

COVID-19 Case Surveillance Public Use Data

Case Surveillance

View Data

Visualize 

Export

API



Currently, CDC provides the public with COVID-19 case surveillance data in two ways: an 12 data element public use dataset of the line-listed dataset of all COVID-19 cases shared with CDC and a 32 data element [restricted access dataset](#) of the line-listed

[More](#)

Updated January 14, 2021

Data Provided by CDC Case Surveillance Task Force

Featured Content Using this Data

Demographic Trends of COVID-19 cases and death...



External Content

CDC is working with states to provide information on race/ethnicity for reports

About this Dataset

Mute Dataset

Updated
January 14, 2021

Data Last Updated December 31, 2020
Metadata Last Updated January 14, 2021
Date Created May 15, 2020

Views
559K

Downloads
28.6K

Data Provided by CDC Case Surveillance Task Force
Dataset Owner Data.CDC.gov Administrator

Contact Dataset Owner

Common Core

Publisher	CDC
Contact Name	Surveillance Review and Response Group
Contact Email	eocevent394@cdc.gov
Suggested Citation	Centers for Disease Control and Prevention, COVID-19 Response. COVID-19 Case Surveillance Public Data

Access, Summary, and Limitations (version date: December 31, 2020).

Bureau Code	009:20
Program Code	009:020

Data Quality

Geographic Coverage	US
Temporal Applicability	2020-01-01/2020-12-16
Update Frequency	Monthly

[Show More](#)









What's in this Dataset?

Rows
13.4M

Columns
12

Each row is a
Deidentified Patient

Columns in this Dataset

Column Name	Description	Type
cdc_case_earliest_dt	The earlier of the Clinical Date (date related to the illness or s...	 
cdc_report_dt	Initial case report date to CDC. Deprecated, use new cdc_cas...	 
pos_spec_dt	Date of first positive specimen collection	 
onset_dt	Symptom onset date, if symptomatic	 

Column Name	Description	Type	
current_status	Case Status: Laboratory-confirmed case; Probable case	T	▼
sex	Sex: Male; Female; Unknown; Other	T	▼
age_group	Age Group: 0 - 9 Years; 10 - 19 Years; 20 - 39 Years; 40 - 49 Years; 50 - 59 Years; 60 - 69 Years; 70 - 79 Years; 80 + Years	T	▼
Data Type			
Text			
race_ethnicity_combined	Race and ethnicity (combined): Hispanic/Latino; American Ind...	T	▼
hosp_yn	Hospitalization status	T	▼
icu_yn	ICU admission status	T	▼
death_yn	Death status	T	▼
medcond_yn	Presence of underlying comorbidity or disease	T	▼
Show Less			

Table Preview

View Data

Create Visualization

cdc_c...	cdc_r...	pos_s...	onse...	curre...	sex	age_...	race_...	hosp...	icu_yn	deat...	medc...
2020/04/06	2020/04/10	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Unknown	Unknown	Unknown	Unknow


cdc_c...	cdc_r...	pos_s...	onse...	curre...	sex	age_...	race_...	hosp...	icu_yn	deat...	medc...
2020/04/06	2020/04/06	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Unknown	Unknown	Unknown	Unknow
2020/04/06	2020/04/19	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Unknown	Unknown	Unknown	Unknow
2020/04/06	2020/04/13	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Unknown	Unknown	Unknown	Unknow
2020/04/06	2020/04/06	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Missing	Missing	Missing	Missing
2020/04/01	2020/04/14	2020/04/06	2020/04/01	Laborator...	Male	0 - 9 Years	Unknown	No	No	Unknown	No
2020/04/06	2020/04/13	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Unknown	Unknown	Unknown	Unknow
2020/04/06	2020/04/06	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Missing	Missing	Missing	Missing
2020/04/06	2020/04/06	2020/04/06		Probable ...	Male	0 - 9 Years	Unknown	Missing	Missing	Missing	Missing
2020/04/06	2020/04/10	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Unknown	Unknown	No	Unknow
2020/04/06	2020/04/14	2020/04/06	2020/04/06	Laborator...	Male	0 - 9 Years	Unknown	No	No	Unknown	No
2020/04/06	2020/04/06	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Missing	Missing	Missing	Missing
2020/04/06	2020/04/10	2020/04/06		Laborator...	Male	0 - 9 Years	Unknown	Unknown	Unknown	Unknown	Unknow

< Previous

Next >

Showing Deidentified Patients 1,471 to 1,484 out of 13,415,836

Related Content Using this Data

Public

COVID-19 Case Surveillance

Public Use Data Profile

January 21, 2021

21.7K Views



Summary of variables

[About CDC](#)

[Jobs](#)

[Funding](#)

[Policies](#)

[Privacy](#)

[FOIA](#)

[No Fear Act](#)

[OIG](#)

[Podcasts/RSS](#)

[Contact Us](#)



Powered By  Socrata