DPH COVID-19 Download Data Description

For more information about the data see: https://ga-covid19.ondemand.sas.com/docs/GA_COVID19_Dashboard_Guide.pdf

File name	File Description
county_cases	COVID-19 confirmed and antigen cases, confirmed and antigen hospitalizations, confirmed and probable deaths, case rate, death rate, and 14-day case rate by county
deaths	COVID-19 confirmed deaths including county, age, race, sex, and comorbidity
demographics_by_age_group	COVID-19 confirmed cases, deaths, and hospitalizations by county and age group
demographics_by_race_eth	COVID-19 confirmed cases, deaths, and hospitalizations by county, race, and ethnicity
demographics_by_sex	COVID-19 confirmed cases, deaths, and hospitalizations by county, and sex
demographics_sum	COVID-19 confirmed cases and deaths by race and ethnicity for all cases reported in Georgia regardless of state of residence
epicurve_age_grp_rpt_date	COVID-19 confirmed cases, hospitalizations, and deaths by report date and age group
epicurve_age_grp_symptom_date	COVID-19 confirmed cases (symptom onset date), hospitalizations (date of hospitalization), and deaths (date of death) by date and age group
epicurve_rpt_date	COVID-19 confirmed, antigen and total cases, confirmed and antigen case hospitalizations, and confirmed and probable deaths by report date and county
epicurve_symptom_date	COVID-19 confirmed, antigen and total cases (symptom onset date), confirmed and antigen case hospitalizations (date of hospitalization), and confirmed and probable deaths (date of death) by date and county
pcr_antigen	Total and positive PCR tests, positive antigen tests, and percent positive PCR tests by date reported to DPH
pcr_antigen_col	Total and positive PCR tests, positive antigen tests, and percent positive PCR tests by date the specimen was collected. Test with a missing collection date are not presented.
summary_totals	COVID-19 confirmed and antigen cases, confirmed and antigen hospitalizations, confirmed case ICU admissions, and confirmed and probable deaths reported to date
total_testing	Total and positive PCR, and positive antigen tests reported to date
4.1.22_archive_pcr_antigen	Total and positive PCR and antigen tests, and percent positive PCR tests by date reported to DPH. This file is from 4.1.22, after which variables were removed from the file due to changes in laboratory test requirements.
4.1.22_archive_pcr_antigen_col	Total and positive PCR tests and antigen tests, and percent positive PCR tests by date the specimen was collected. Test with a missing collection date are not presented.

	This file is from 4.1.22, after which variables were removed from the file due to changes in laboratory test requirements.
4.1.22_archive_summary_totals	COVID-19 confirmed and antigen cases, confirmed and antigen hospitalizations, confirmed case ICU admissions, confirmed and probable deaths, and total tests reported to date. This file is from 4.1.22, after which variables were removed from the file due to changes in laboratory test requirements.
4.1.22_archive_total_testing	Total and positive PCR, antigen, and antibody tests reported to date. This file is from 4.1.22, after which variables were removed from the file due to changes in laboratory test requirements.
4.12.23_archive_comorbidities	Comorbidities among confirmed COVID-19 cases and deaths by race, ethnicity, and sex
4.12.23_archive_comorbidities_sum	Comorbidities among confirmed COVID-19 cases and deaths by sex
4.12.23_archive_comorbidity_status	Comorbidity status of confirmed COVID-19 cases (yes, no, unknown)
4.12.23_archive_epicurve_healthcare_workers	COVID-19 confirmed cases, deaths (date of death), and hospitalizations (date of hospitalization) among healthcare workers by symptom onset date
4.12.23_archive_healthcareworker_demographics	COVID-19 confirmed cases, deaths, and hospitalizations among healthcare workers by race, ethnicity, and sex

Variable name	**Variable Description**
Cases	Confirmed cases, an individual with a positive molecular test, reported through multiple sources including electronic lab reporting (ELR), State Electronic Notifiable Disease Surveillance System (SendSS), faxed case reports and calls from providers to DPH.
Deaths	Confirmed COVID-19 cases that were either reported to DPH as deceased by healthcare providers or medical examiners/coroners, identified by death certificates with COVID-19 indicated as the cause of death, or there is evidence that COVID-19 contributed to the individual's death
Confirmed_case_hospitalization	Confirmed COVID-19 cases that were hospitalized at the time the case was reported to DPH or when the case was interviewed
Antigen_case_hospitalization	Antigen positive COVID-19 cases that were hospitalized at the time the case was reported to DPH or when the case was interviewed

Comorbidity	Any comorbid or simultaneously existing diseases or underlying conditions that would make the individual more susceptible to severe outcomes. The data reflects reports to DPH during the initial report or during a case interview
Antigen_cases	Antigen cases include individuals with a positive antigen test. Only antigen test results are used in identifying these cases. These test results are reported through multiple sources including electronic lab reporting (ELR), State Electronic Notifiable Disease Surveillance System (SendSS), faxed case reports and calls from providers to DPH
Probable_deaths	Probable deaths include: individuals who were antigen positive or had compatible illness and known close contact to a case, and either they were reported to DPH as deceased by healthcare providers or medical examiners/coroners, they were identified by death certificates with COVID-19 indicated as the cause of death, or there is evidence that COVID contributed to their deaths; and individuals with a death certificate that has COVID-19 indicated as the cause of death and there is no laboratory evidence for SARS-CoV-2"
Total_cases	PCR confirmed cases + antigen positive cases
Race	Race of the case
Ethnicity	Ethnicity of the case
Sex	Sex of the case
Completed_chronic_status	Whether the case reported a comorbidity
Measure	Whether the related data is state total or for a given county
County_name	Name of the county of residence
County_id	County ID (country, state, county codes)
State FIPS code	State FIPS code
County FIPS code	County FIPS codes
Population	County population based on 2020 Georgia Population Estimates: https://opb.georgia.gov/census-data/population-projections
Case rate	Cases/100,000 population
Death rate	Deaths/100,000 population
14 day case rate	Cases reported in the previous 14 days/100,000 population
14 day cases	Cases reported in the previous 14 days
Chronic_conditon	The case reports any comorbid or simultaneously existing diseases or underlying conditions that would make the individual more susceptible to severe outcomes
Age	Age of the case (years)

Age group	Age group of the case (years)
Report_date	Date the case was reported to DPH
Cases_cum	Total confirmed cases as of the date specified
Death_cum	Total confirmed deaths as of the date specified
Antigen_cases_cum	Total antigen cases as of the date specified
Total_cases_cum	Total PCR confirmed and antigen cases as of the date specified
Probable_deaths_cum	Total probable deaths as of the date specified
Moving_avg_cases	Average number of confirmed cases in the previous 7 days
Moving_avg_deaths	Average number of confirmed deaths in the previous 7 days
Moving_avg_antigen_cases	Average number of antigen cases in the previous 7 days
Moving_avg_total_cases	Average number of PCR confirmed and antigen cases in the previous 7 days
Moving_avg_probable_deaths	Average number of probable deaths in the previous 7 days
Symptom date	Symptom onset date (date of positive specimen collection is used if symptom onset date is missing)
Collection_dt	Date the specimen was collected from the person being tested
ALL PCR tests performed	PCR tests reported or collected on the specified day
Running total of all PCR tests	Cumulative total PCR tests collected or reported by the specified day
All PCR positive tests	Positive PCR tests reported to DPH through ELR by date reported or collected
Running total of PCR Positive tests	Cumulative total positive PCR tests reported to DPH through ELR by date reported or collected
7 day percent positive	Percent positive PCR tests during the previous 7 days reported to DPH through ELR by date reported or collected
14 day percent positive	Percent positive PCR tests during the previous 14 days reported to DPH through ELR by date reported or collected
Antigen Tests Performed	Antigen tests reported or collected on the specified day
Running total of all Antigen tests	Cumulative total antigen tests collected or reported by the specified day
Antigen Positive Tests	Positive antigen tests reported to DPH through ELR by date reported or collected
Running Total of Antigen Positive Tests	Cumulative total positive antigen tests reported to DPH through ELR by date reported or collected
Daily Status Report Date	Date the downloaded data was last updated
Total_tests	Total number of PCR, antigen, and antibody (serology) tests reported to DPH through ELR

ICU	Confirmed COVID-19 cases that were admitted to the ICU at the time the case was reported to DPH or when the case was interviewed
Pcrtest	Total PCR tests reported to DPH through ELR to date
Abtest	Total antibody (serology) tests reported to DPH through ELR to date
Pcrpos	Total positive PCR tests reported to DPH through ELR to date
Abpos	Total positive antibody (serology) tests reported to DPH through ELR to date
Agtest	Total antigen tests reported to DPH through ELR to date
Agpos	Total positive antigen tests reported to DPH through ELR to date

Updated 04/12/2023