uses many different categories (by age, by sex, by race, natonal, etc.)
    2. Doesn’t mention covid - only anxiety and depression
11. Covid19 vaccines in the united states, county
    1. Vaccinations by county
    2. 68 cols
    3. 18+ age falls into 12+ age category
    4. Offers completeness percent, and vaccine doses by different categories
12. United states covid19 community levels by county
    1. Weekly updated
    2. Data on recent cases, admissions, and hospital beds occupied
    3. May be useful - good data - no missing data
13. United States covid19 county level of community transmission as originally posted
    1. Percent positive test results and reports per 100k by county
    2. Some missing data
14. Reduced access to care during covid 19
    1. Many cols missing
    2. Bad data
    3. Not updated
15. Covid 19 vaccinations in the united states, jurisdiction
    1. 96 cols
    2. Distributions of different vaccines
    3. Some missing data
    4. Could be useful depending on how many blanks we are eliminating
16. United states covid 19 county level data sources
    1. Only sources/links
17. Covid19 case surveillance public use data with geography
    1. Patient cases
    2. Missing data
18. Covid19 vaccination and case trends by age group, United states
    1. 7day avg cases per 100k
    2. Administered dose%
    3. 10k rows
    4. Dec 2020 - Aug 2022
       1. Updated frequently
    5. Potentially rounded down to 0% data
19. United states covid19 county level of community transmission historical changes
    1. New transmissions per 100k in last 7 days
    2. % positive NAAT tests in last 7 days
    3. 3M rows
    4. 7 cols
    5. Goes back to Jan 2 2020
20. Covid 19 vaccination trends in the united states national and jurisdictional
    1. 70k rows
    2. 25 cols
    3. Doses administered by location