https://api.covid19api.com/

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http://covid19.richdataservices.com/rds/api/catalog/int/jhu\_country/classifications

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 "description" : "<p>Conducted online from From March 29 to April 3 2020, this survey aims at understanding the impact of the COVID-19.</p><p>This survey is the first in the Canadian Perspectives Survey Series (CPSS), a set of short, online surveys to be used to collect information on the knowledge and behaviours of residents of the 10 Canadian provinces. This information is used by government organizations, such as the Public Health Agency of Canada and Employment and Social Development Canada, and other types of organizations to evaluate the need for health and social services, as well as economic support during and after the pandemic.</p><p>All surveys in the series will be asked of Statistics Canada’s probability panel. The probability panel for the CPSS is a new pilot project initiated in 2019. An important goal of the CPSS is to directly collect data from Canadians in a timely manner in order to inform policy makers and be responsive to emerging data needs. The CPSS is designed to produce data at a national level (excluding the territories).</p>",  
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 "description" : "<p>The second survey of the CPSS is CPSS2 - Monitoring the Effects of COVID-19. It was administered from May 4, 2020 until May 10, 2020. </p><p>The Canadian Perspectives Survey Series (CPSS) is a set of short, online surveys beginning in March 2020 that will be used to collect information on the knowledge and behaviours of residents of the 10 Canadian provinces. All surveys in the series will be asked of Statistics Canada’s probability panel. The probability panel for the CPSS is a new pilot project initiated in 2019. An important goal of the CPSS is to directly collect data from Canadians in a timely manner in order to inform policy makers and be responsive to emerging data needs. The CPSS is designed to produce data at a national level (excluding the territories).</p>",  
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 "description" : "<p>The third survey of the CPSS is CPSS3 – Resuming Economic and Social Activities During COVID-19. It was administered from June 15, 2020 until June 21, 2020.</p><p>The Canadian Perspectives Survey Series (CPSS) is a set of short, online surveys beginning in March 2020 that will be used to collect information on the knowledge and behaviours of residents of the 10 Canadian provinces. All surveys in the series will be asked of Statistics Canada’s probability panel. The probability panel for the CPSS is a new pilot project initiated in 2019. An important goal of the CPSS is to directly collect data from Canadians in a timely manner in order to inform policy makers and be responsive to emerging data needs. The CPSS is designed to produce data at a national level (excluding the territories).</p>",  
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 "description" : "<p>The fourth survey of the CPSS is CPSS4 – Information Sources Consulted During the Pandemic. It was administered from July 20, 2020 until July 26, 2020.</p><p>The Canadian Perspectives Survey Series (CPSS) is a set of short, online surveys beginning in March 2020 that will be used to collect information on the knowledge and behaviours of residents of the 10 Canadian provinces. All surveys in the series will be asked of Statistics Canada’s probability panel. The probability panel for the CPSS is a new pilot project initiated in 2019. An important goal of the CPSS is to directly collect data from Canadians in a timely manner in order to inform policy makers and be responsive to emerging data needs. The CPSS is designed to produce data at a national level (excluding the territories).</p>",  
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 "description" : "Canada Provinces and Territories level dataset (other geographies removed). The <a href='https://www.google.com/covid19/mobility/' target='\_blank'>Google Community Mobility Reports</a> aim to provide insights into what has changed in response to policies aimed at combating COVID-19. The reports chart movement trends over time by geography, across different categories of places such as retail and recreation, groceries and pharmacies, parks, transit stations, workplaces, and residential.",  
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 "provenance" : "<p>This data product is created through cleaning and simple transformations applied to the <a href=\"https://health-infobase.canada.ca/src/data/covidLive/covid-19.csv\" target=\"\_blank\">CSV download</a> provided by the Government of Canada on their <a href=\"https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection.html\" target=\"\_blank\">Coronavirus disease (COVID-19): Outbreak update website</a>. The data is pulled daily.</p><strong>Data Curation and Transformation</strong><p>The following data curation and transformation steps have been performed on the source data file.</p><ul><li>The source data includes aggregate records for all of Canada. These are removed as these values can be computed.</li><li>The source variables <em>numrecovered</em> and <em>percentrecovered</em> had a number of \"N/A\" values that have been replaced with empty (NULL) values. These variables were mapped to <em>cnt\_recovered</em> and <em>pct\_recovered</em> in this data product.</li><li>The source variable <em>pruid</em> has an extra code (99 Repatriated travellers) that keeps it from lining up with the standard geographic codes published by StatsCanada. To alleviate this the <em>pruid</em> field has been split into <em>ca\_provterr</em> where 99 is null, and <em>ca\_covid19\_geo</em> which preserves the original value of 99.</li><li>The source variable <em>date</em> is formatted as DD-MM-YYYY, this is reformatted to YYYY-MM-DD (ISO 8601) and renamed as <em>date\_stamp</em> in this data product.</li></ul><p>For more in depth information about the data curation process or how this data product's variables were mapped from the source file, please visit this data product's <a href=\"https://github.com/mtna/covid-19/tree/master/data/ca/gov/cases\" target=\"\_blank\">GitHub repository</a>.</p>",  
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 "description" : "This public use microdata file contains non-aggregated data for a wide variety of variables collected from the Labour Force Survey (LFS). The LFS collects monthly information on the labour market activities of Canada's working age population. This product is for users who prefer to do their own analysis by focusing on specific subgroups in the population or by cross-classifying variables that are not in our catalogued products. This file contains both personal characteristics for all individuals in the household and detailed labour force characteristics for household members 15 years of age and over. The personal characteristics include age, sex, marital status, educational attainment, and family characteristics. Detailed labour force characteristics include employment information such as class of worker, usual and actual hours of work, employee hourly and weekly wages, industry and occupation of current or most recent job, public and private sector, union status, paid or unpaid overtime hours, job permanency, hours of work lost, job tenure, and unemployment information such as duration of unemployment, methods of job search and type of job sought. Labour force characteristics are also available for students during the school year and during the summer months as well as school attendance whether full or part-time and the type of institution. These and more are available by province and for the three largest census metropolitan areas (Montreal, Toronto, Vancouver). This is a monthly file, and is available going back to 1976.",  
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 "note" : "<h4>Survey</h4>Labour Force Survey<br />The Labour Force Survey provides estimates of employment and unemployment which are among the most timely and important measures of performance of the Canadian economy.<h4>Sample Procedure</h4>The LFS uses a probability sample that is based on a stratified multi-stage design. Each province is divided into large geographic stratum. The first stage of sampling consists of selecting smaller geographic areas, called clusters, from within each stratum. The second stage of sampling consists of selecting dwellings from within each selected cluster. The LFS uses a rotating panel sample design so that selected dwellings remain in the LFS sample for six consecutive months. Each month about 1/6th of the LFS sampled dwellings are in their first month of the survey, 1/6th are in their second month of the survey, and so on. One feature of the LFS sample design is that each of the six rotation groups can be used as a representative sample by itself. Within selected dwellings, basic demographic information is collected for all household members. Labour force information is collected for all civilian household members who are aged 15 and over. Recently, the monthly LFS sample size has been approximately 56,000 households, resulting in the collection of labour market information for approximately 100,000 individuals. It should be noted that the LFS sample size is subject to change from time to time in order to meet data quality or budget requirements. With the recent increase in coverage in Nunavut, the sample for all three territories is representative of the working-age population of each territory. Nunavut was initially designed to cover ten of the largest communities in the region, representing about 70% of all Nunavut residents aged 15 years and over. The increase in survey coverage in that territory, effective in the spring of 2009 and retroactive to the winter of 2008, brings it on par with the other two territories (96% in the Northwest Territories, 93% in Nunavut and 92% in Yukon). The LFS sample is allocated to provinces, territories and regions within provinces to meet the need for reliable estimates at various geographic levels. These include national, provincial, territorial, census metropolitan areas (large cities), economic regions and employment insurance regions.<h4>Collection Method</h4>Data collection for the LFS is carried out each month during the week following the LFS reference week. The reference week is normally the week containing the 15th day of the month. LFS interviews are conducted by telephone by interviewers working out of a regional office CATI (Computer Assisted Telephone Interviews) site or by personal visit from a field interviewer. Since 2004, dwellings new to the sample in urban areas are contacted by telephone if the telephone number is available from administrative files, otherwise the dwelling is contacted by a field interviewer. The interviewer first obtains socio-demographic information for each household member and then obtains labour force information for all members aged 15 and over who are not members of the regular armed forces. The majority of subsequent interviews are conducted by telephone. In subsequent monthly interviews the interviewer confirms the socio-demographic information collected in the first month and collects the labour force information for the current month. Persons aged 70 and over are not asked the labour force questions in subsequent interviews, but rather their labour force information is carried over from their first interview. Starting in 2015, LFS respondents who met certain criteria were offered the option of completing the survey on-line for subsequent interviews. In each dwelling, information about all household members is usually obtained from one knowledgeable household member. Such 'proxy' reporting, which accounts for approximately 65% of the information collected, is used to avoid the high cost and extended time requirements that would be involved in repeat visits or calls necessary to obtain information directly from each respondent.<h4>Universe</h4>The LFS covers the civilian, non-institutionalised population 15 years of age and over. It is conducted nationwide, in both the provinces and the territories. Excluded from the survey's coverage are: persons living on reserves and other Aboriginal settlements in the provinces; full-time members of the Canadian Armed Forces, the institutionalized population, and households in extremely remote areas with very low population density. These groups together represent an exclusion of less than 2% of the Canadian population aged 15 and over. There are no questions in the LFS that ask respondents whether they are temporary foreign workers. Therefore it is not possible to produce counts of, or employment numbers for, temporary foreign workers from the LFS. If contacted for the LFS, temporary foreign workers will be included only if they identify the selected dwelling as their usual place of residence. In addition, they cannot be separated from a larger group of respondents who were not born in Canada and who are not landed immigrants. In 2014, the 'other' category represented 2% of the employed population and would therefore have a negligible impact on the overall employment numbers. Also included in this group are: Canadian citizens by descent who were born elsewhere, foreign students with a study permit, claimants of refugee status or family members of immigrants who are not landed immigrants themselves. National Labour Force Survey estimates are derived using the results of the LFS in the provinces. Territorial LFS results are not included in the national estimates, but are published separately.<h4>Weights</h4>The final step in the processing of LFS data is the assignment of a weight to each individual record. This process involves several steps. Each record has an initial weight that corresponds to the inverse of the probability of selection. Adjustments are made to this weight to account for non-response that cannot be handled through imputation. In the final weighting step all of the record weights are adjusted so that the aggregate totals will match with independently derived population estimates for various age-sex groups by province and major sub-provincial areas. One feature of the LFS weighting process is that all individuals within a dwelling are assigned the same weight. In January 2000, the LFS introduced a new estimation method called Regression Composite Estimation. This new method was used to re-base all historical LFS data. It is described in the research paper \"Improvements to the Labour Force Survey (LFS)\", Catalogue no. 71F0031X. Additional improvements are introduced over time; they are described in different issues of the same publication.<h4>Response Rate</h4>Non-response to the LFS tends to average about 10% of eligible households. Interviewers are instructed to make all reasonable attempts to obtain LFS interviews with members of eligible households. Each month, after all attempts to obtain interviews have been made, a small number of non-responding households remain. For households non-responding to the LFS, a weight adjustment is applied to account for non-responding households. Sampling errors associated with survey estimates are measured using coefficients of variation for LFS estimates as a function of the standard error and the size of the estimate.<h4>Sample Error</h4>Since the LFS is a sample survey, all LFS estimates are subject to both sampling error and non-sampling errors. Non-sampling errors can arise at any stage of the collection and processing of the survey data. These include coverage errors, non-response errors, response errors, interviewer errors, coding errors and other types of processing errors.<h4>Citation Requirements</h4>All publications using Statistics Canada data should identify Statistics Canada as the author, the respective survey title, as well as the year. The publishing of analysis and results from research using any of the data products is permitted in research communications such as scholarly papers, journals and the like. The authors of these communications are required to cite Statistics Canada as the source of the data, and to indicate that the results or views expressed are those of the author/authorized user and are not those of Statistics Canada.",  
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 "provenance" : "<p>This data product is created through cleaning and simple transformations applied to the <a href=\"https://www150.statcan.gc.ca/n1/tbl/csv/13100766-eng.zip\">CSV download of the entire table</a>. This data is pulled daily.</p><strong>Data Curation and Transformation</strong><p>The source CSV file has a structure based on a SDMX cube, in which there are several columns of interest, <em>REF\_DATE</em>, <em>Case Identifier number</em>, <em>Case information</em>, and <em>VALUE</em>.The <em>REF\_DATE</em> and <em>Case Identifier number</em> are the same for a record, but a single record in the Statistics Canada table is spread out over 13 records in the CSV file, each with a different <em>VALUE</em> for a specific <em>Case information</em>. The source CSV file has been transformed to produce the data in this data product.</p><p>The following data curation and transformation steps have been performed on the source data.</p><ul><li>The source variables <em>REF\_DATE</em>, <em>Date case was last updated - month</em>, and <em>Date case was last updated - day</em> have been combined into a single <em>date\_stamp</em> ISO 8601 date variable.</li><li>The source variables <em>REF\_DATE</em>, <em> Episode date - month</em>, and <em> Episode date - day</em> have been combined into a single <em>episode\_start\_date</em> ISO 8601 date variable.</li><li>The '..' in the source <em>previous status</em> variables are replaced with empty values.</li></ul><p>For more in depth information about the data curation process or how this data product's variables were mapped from the source file, please visit this data product's <a href=\"https://github.com/mtna/covid-19/tree/master/data/ca/statcan/cases\" target=\"\_blank\">GitHub repository</a>.</p>",  
 "uri" : "c013996f-6f13-419a-a503-ee03294366f6"  
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 "description" : "Detailed preliminary information on confirmed cases of COVID-19 (Revised), Public Health Agency of Canada.",  
 "id" : "ca\_statcan\_cases\_revised",  
 "isPrivate" : false,  
 "lastUpdate" : "2020-12-30T13:14:06.728Z",  
 "name" : "Statistics Canada Detailed Confirmed Cases (Revised)",  
 "provenance" : "<i>Note: On May 22nd, 2020, this data file of detailed confirmed cases from the Public Health Agency of Canada (PHAC) replaced data published in table 13-10-0766-01. This covers all of the detailed confirmed cases up to May 13th, but with new Statistics Canada Case identifier numbers.</i></br></br><strong>Data Curation and Transformation</strong><p>The downloaded CSV file has a structure based on a SDMX cube, in which there are several columns of interest, <em>REF\_DATE</em>, <em>Case Identifier number</em>, <em>Case information</em>, and <em>VALUE</em>.The <em>REF\_DATE</em> and <em>Case Identifier number</em> are the same for a record, but a single record in the Statistics Canada table is spread out over 28 records in the CSV file, each with a different <em>VALUE</em> for a specific <em>Case information</em>. This CSV file has been transformed to produce the data in this data product.</p><p>The following data curation and transformation steps have been performed on the source data.</p><ul><li>The columns have been renamed to better match our other harmonized files.</li><li>Week/Year variables like <em>Onset week</em>/<em>Onset year</em>, <em>Recovery week</em>/<em>Recovery year</em>, and <em>Episode week</em>/<em>Episode year</em>, have been combined into corresponding weekstamp ISO 8601 date variables. </li><li><em>Age group</em> has been recoded to better match our other age group variables</li></ul><p>For more in depth information about the data curation process or how this data product's variables were mapped from the source file, please visit this data product's <a href=\"https://github.com/mtna/covid-19/tree/master/data/ca/statcan/cases\_revised\" target=\"\_blank\">GitHub repository</a>.</p>",  
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 "name" : "Canada",  
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 "description" : "Full dataset covering all geography levels. The <a href='https://www.google.com/covid19/mobility/' target='\_blank'>Google Community Mobility Reports</a> aim to provide insights into what has changed in response to policies aimed at combating COVID-19. The reports chart movement trends over time by geography, across different categories of places such as retail and recreation, groceries and pharmacies, parks, transit stations, workplaces, and residential.",  
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 "isPrivate" : false,  
 "lastUpdate" : "2021-01-18T16:25:32.921Z",  
 "name" : "Google COVID-19 Community Mobility Reports: All",  
 "note" : "Changes for each day are compared to a baseline value for that day of the week: <ul><li>The baseline is the median value, for the corresponding day of the week, during the 5-week period Jan 3–Feb 6, 2020.</li><li>The datasets show trends over several months with the most recent data representing approximately 2-3 days ago—this is how long it takes to produce the datasets.</li></ul> More information regarding the data can be found on <a href=\"https://www.google.com/covid19/mobility/data\_documentation.html?hl=en\" target=\"\_blank\">Google's CSV Documentation Page</a>. ",  
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 "uri" : "4fc801f1-dd9a-48ee-b5c1-d85247cc54be"  
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 "cacheLastCleared" : "2021-01-18T16:21:42.578Z",  
 "cached" : true,  
 "citation" : "Google LLC \"Google COVID-19 Community Mobility Reports\". <a href=\"https://www.google.com/covid19/mobility/\" target=\"\_blank\">https://www.google.com/covid19/mobility </a> Accessed: 2021-01-14.",  
 "description" : "Country level dataset (lower level geographies removed). The <a href='https://www.google.com/covid19/mobility/' target='\_blank'>Google Community Mobility Reports</a> aim to provide insights into what has changed in response to policies aimed at combating COVID-19. The reports chart movement trends over time by geography, across different categories of places such as retail and recreation, groceries and pharmacies, parks, transit stations, workplaces, and residential.",  
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 "isPrivate" : false,  
 "lastUpdate" : "2021-01-18T16:25:36.274Z",  
 "name" : "Google COVID-19 Community Mobility Reports: Countries ",  
 "note" : "Changes for each day are compared to a baseline value for that day of the week: <ul><li>The baseline is the median value, for the corresponding day of the week, during the 5-week period Jan 3–Feb 6, 2020.</li><li>The datasets show trends over several months with the most recent data representing approximately 2-3 days ago—this is how long it takes to produce the datasets.</li></ul> More information regarding the data can be found on <a href=\"https://www.google.com/covid19/mobility/data\_documentation.html?hl=en\" target=\"\_blank\">Google's CSV Documentation Page</a>. ",  
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 "uri" : "4ca330dd-1240-4877-aae1-b3d139c5f1be"  
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 "cacheLastCleared" : "2021-01-23T09:15:07.809Z",  
 "cached" : true,  
 "citation" : "Center for Systems Science and Engineering (CSSE) at Johns Hopkins University. <a href=\"https://github.com/CSSEGISandData/COVID-19\" target=\"\_blank\">COVID-19 Data Repository</a>",  
 "description" : "Johns Hopkins University country level COVID-19 data. Each record measures the counts of confirmed, active, recovered, and deaths for a country on a specific date.",  
 "id" : "jhu\_country",  
 "isPrivate" : false,  
 "lastUpdate" : "2020-06-06T11:26:38.975Z",  
 "name" : "Johns Hopkins University CCSE Country Reports",  
 "note" : "<strong>Time Series</strong><p>This data product is a time series, as such, the <em>date\_stamp</em> should be included in any tabulations performed on it. In addition, tabulations should be created using the sum of a measure rather than the count or percentage of records.</p>",  
 "provenance" : "<p>This data product is created through cleaning and transformations applied to the data provided provided by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University. This data is pulled daily.</p><strong>Data Curation and Transformation</strong><p>For in depth information about the data curation process or how this data product's variables were mapped from the source file, please visit this data product's <a href=\"https://github.com/mtna/covid-19/tree/master/data/us/jhu-ccse\" target=\"\_blank\">GitHub repository</a>.</p>",  
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 "description" : "COVID-19 related data products covering multiple countries.",  
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 "isPrivate" : false,  
 "name" : "International",  
 "uri" : "eb0f382b-35ee-4f41-ad45-5eb47be3430e"  
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 "dataProducts" : [ {  
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 "cached" : true,  
 "citation" : "The COVID Tracking Project. <a href=\"https://covidtracking.com/api\" target=\"\_blank\">State Historical Data</a>",  
 "description" : "State level COVID-19 case information by date, collected by the COVID Tracking Project. Each record measures confirmed cases, tests performed, hospitalizations, recoveries, deaths, ventilator usage, and individuals in an ICU for a state on a specific date.",  
 "id" : "covidtracking\_state",  
 "isPrivate" : false,  
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 "name" : "COVID Tracking Project State Data",  
 "note" : "<strong>Time Series</strong><p>This data product is a time series, as such, the <em>date\_stamp</em> should be included in any tabulations performed on it. In addition, tabulations should be created using the sum of a measure rather than the count or percentage of records.</p>",  
 "provenance" : "<p>This data product is created through cleaning and simple transformations applied to the <a href=\"https://covidtracking.com/api/v1/states/daily.csv\" target=\"\_blank\">CSV Download</a> provided by the COVID Tracking Project. This data is pulled daily.</p><strong>Data Curation and Transformation</strong><p>The following data curation and transformation steps have been performed on the source data file.</p><ul><li>The source variable <em>date</em> has been reformatted to match the ISO 8601 format (YYYY-MM-DD). This variable has been renamed to <em>date\_stamp</em> in this data product.</li><li>The source file has two variables, <em>hospitalized</em> and <em>hospitalizedCumulative</em>, which duplicate each other for every state. We have dropped the <em>hospitalizedCumulative</em> variable in this data product. The source <em>hospitalized</em> variable has been renamed to <em>cnt\_hospitalized</em> in this data product.</li></ul><p>For more in depth information about the data curation process or how this data product's variables were mapped from the source file, please visit this data product's <a href=\"https://github.com/mtna/covid-19/tree/master/data/us/covidtracking/state\" target=\"\_blank\">GitHub repository</a>.</p>",  
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 "cached" : true,  
 "citation" : "Google LLC \"Google COVID-19 Community Mobility Reports\". <a href=\"https://www.google.com/covid19/mobility/\" target=\"\_blank\">https://www.google.com/covid19/mobility </a> Accessed: 2021-01-14.",  
 "description" : "U.S. States level dataset (other geographies removed). The <a href='https://www.google.com/covid19/mobility/' target='\_blank'>Google Community Mobility Reports</a> aim to provide insights into what has changed in response to policies aimed at combating COVID-19. The reports chart movement trends over time by geography, across different categories of places such as retail and recreation, groceries and pharmacies, parks, transit stations, workplaces, and residential.",  
 "id" : "google\_mobility\_us",  
 "isPrivate" : false,  
 "lastUpdate" : "2021-01-18T16:25:41.634Z",  
 "name" : "Google COVID-19 Community Mobility Reports: United States ",  
 "note" : "Changes for each day are compared to a baseline value for that day of the week: <ul><li>The baseline is the median value, for the corresponding day of the week, during the 5-week period Jan 3–Feb 6, 2020.</li><li>The datasets show trends over several months with the most recent data representing approximately 2-3 days ago—this is how long it takes to produce the datasets.</li></ul> More information regarding the data can be found on <a href=\"https://www.google.com/covid19/mobility/data\_documentation.html?hl=en\" target=\"\_blank\">Google's CSV Documentation Page</a>. ",  
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 "cached" : true,  
 "citation" : "Google LLC \"Google COVID-19 Community Mobility Reports\". <a href=\"https://www.google.com/covid19/mobility/\" target=\"\_blank\">https://www.google.com/covid19/mobility </a> Accessed: 2021-01-14.",  
 "description" : "U.S. Counties level dataset (other geographies removed), which uses FIPS codes for geospatial entities. The <a href='https://www.google.com/covid19/mobility/' target='\_blank'>Google Community Mobility Reports</a> aim to provide insights into what has changed in response to policies aimed at combating COVID-19. The reports chart movement trends over time by geography, across different categories of places such as retail and recreation, groceries and pharmacies, parks, transit stations, workplaces, and residential.",  
 "id" : "google\_mobility\_us\_county",  
 "isPrivate" : false,  
 "lastUpdate" : "2021-01-18T16:27:28.546Z",  
 "name" : "Google COVID-19 Community Mobility Reports: United States Counties ",  
 "note" : "Changes for each day are compared to a baseline value for that day of the week: <ul><li>The baseline is the median value, for the corresponding day of the week, during the 5-week period Jan 3–Feb 6, 2020.</li><li>The datasets show trends over several months with the most recent data representing approximately 2-3 days ago—this is how long it takes to produce the datasets.</li></ul> More information regarding the data can be found on <a href=\"https://www.google.com/covid19/mobility/data\_documentation.html?hl=en\" target=\"\_blank\">Google's CSV Documentation Page</a>. ",  
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 "description" : "Johns Hopkins University U.S. county level COVID-19 data. Each record measures the counts of confirmed, recovered, and deaths for a U.S. county on a specific date.",  
 "id" : "jhu\_county",  
 "isPrivate" : false,  
 "lastUpdate" : "2020-06-06T11:26:42.134Z",  
 "name" : "Johns Hopkins University CCSE U.S. County Reports",  
 "note" : "<strong>Time Series</strong><p>This data product is a time series, as such, the <em>date\_stamp</em> should be included in any tabulations performed on it. In addition, tabulations should be created using the sum of a measure rather than the count or percentage of records.</p>",  
 "provenance" : "<p>This data product is created through cleaning and transformations applied to the data provided provided by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University. This data is pulled daily.</p><strong>Data Curation and Transformation</strong><p>The following data curation and transformation steps have been performed on the source data file.</p><ul><li>Some admin2 FIPS codes only have 4 digits (missing their leading 0). These were patched.</li><li>800nn codes: entries are found with an admin2 FIPS code 800+State FIPS code and a lable of \"Out of XX\" where XX is the state 2-letter code (e.g. Out of CO). These are aggregated into a \"Other\" category.</li><li>900nn codes: entries are found with an admin2 code 900+State FIPS code and coundty name \"Unassigned\". These are aggregated into a \"Other\" category.</li><li>Missing code: A few entries have no admin2 FIPS codes to capture count their regional or specific entities (e.g. West Utah, TriHealth, etc.). These are aggregated into a \"Other\" category.</li></ul><p>For more in depth information about the data curation process or how this data product's variables were mapped from the source file, please visit this data product's <a href=\"https://github.com/mtna/covid-19/tree/master/data/us/jhu-ccse\" target=\"\_blank\">GitHub repository</a>.</p>",  
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 "citation" : "Center for Systems Science and Engineering (CSSE) at Johns Hopkins University. <a href=\"https://github.com/CSSEGISandData/COVID-19\" target=\"\_blank\">COVID-19 Data Repository</a>",  
 "description" : "Johns Hopkins University U.S. state level COVID-19 data. Each record measures the counts of confirmed, recovered, and deaths for a U.S. state on a specific date.",  
 "id" : "jhu\_state",  
 "isPrivate" : false,  
 "lastUpdate" : "2020-06-06T11:26:44.994Z",  
 "name" : "Johns Hopkins University CCSE U.S. State Reports",  
 "note" : "<strong>Time Series</strong><p>This data product is a time series, as such, the <em>date\_stamp</em> should be included in any tabulations performed on it. In addition, tabulations should be created using the sum of a measure rather than the count or percentage of records.</p>",  
 "provenance" : "This data product is created through cleaning and transformations applied to the data provided provided by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University. This data is pulled daily.<strong>Data Curation and Transformation</strong><p>For in depth information about the data curation process or how this data product's variables were mapped from the source file, please visit this data product's <a href=\"https://github.com/mtna/covid-19/tree/master/data/us/jhu-ccse\" target=\"\_blank\">GitHub repository</a>.</p>",  
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 "cacheLastCleared" : "2020-12-23T01:05:22.482Z",  
 "cached" : true,  
 "citation" : "Small Business Administration. <a href=\"https://home.treasury.gov/policy-issues/cares-act/assistance-for-small-businesses/sba-paycheck-protection-program-loan-level-data\" target=\"\_blank\">SBA Paycheck Protection Program Loan Level Data</a>",  
 "description" : "Paycheck Protection Program Loan data for the entire United States. This data product contains information about all active loans in the program: businesses that received loans, business owner demographics, the amount or range of loan received, and the number of jobs retained per loan measured by state, county, and congressional district.",  
 "id" : "ppp\_loan",  
 "isPrivate" : false,  
 "lastUpdate" : "2021-01-11T19:00:12.611Z",  
 "name" : "SBA Paycheck Protection Program Loan Level Data",  
 "note" : "<strong>Loan Amounts</strong> <p>The latest data release from December 2020 includes exact loan amount and business identity for all recipients. This was not the case in earlier releases in which above $150k loans held business name, address, and an amount range, while the below $150k loans held exact amounts but no name or address. This deprecates the need for our computed loan minimum, average, and maximum fields, which now all contain the same loan amount.</p><strong>U.S. Counties</strong><p>This data product has added the <strong>inferred primary</strong> U.S. County Code to each record based on the zip codes in the original data file. These may be inaccurate for recipients in ZIP codes spanning multiple counties.</p> <strong>NAICS</strong> <p>The codes used to identify a business industry are expected to be based on the 2017 version of the <a href='https://www.census.gov/eos/www/naics/index.html' target='\_blank'>North American Industry Classification System (NAICS)</a>. Be aware that unfortunately many entries seem to be using codes from previous versions, going all the way back to 1997 edition, in which case we are not able to provide an accurate value label. We are investigating options to correct for this.</p><strong>PPP Is A Delegated Loan Making Process</strong><p>PPP loans are not made by SBA. PPP loans are made by lending institutions and then guaranteed by SBA. Accordingly, borrowers apply to lenders and self-certify that they are eligible for PPP loans. The self-certification includes a good faith certification that the borrower has economic need requiring the loan and a certification that the borrower has applied the affiliation rules and is a small business, among other certifications The lender then reviews the borrower’s application, and if all the paperwork is in order, approves the loan and submits it to SBA.</p><strong>PPP Loan Data Is Not Indicative of Loan Forgiveness or Program Compliance</strong><p>A small business or non-profit organization that is listed in the publicly released data has been approved for a PPP loan by a delegated lender. However, the lender’s approval does not reflect a determination by SBA that the borrower is eligible for a PPP loan or entitled to loan forgiveness. All PPP loans are subject to SBA review and all loans over $2 million will automatically be reviewed. The fact that a borrower is listed in the data as having a PPP loan does not mean that SBA has determined that the borrower complied with program rules or is eligible to receive a PPP loan and loan forgiveness. Further, a small business’s receipt of a PPP loan should not be interpreted as an endorsement of the small business’ business activity or business model.</p><strong>Canceled Loans Do Not Appear In The PPP Loan Data</strong><p>The public PPP data includes only active loans. Loans that were canceled for any reason are not included in the public data release.</p><strong>PPP Loan Demographic Data Is Voluntarily Submitted</strong><p>PPP loan data reflects the information borrowers provided to their lenders in applying for PPP loans. SBA can make no representations about the accuracy or completeness of any information that borrowers provided to their lenders. Not all borrowers provided all information. For example, approximately 75% of all PPP loans did not include any demographic information because that information was not provided by the borrowers. SBA is working to collect more demographic information from borrowers to better understand which small businesses are benefiting from PPP loans. The loan forgiveness application expressly requests demographic information for borrowers.</p>",  
 "provenance" : "<p>This data product was created by combining, curating, and enhancing the above and below $150k loan data files published by the U.S. Small Business Administration.",  
 "uri" : "4d3471ac-759a-4ec2-975d-ac7253309050"  
 } ],  
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 "isPrivate" : false,  
 "name" : "United States",  
 "uri" : "22afa94b-08ff-4e8e-a516-23e625775db5"  
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 "cacheLastCleared" : "2021-01-24T06:35:10.334Z",  
 "cached" : true,  
 "citation" : "New York State Department of Health. <a href=\"https://health.data.ny.gov/Health/New-York-State-Statewide-COVID-19-Testing/xdss-u53e/data\" target=\"\_blank\">New York State Statewide COVID-19 Testing</a>",  
 "description" : "Information on the number of tests of individuals for COVID-19 infection performed in New York State. Each record measures newly confirmed cases, total confirmed cases, new tests performed, and total tests performed for a country in the state of New York on a specific date.",  
 "id" : "ny\_doh\_tests",  
 "isPrivate" : false,  
 "lastUpdate" : "2020-12-30T13:20:46.927Z",  
 "name" : "New York Department of Health Statewide COVID-19 Testing",  
 "note" : "<strong>Time Series</strong><p>This data product is a time series, as such, the <em>date\_stamp</em> should be included in any tabulations performed on it. In addition, tabulations should be created using the sum of a measure rather than the count or percentage of records.</p>",  
 "provenance" : "<p>This data product is created through cleaning the <a href=\"https://health.data.ny.gov/api/views/xdss-u53e/rows.csv?accessType=DOWNLOAD\" target=\"\_blank\">CSV Download</a> provided by the State of New York Department of Health. This data is pulled daily.</p><strong>Data Curation and Transformation</strong><p>The following data curation and transformation steps have been performed on the source data file.</p><ul><li>The data uses county names rather than codes, these have been converted to the 5 digit FIPS codes.</li></ul><p>For in depth information about the data curation process or how this data product's variables were mapped from the source file, please visit this data product's <a href=\"https://github.com/mtna/covid-19/tree/master/data/us-ny/ny-doh\" target=\"\_blank\">GitHub repository</a>.</p>",  
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 "isPrivate" : false,  
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 "uri" : "f62d7596-385e-46a9-a2d2-d01ace1c7bd6"  
 }, {  
 "dataProducts" : [ {  
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 "cached" : true,  
 "citation" : "Ohio Department of Health (ODH). <a href=\"https://coronavirus.ohio.gov/wps/portal/gov/covid-19/dashboards\" target=\"\_blank\">Ohio Department of Health COVID-19 Dashboard </a>",  
 "description" : "The most recent preliminary data reported to the Ohio Department of Health (ODH) county aggregate counts. Each record measures the count of confirmed cases, hospitalizations, and deaths for a county on a specific date.",  
 "id" : "oh\_doh\_cases\_aggregate",  
 "isPrivate" : false,  
 "lastUpdate" : "2020-12-30T13:22:59.504Z",  
 "name" : "Ohio Department of Health Aggregate COVID Data",  
 "note" : "<strong>Time Series</strong><p>This data product is a time series, as such, the <em>date\_stamp</em> should be included in any tabulations performed on it. In addition, tabulations should be created using the sum of a measure rather than the count or percentage of records.</p>",  
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 "id" : "us\_tn\_kchd\_cases",  
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 "note" : "<strong>Time Series</strong><p>This data product is a time series, as such, the <em>date\_stamp</em> should be included in any tabulations performed on it. In addition, tabulations should be created using the sum of a measure rather than the count or percentage of records.</p>",  
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http://covid19.richdataservices.com/rds/api/catalog/int/jhu\_country/variables

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 "label" : "Recovered Count",  
 "name" : "cnt\_recovered",  
 "storageType" : "INT32",  
 "uri" : "fca816b4-7f4c-4daa-9134-787cb131349b"  
}, {  
 "dataType" : "NUMERIC",  
 "description" : "The cumulative count of active cases for this country leading up to and including this date.",  
 "id" : "cnt\_active",  
 "index" : 6,  
 "isDimension" : false,  
 "isMeasure" : true,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Active Count",  
 "name" : "cnt\_active",  
 "storageType" : "INT32",  
 "uri" : "7758940c-786b-4591-ae6e-185b3119f804"  
}, {  
 "dataType" : "TEXT",  
 "description" : "The year of the record stamp (ISO 8601 YYYY).",  
 "id" : "year\_stamp",  
 "index" : 7,  
 "isDimension" : false,  
 "isMeasure" : false,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Year",  
 "name" : "year\_stamp",  
 "storageType" : "STRING",  
 "uri" : "7fd995da-16d6-4c1d-ac11-fac7dfee24a8"  
}, {  
 "dataType" : "TEXT",  
 "description" : "The month of the record stamp (ISO 8601 MM).",  
 "id" : "month\_stamp",  
 "index" : 8,  
 "isDimension" : false,  
 "isMeasure" : false,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Month",  
 "name" : "month\_stamp",  
 "storageType" : "STRING",  
 "uri" : "0add8561-27a8-4ad0-ac59-0f66eeb8afd3"  
}, {  
 "dataType" : "TEXT",  
 "description" : "The record date day of the month (DD).",  
 "id" : "day\_stamp",  
 "index" : 9,  
 "isDimension" : false,  
 "isMeasure" : false,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Day",  
 "name" : "day\_stamp",  
 "storageType" : "STRING",  
 "uri" : "43e40859-8ffc-440e-9163-a2acecfef5f0"  
}, {  
 "dataType" : "TEXT",  
 "description" : "The calendar quarter of the date stamp (ISO 8601 YYYY-Qq).",  
 "id" : "quarter\_stamp",  
 "index" : 10,  
 "isDimension" : false,  
 "isMeasure" : false,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Quarter",  
 "name" : "quarter\_stamp",  
 "storageType" : "STRING",  
 "uri" : "71fa38f4-ce09-4b03-85c1-6efa2cab2583"  
}, {  
 "dataType" : "TEXT",  
 "description" : "The year+month of the record date stamp (ISO 8601 YYYY-MM).",  
 "id" : "yearmonth\_stamp",  
 "index" : 11,  
 "isDimension" : false,  
 "isMeasure" : false,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Year-Month",  
 "name" : "yearmonth\_stamp",  
 "storageType" : "STRING",  
 "uri" : "9304320e-39cb-45d4-8be3-f5546cfe463d"  
}, {  
 "dataType" : "TEXT",  
 "description" : "The week of the year (ISO 8601 YYYY-Www).",  
 "id" : "week\_stamp",  
 "index" : 12,  
 "isDimension" : false,  
 "isMeasure" : false,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Year-Week",  
 "name" : "week\_stamp",  
 "storageType" : "STRING",  
 "uri" : "61ee7236-7227-4c3d-bfaf-6bf6a0146b67"  
}, {  
 "dataType" : "TEXT",  
 "description" : "The day of the week (ISO 8601 YYYY-Www-n).",  
 "id" : "dow\_stamp",  
 "index" : 13,  
 "isDimension" : false,  
 "isMeasure" : false,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Day of Week",  
 "name" : "dow\_stamp",  
 "storageType" : "STRING",  
 "uri" : "64745877-5bb9-4a66-80cf-846c2d34e640"  
}, {  
 "dataType" : "TEXT",  
 "description" : "The day of the year (ISO 8601 YYYY-DDD).",  
 "id" : "doy\_stamp",  
 "index" : 14,  
 "isDimension" : false,  
 "isMeasure" : false,  
 "isRequired" : false,  
 "isWeight" : false,  
 "label" : "Day of Year",  
 "name" : "doy\_stamp",  
 "storageType" : "STRING",  
 "uri" : "57ec56bc-b104-4999-9af7-edef7acf3b2a"  
} ]