

Public Health Data Hub Embedded Code

All HTML was embedded into the Google Site, so here are the code snippets that made up each element (all images, all blocks of text, all download links and headers, etc.)

Public Health Data Hub: <https://sites.google.com/tamu.edu/tamu-public-health-datahub/home>

Homepage Code

Globe Image: ``

Homepage Intro: `<h3 style="font-size:28px">According to the CDC Foundation, public health is “the science of protecting and improving the health of people and their communities”.</h3>
<p style="font-size:20px">For this reason, we have created a Google website to host a multitude of public health data for easy access by the public.

 This will eliminate the need for searching multiple databases from different organizational sources to collect substantial public health data.

Navigate to the Data page to download all data.

Navigate to the About page to learn more about us.</p>`

Public Health Is Everyone’s Business: ``

Organization Table:

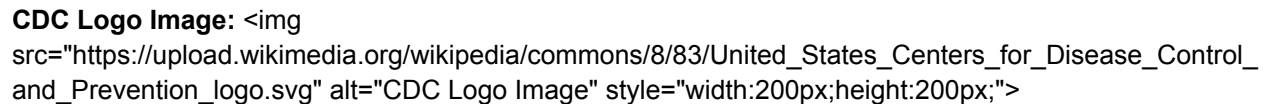
```
<style>
table {
  border-collapse: collapse;
  width: 100%;
}

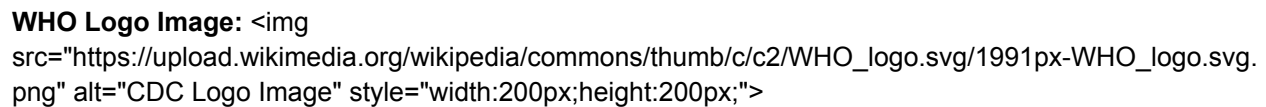
th, td {
  padding: 8px;
  text-align: left;
  border-bottom: 1px solid #DDD;
}

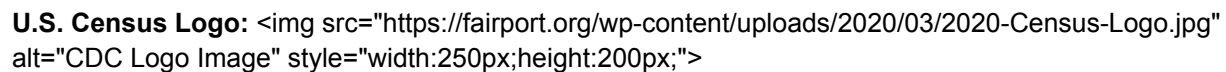
tr:hover {background-color: #D6EEEE;}
</style>

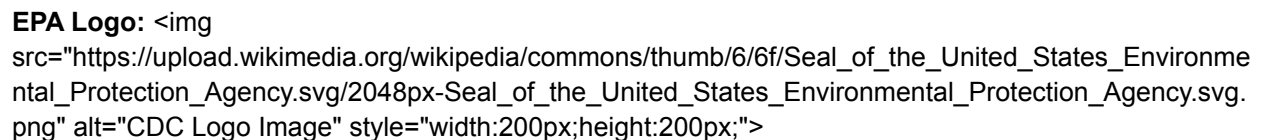
<table style="border-style:solid; font-size:18px">
  <tr>
    <th>Organization</th>
    <th>Source</th>
  </tr>
```

Center for Disease Control (CDC)	https://www.cdc.gov/datastatistics/index.html
World Health Organization (WHO)	https://www.who.int/data/collections
U.S. Census Bureau	https://www.census.gov/data.html
Environmental Protection Agency (EPA)	https://www.epa.gov/data

CDC Logo Image:  src="https://upload.wikimedia.org/wikipedia/commons/8/83/United_States_Centers_for_Disease_Control_and_Prevention_logo.svg" alt="CDC Logo Image" style="width:200px;height:200px;"/>

WHO Logo Image:  src="https://upload.wikimedia.org/wikipedia/commons/thumb/c/c2/WHO_logo.svg/1991px-WHO_logo.svg.png" alt="WHO Logo Image" style="width:200px;height:200px;"/>

U.S. Census Logo:  src="https://fairport.org/wp-content/uploads/2020/03/2020-Census-Logo.jpg" alt="U.S. Census Logo" style="width:250px;height:200px;"/>

EPA Logo:  src="https://upload.wikimedia.org/wikipedia/commons/thumb/6/6f/Seal_of_the_United_States_Environmental_Protection_Agency.svg/2048px-Seal_of_the_United_States_Environmental_Protection_Agency.svg.png" alt="EPA Logo" style="width:200px;height:200px;"/>

Texas A&M Footer:

Texas A&M University - College Station

Data Page Code

Data By Organization Header:

Data by Organization

CDC Data:

CDC Data

Leading Causes of Death (U.S)
 Includes data on the numbers of death from 1999-2017 caused by heart disease, Cancer, COVID-19, Accidents (unintentional injuries), Stroke (cerebrovascular diseases), Chronic lower respiratory diseases, Alzheimer's disease, Diabetes, Influenza and pneumonia, Nephritis, nephrotic syndrome, and nephrosis.

<a href=
"https://drive.google.com/file/d/1YibKJuNoUgtMCSl2ygduj_NXg98dhXgk/view?usp=sharing">Click to
download.

<p style="font-size:20px;font-family:Arial">Hypertension Related Cardiovascular Disease Mortality
(U.S.)

Includes data on Age-Standardized, Spatiotemporally Smoothed Rates of mortality
associated with cardiovascular related illness in U.S. adults by county from 2000-2019.
</p>

<a href=
"https://drive.google.com/file/d/1G7UvpordlNh8IL7BpRe4Qb8J2DYQvpA-/view?usp=sharing">Click to
download.

WHO Data:

<h2 style="text-align:center;font-family:Arial;color:orange">WHO Data</h2>

<p style="font-size:20px;font-family:Arial">Vaccine Coverage (U.S.)

Includes
percentages of vaccinated populations in the U.S., categorized by age and type of vaccine.
</p>

<a href=
"https://drive.google.com/file/d/1Sf-ktDm-uWxJDS2PLNFL0JLJ3KK_CA1v/view?usp=sharing">Click to
download.

<p style="font-size:20px;font-family:Arial">Child Mortality (U.S.)

Mortality rates for
neonatal, infant, and under-5 categories.
</p>

<a href=
"https://docs.google.com/spreadsheets/d/17PAseJoLmsf-lfwmoKzEBruzDJmdlfl/edit?usp=sharing&ouid
=108135235308397231276&rtpof=true&sd=true">Click to download.

<p style="font-size:20px;font-family:Arial">Obesity Prevalence (U.S.)

Prevalence of
Obesity (%) in the United States, divided into categories by Age Group and Sex.
</p>

<a href=
"https://drive.google.com/file/d/1IVggj5UQf_ko7hxSLdOYj-EH0xF4nP3_/view?usp=sharing">Click to
download.

U.S. Census Data:

<h2 style="text-align:center;font-family:Arial;color:purple">U.S. Census Data</h2>

<p style="font-size:20px;font-family:Arial">Fertility by State

Fertility Rate in the past 12
months for each U.S. state, divided into categories by race, ethnicity, educational attainment, poverty
status, labor force status, and public assistance income.
</p>

<a href=
"https://drive.google.com/file/d/1WKMqmQZP_rlpSRWHFgTvES-X1RNJRipH/view?usp=sharing">Click to
download.

<p style="font-size:20px;font-family:Arial">Health Insurance Coverage by State

Health
Insurance Coverage totals by State, divided into categories by age, sex, race, ethnicity, living
arrangements, citizenship status, education attainment, employment status, work experience, household
income, and ratio of income to poverty in the past 12 months.
</p>

<a href=
"https://drive.google.com/file/d/1hqKyTpy0LlImLo2gTgSSj52-Fd0zMbuUD/view?usp=sharing">Click to
download.

EPA Data:

EPA Data</h2>

Air Quality Index

Air Quality Index (AQI) values for 2022 in College Station from the site off Bryan Finfeather Road.
</p>

<a href=

"https://drive.google.com/file/d/1S05fCigbyB5Q7IasePwReaaBhrS-3uZT/view?usp=sharing">Click to download.

Pollution Concentration (U.S.)

Includes information such as: Pollutant Standard, Metric Used, Method Name, Units of Measure, Event Type, Observation Count, Observation Percent, Completeness Indicator, Valid Day Count, Required Day Count, and Exceptional Data Count.
</p>

<a href=

"https://drive.google.com/file/d/1hqKyTpy0LImLo2gTgSSj52-Fd0zMbuUD/view?usp=sharing">Click to download.

Diagram of Tech Items:

View All Data Links:

<a style="font-size:30" href=

"https://drive.google.com/drive/folders/1SmRbKosZ-ZgSFrC9gC60I_J8zmUTudwt?usp=sharing">Click to view all CDC Data.

<a style="font-size:30" href=

"https://drive.google.com/drive/folders/1EbU2a761MM0z64ULHNGXUXhj9KL6QjdB?usp=sharing">Click to view all WHO Data.

<a style="font-size:30" href=

"https://drive.google.com/drive/folders/1xspeEEsCstX7VCeEWVtH6MXB7iRCAROP?usp=sharing">Click to view all U.S. Census Data

<a style="font-size:30" href=

"https://drive.google.com/drive/folders/1qDXHqwBMiCYDQKTmVoE-AjqpriBZhoqu?usp=sharing">Click to view all EPA data

Texas A&M Footer:

<h3>Texas A&M University - College Station</h3>

About Page Code

Madyson:

<h1>Madyson</h1><h2>Senior GIST Major</h2><p>Academic Interests: Open Source GIS & Rare Earth Minerals.</p>

Ethan: <h1>Ethan</h1><h2>Senior GIST Major</h2><p>Academic Interests:
Human/Environment Interactions and Historical GIS.</p>

Jackson: <h1>Jackson</h1>
<h2>Senior Environmental Geoscience Major</h2>
<p>Academic Interest: Environmental Law and Policymaking.</p>

Zach: <h1>Zach</h1>
<h2>Senior GIST-CDA Major</h2>
<p>Academic Interests: Computer Science and Data Analysis/Presentation.</p>

Marc: <h1>Marc</h1>
<h2>Senior GIST-CDA Major</h2>
<p>Academic Interests: Cartography and 3-D Design and Analysis</p>

References: <h1>References</h1>
<p>https://www.cdc.gov/
https://www.who.int/
https://www.census.gov/
https://www.epa.gov/</p>