You may be trying to access this site from a secured browser on the server. Please enable scripts and reload this page.

# COVID-19 Data for Pennsylvania

*Page last updated: 12:00 p.m. on 12/10/2020*

| Total Cases* | Negatives** | Recovered*** | Total PCI |
|---|---|---|---|
| **457,289** | **2,993,507** | **58**% | **6,242** |

Total cases, negatives, and recovered represent unique individuals. Total PCR Tests can include numerous tests for the same individual.

\* Total case counts include confirmed and probable cases.

\** Negative case data only includes negative PCR tests. Negative case data does not include negative antibody tests.

\*** Individuals who have recovered is determined using a calculation, similar to what is being done by several other states. If a case has not been re and it is more than 30 days past the date of their first positive test (or onset of symptoms) then an individual is considered recovered.

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The administration's decisions surrounding the managing of the COVID-19 pandemic are data-driven, literature-based and follow established public health practices. The department uses statewide and national data as well as peer-reviewed literature, and guidance from the CDC and White House when making public health decisions. Decisions are based on science and facts.

**Read More About Pennsylvania Data**                    ❑

# COVID-19 Dashboard

The COVID-19 Dashboard, which is updated each day at noon, discloses the number of confirmed and probable cases, negative test results, deaths, ZIP-code level data, hospital preparedness, and case and death demographics. This information is also available for download.

*Note: The COVID-19 Data Dashboard does not load properly in Internet Explorer. It is recommended to use Chrome, Edge or Firefox to view the dashboard.*

*Having trouble viewing the dashboard? View the full screen version.*

# Hospital Information

With cases of COVID-19 on the rise, Pennsylvania will continue to monitor our hospitals using several metrics and begin interventions when those metrics are met.

# Updated Case and Death Information

## County Case Counts to Date

Each day the Department of Health provides updated case, testing, and death information. Archived information dating back to the beginning of the pandemic is also available. Case counts are displayed by the date that the cases were first reported to the PA-NEDSS surveillance system. Case counts by date of report can vary significantly from day to day for a variety of reasons. In addition to changes due to actual changes in disease incidence, trends are strongly influenced by testing patterns (who gets tested and why), testing availability, lab analysis backlogs, lab reporting delays, new labs joining our electronic laboratory

reporting system, mass screenings, etc. Trends need to be sustained for seven to 14 days before any conclusions can be made regarding the progress of the pandemic. Source: Pennsylvania National Electronic Disease Surveillance System (PA-NEDSS) as of 10:00 PM on 12/9/2020.

- County case counts by date

## Death Data

This information has been extracted from death records registered with the Department's Vital Records Program as of 11:59 pm on 12/9/2020.

- Death by county of residence
- View the weekly report issued December 4, 2020

## Long-Term Care Facility Data

Long-term care facility by county is updated each day at noon and long-term care facilities by facility updated each Tuesday. Use this data to see COVID-19 cases associated with long-term care facilities, to date.

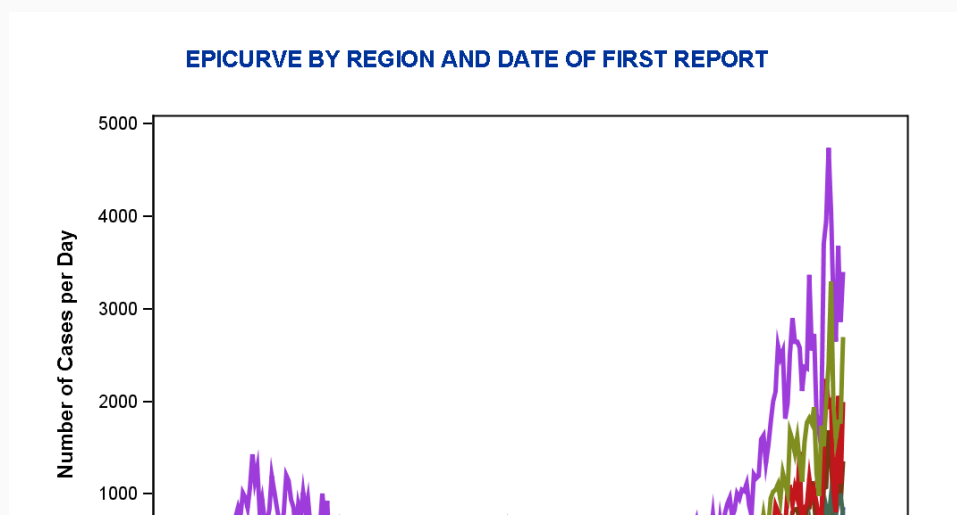## Multisystem Inflammatory Syndrome Data

Multisystem inflammatory syndrome in children (MIS-C) is a condition where different body parts can become inflamed, including the heart, lungs, kidneys, brain, skin, eyes, or gastrointestinal organs. We do not yet know what causes MIS-C. Many children with MIS-C had the virus that causes COVID-19, or had been around someone with COVID-19.
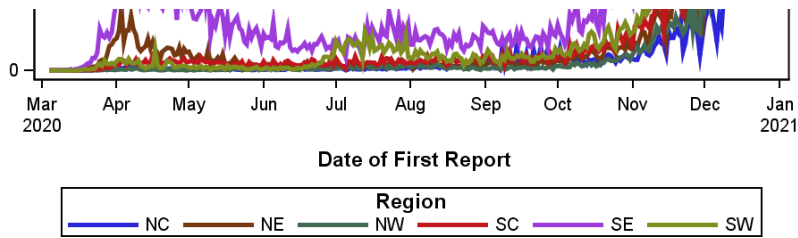
| Potential Cases | Confirmed Cases | Determined Not A Case | Under Investigation |
|---|---|---|---|
| 99 | 59 | 21 | 19 |

Source: Pennsylvania National Electronic Disease Surveillance System (PA-NEDSS) as of 10:00 PM on 12/9/2020.

# Animations and Epicurves

## Epicurve by Region and Date of First Report

Date of First Report

Region

NC — NE — NW — SC — SE — SW

# OpenData

The Department of Health has made case, death, and hospitalization data available since the beginning of the pandemic through the commonwealth's OpenData platform.

- Cases
- Deaths
- Hospitalizations

The commonwealth's OpenData platform also shows how the commonwealth's public-facing services are providing relief and support to those in need at this time. Information included is data from the Department of Labor & Industry regarding unemployment compensation, data from the Department of Human Services on its Office of Income Maintenance Call Center, and data from the Department of Health on calls to the 1-877-PA-HEALTH line.

View additional data animations by region and county.

Expand All

# Carnegie Mellon Decision Tools

The administration works with Carnegie Mellon University to develop decision tools that help provide input to decision making. The decision tool is updated twice-weekly. The most recent CMU report is always embedded here. View archived reports by date below.

## December 2020

## November 2020

## October 2020

## September 2020

## August 2020

| July 2020 | ❑ |
|---|---|

| June 2020 | ❑ |
|---|---|

| May 2020 | ❑ |
|---|---|

# COVID-19 Studies

- COVID-19 Mobility Network Modeling
- Study Shows Which Restrictions Prevent COVID-19 Fatalities—and Which Appear to Make Things Worse

# Early Warning Monitoring Dashboard, Case Investigation and Contact Tracing Updates

The PA Early Warning Monitoring Dashboard is updated weekly on Mondays. This dashboard provides county and statewide breakdowns on the number of confirmed cases, incidence rates per 100,000, PCR testing occurrences, average daily hospitalizations, average daily ventilators, and total hospital visits — all data used when determining mitigation and reopening plans.

Each week, the administration provides an update on the Early Warning Monitoring Dashboard, case investigation and contact tracing data:

## Early Warning Monitoring Updates By Date

- November 27-December 2, 2020
- November 20-26, 2020
- November 13-19, 2020
- November 6-12, 2020
- October 30-November 5, 2020
- October 23-29, 2020
- October 16-22, 2020
- October 9-25, 2020
- September 24-October 1, 2020
- September 18-24, 2020
- September 11-27, 2020
- September 4-10, 2020
- August 21-27, 2020
- August 14-20, 2020
- August 7-13, 2020
- July 31-August 6, 2020

## Case Investigation, Contact Tracing, and Monitoring Efforts by Date

- November 22-28, 2020

- [November 15-21, 2020](#)
- [November 8-14, 2020](#)
- [November 1-7, 2020](#)
- [October 25-31, 2020](#)
- [October 18-24, 2020](#)
- [October 11-17, 2020](#)
- [October 4-11, 2020](#)
- [September 26-October 3, 2020](#)
- [September 20-26, 2020](#)
- [September 12-19, 2020](#)
- [August 30-September 4, 2020](#)
- [August 23-29, 2020](#)
- [August 16-22, 2020](#)
- [August 9-15, 2020](#)
- [June 25-July 24, 2020](#)

Expand All

# White House Pennsylvania Profiles

Each week, the White House Coronavirus Task Force provides a profile to the administration that includes data and recommendations. View those reports by date:

**December 2020**

**November 2020**

**October 2020**

**September 2020**

**August 2020**

**July 2020**

# External Resources

## CHOP Policy LAB: Mapping COVID-19 In Your Community

The Children's Hospital of Philadelphia and the University of Pennsylvania developed a resource to track and model COVID in the United States. According to CHOP, the team used data from a variety of publicly available sources, the researchers built their model to observe how social distancing, population density, and daily temperatures affect the number and spread of COVID-19 infections over time across a county, accounting for test positivity rates and population characteristics, such as age, insurance status and smoking prevalence.

## COVIDcast Real-Time COVID-19 Indicators

Carnegie Mellon University, along with partners, developed COVIDcast. It provides data, modeling, and tracking for the COVID pandemic.

## CDC Reports

View nationwide COVID-19 data in the CDC's Morbidity and Mortality Weekly Report.

## Projections from Institute for Health Metrics and Evaluation

Instute for Health Metrics and Evaluation (IHME) produces COVID-19 projections that were developed in response to requests from the University of Washington School of Medicine and other US hospital systems and state governments working to determine when COVID-19 would overwhelm their ability to care for patients.

# Archived Data

## Archived Case Data

View archived case data from the beginning of the pandemic.

## Archived County Dashboard

During the reopening process, the Department of Health maintained a county dashboard to help determine the reopening process.

# Press Releases

The administration shares daily press releases at noon, six days a week, with current data.

# Governor's Goals

**GOVERNMENT THAT WORKS**

Stem the tide of the opioid epidemic

**GOVERNMENT THAT WORKS**

Increase access to health care

**GOVERNMENT THAT WORKS**

Provide high-quality supports and protections to vulnerable Pennsylvanians

## pennsylvania
### DEPARTMENT OF HEALTH

[TOM WOLF, GOVERNOR](#)

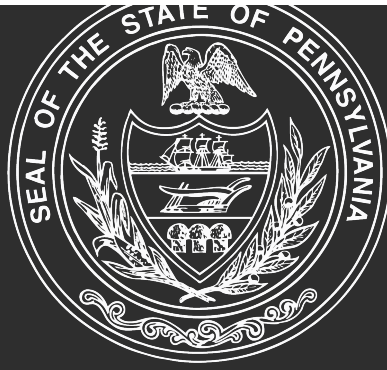[DR. RACHEL LEVINE, SECRETARY](#)

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## COMMONWEALTH OF PENNSYLVANIA

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ℹ Pennwatch
ℹ Right-to-Know Law

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