

DAYTON FIRE DEPARTMENT

COVID-19

Weekly Operational Update

Numbers Thru

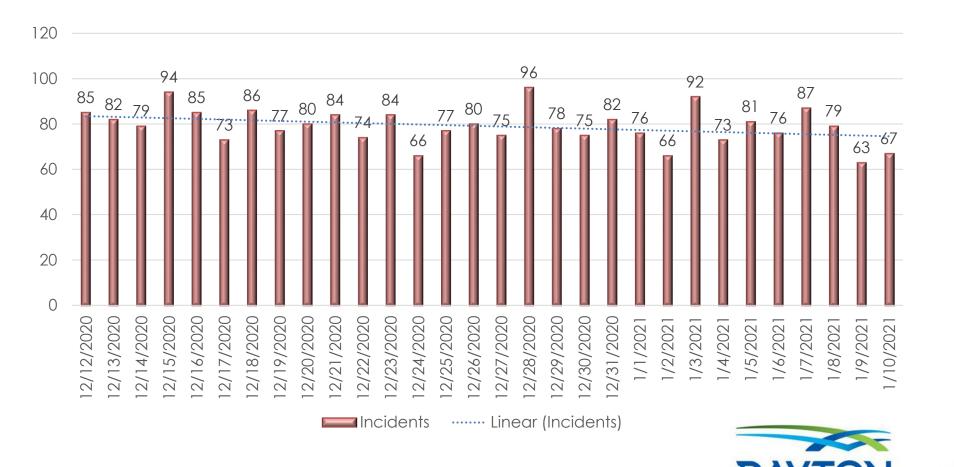
10-December-2021



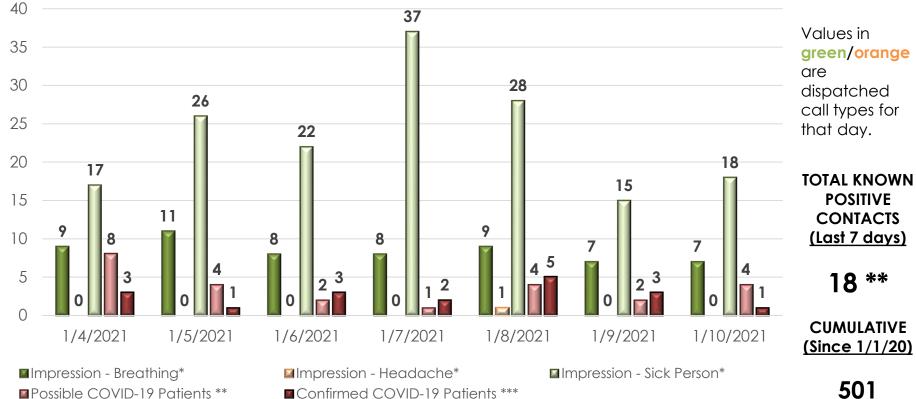


<u>Daily EMS Unit Utilization – Last 30 Days</u>

30-Day Average: 79.07 (EMS Only) January 2020 Average: 79.35



Call Types, Crew Impressions, & Confirmed Contacts Last 7 Days



By primary or secondary impression

By completing the "Outbreak Screening" form, or by listing COVID-19 in the primary or secondary impression

*** Confirmed patient contacts as of the date of this report as reported by Montgomery County Public Health or a receiving facility

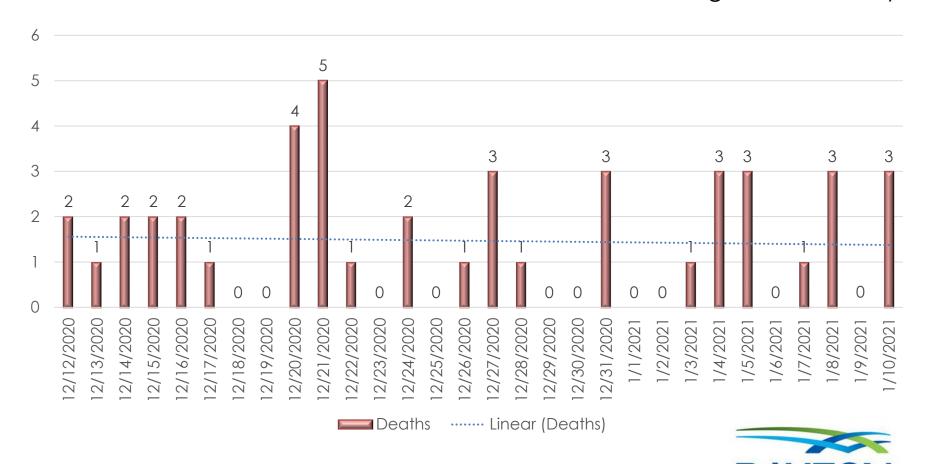


501

Non-Transported Dead On Scene

30-Day, Daily Average = 1.47/day

January 2020 Average = 1.29/day 2019 Overall Average = 1.58/day



Dayton/Montgomery County (pop. 531,687)

MONTGOMERY COUNTY

Data at a Glance

Confirmed Cases: 39,479
Case Incidence: 6.43%

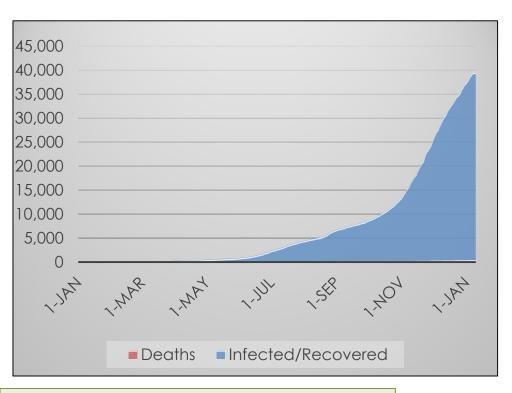
Presumed Recovered: 32,872 83.26% Presumed Active: 6,225 15.77%

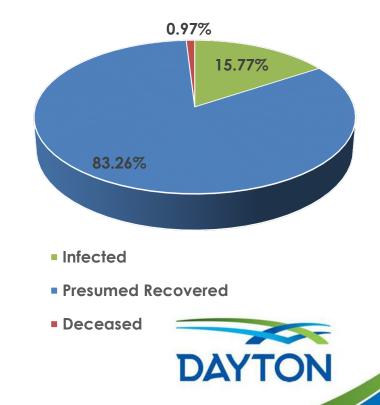
Presumed Active Prevalence: 1.17%

Deaths: 382 0.97% (3 w/o Date of Death)

Highest Daily Growth: 725 11/23/2020 Highest Daily Death: 7 11/30/2020

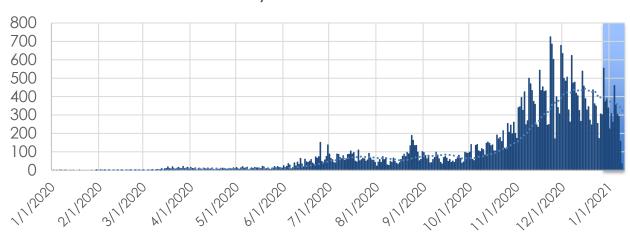






Dayton/Montgomery County

Daily Case Growth



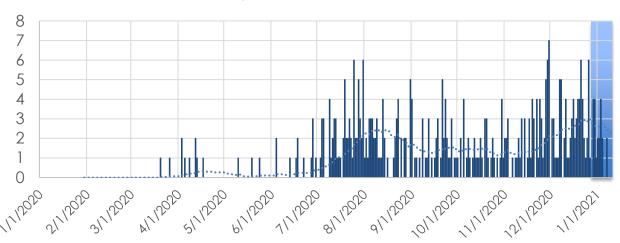




Areas in blue represent preliminary data due to reporting lag and should not be considered final.

Daily Death Growth

3 Deaths w/o Confirmed Date



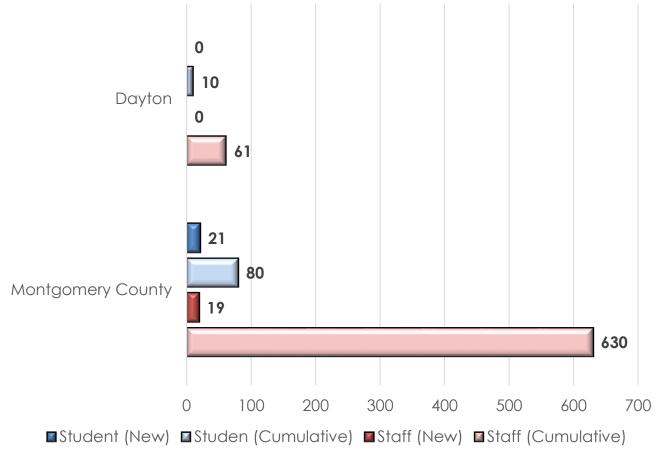


<u>Dayton/Montgomery County</u> <u>School Data</u>





The State revised their numbers the week of 1/3/2021 dropping counts for the County from the previous week. No explanation given.





State of Ohio (pop. 11,689,100)

<u>Data at a Glance</u>

777,065 Confirmed Cases: Case Incidence: 6.65%

Presumed Recovered:

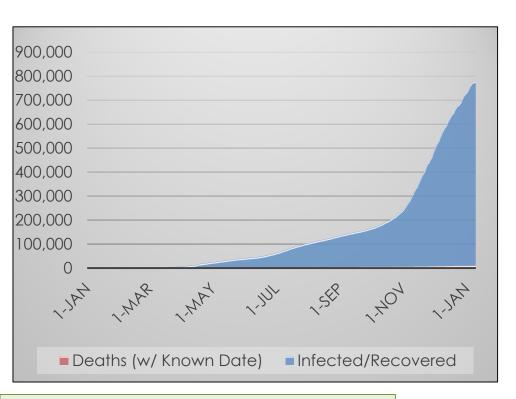
640,526 82.43% Presumed Active: 126,912 16.33%

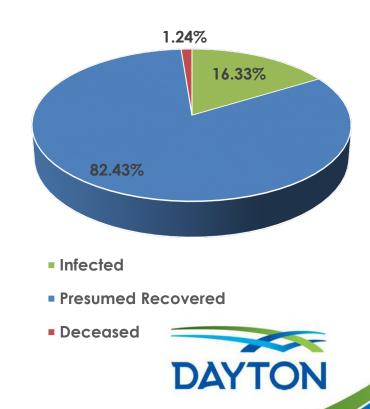
Presumed Active Prevalence: 1.09%

Deaths: 9,627 1.26% (31 w/o Date of Death)

Highest Daily Growth: 13,301 11/30/2020 Highest Daily Deaths: 93 12/16/2020



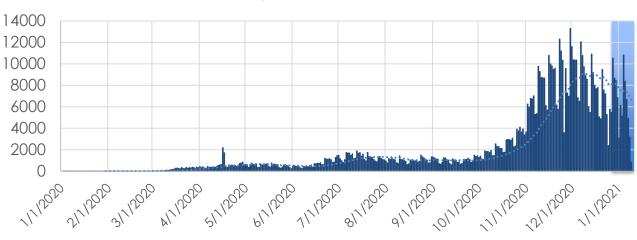




Ohio Department of Health Source:

State of Ohio

Daily Case Growth

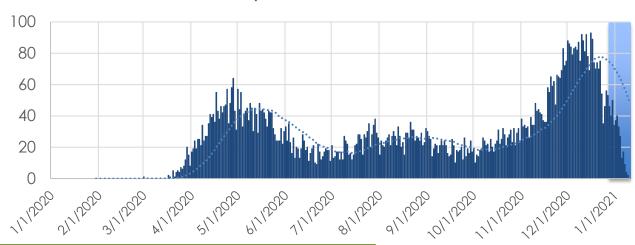




4/16 and 4/17 saw a large increase in cases. This increase was mainly concentrated in correctional facilities in Pickaway and Marion Counties.

Daily Death Growth

31 Deaths w/o Confirmed Date

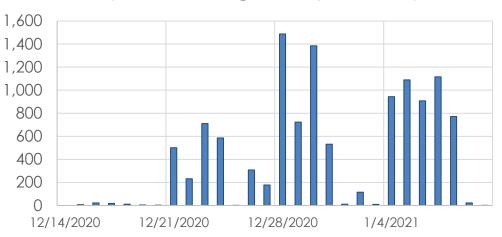


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Ohio Vaccination Progress

Dayton/Montgomery County



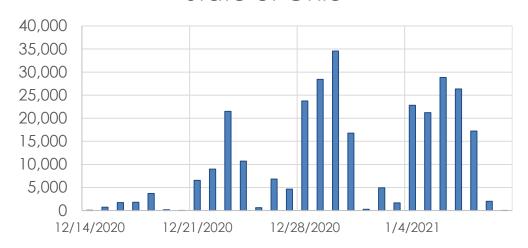




Dayton/Montgomery County

Vaccines Started 11,704 Vaccines Completed 0

State of Ohio



State of Ohio

Vaccines Started 296,908 Vaccines Completed 0



The United States (pop. 328,239,523)

Data at a Glance

Confirmed Cases: 22,102,069

Case Incidence: 6.73%

Presumed Recovered: 17,264,911 78.11% Presumed Active: 4,446,074 20.21%

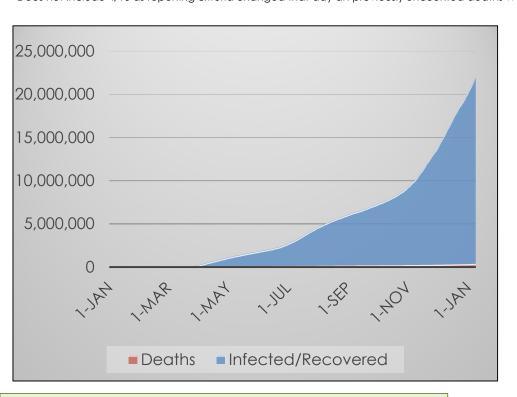
Presumed Active Prevalence: 1.36%

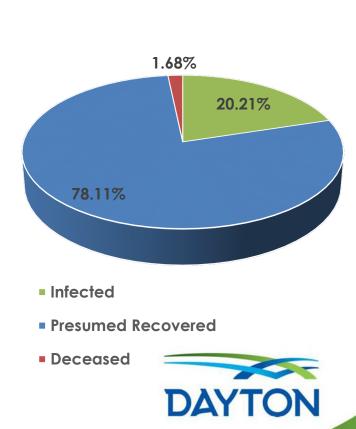
 Deaths:
 371,084
 1.68%

 Highest Daily Growth:
 314,093
 1/8/2021

 Highest Daily Deaths:
 4,180*
 1/7/2021

^{*} Does not include 4/15 as reporting criteria changed that day an previously uncounted deaths were tallied

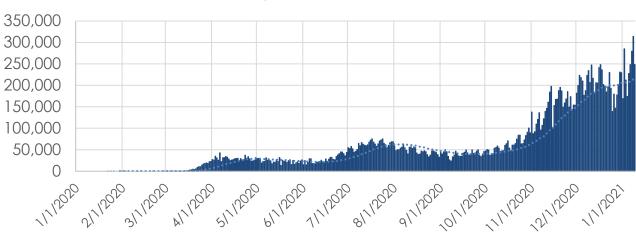




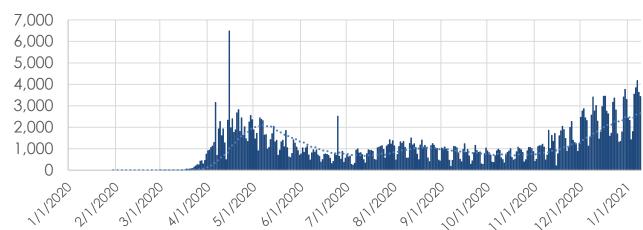
Source: U.S. Centers for Disease Control

The United States

Daily Case Growth



Daily Death Growth



On 4/15 the CDC started tracking "suspected" deaths in their statistics thus causing the spike in reported fatalities.

Spikes on 4/6, & 6/26 appear to be data catching up, no mention of cause of increase could be found.



Source: U.S. Centers for Disease Control