

DAYTON FIRE DEPARTMENT

COVID-19

Weekly Operational Update

Numbers Thru

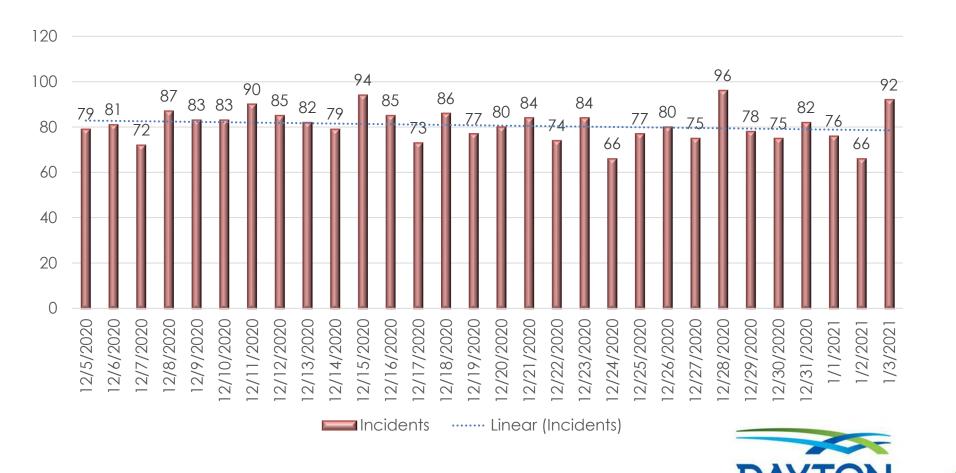
3-December-2021



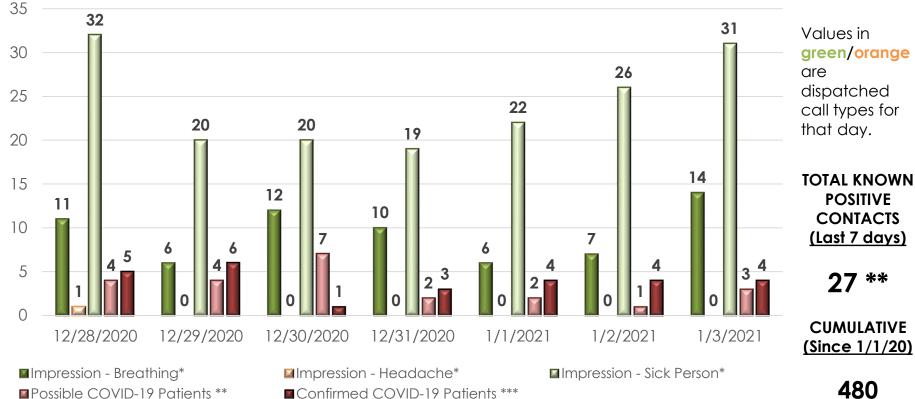


<u>Daily EMS Unit Utilization – Last 30 Days</u>

30-Day Average: 80.70 (EMS Only) December 2019 Average: 79.16



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

(Since 1/1/20)

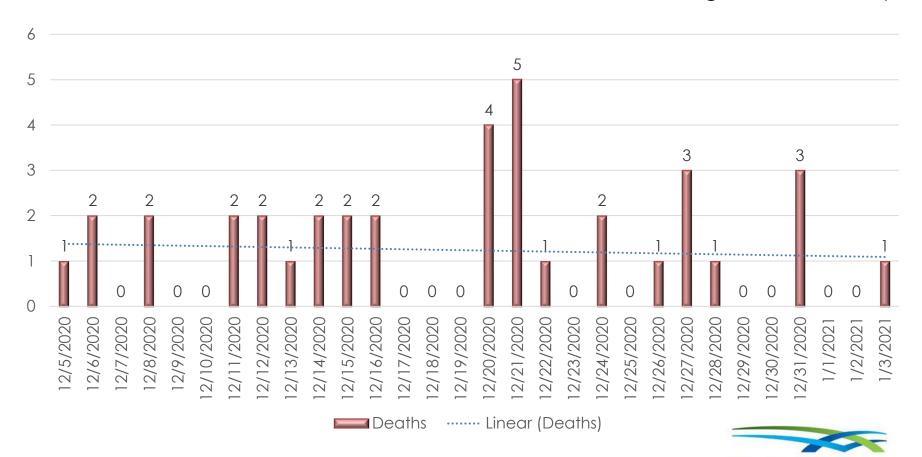
480



Non-Traumatic, Non-Transported Dead On Scene

30-Day, Daily Average = 1.23/day

December 2019 = 1.29/day 2019 Overall Average = 1.14/day



Dayton/Montgomery County (pop. 531,687)

MONTGOMERY

Data at a Glance

Confirmed Cases: 36,720
Case Incidence: 6.91%

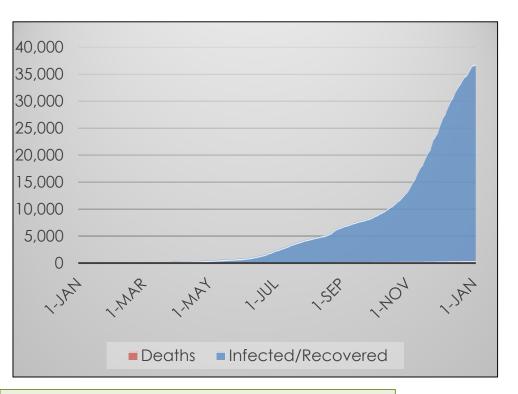
Presumed Recovered: 30,319 82.57% Presumed Active: 6,042 16.45%

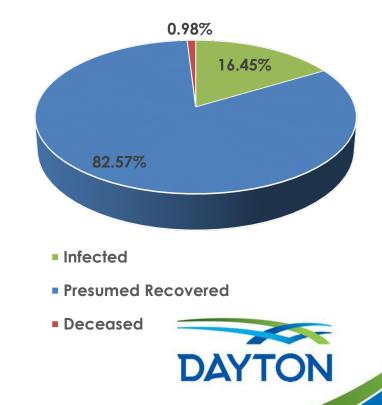
Presumed Active Prevalence: 1.14%

Deaths: 359 0.98% (3 w/o Date of Death)

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



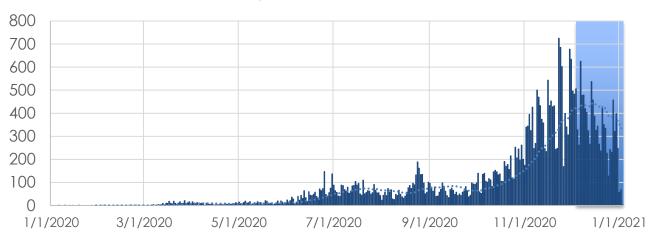




Dayton/Montgomery County



Daily Case Growth

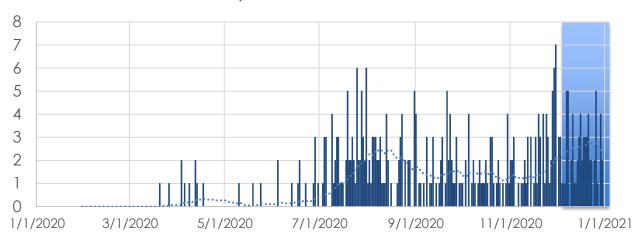




Areas in blue represent preliminary data due to reporting lag and should not be considered final.

Daily Death Growth

3 Deaths w/o Confirmed Date



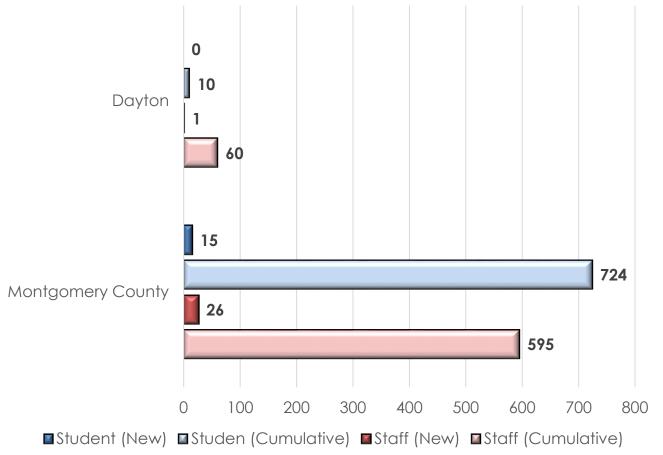


<u>Dayton/Montgomery County</u> School Data





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>

Confirmed Cases: 721,481

Case Incidence: 6.17%

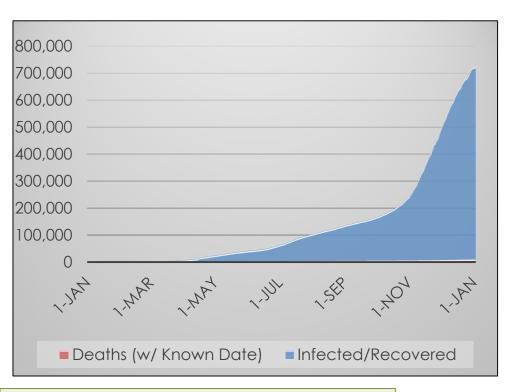
Presumed Recovered: 5586,317 81.27% Presumed Active: 126,088 17.48%

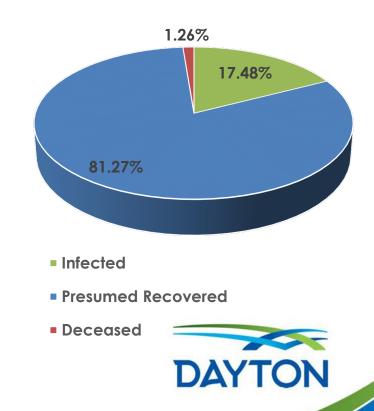
Presumed Active Prevalence: 1.08%

Deaths: 9,076 1.26% (21 w/o Date of Death)

Highest Daily Growth: 13,273 11/30/2020 Highest Daily Deaths: 87 12/16/2020

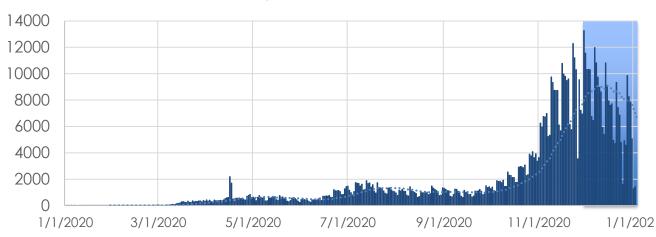






State of Ohio

Daily Case Growth

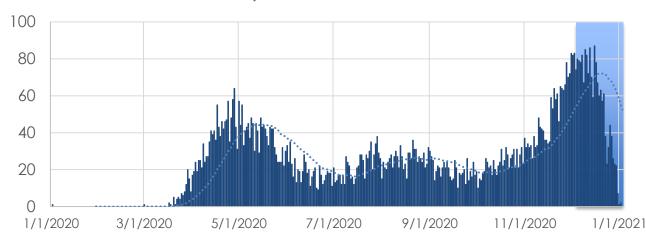




4/16 and 4/17 saw a large increase in cases. This increase was mainly concentrated in correctional facilities in Pickaway and Marion Counties.

Daily Death Growth

21 Deaths w/o Confirmed Date



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



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

Data at a Glance

Confirmed Cases: 20,346,372

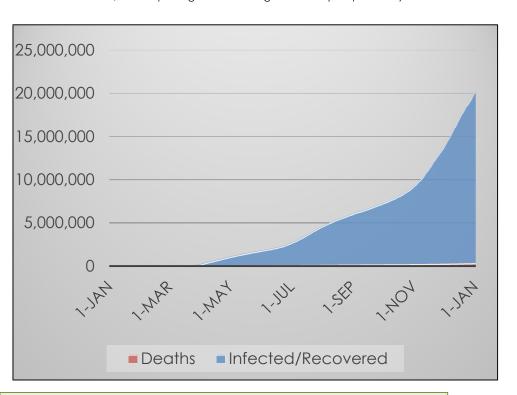
Case Incidence: 6.20%

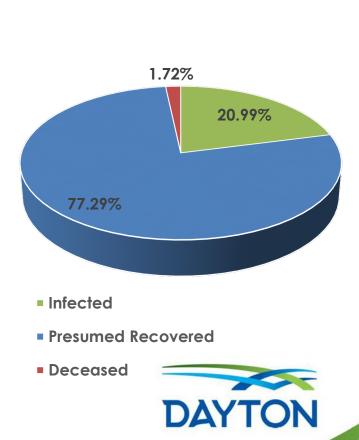
Presumed Recovered: 15,725,650 77.29% Presumed Active: 4,271,476 20.99%

Presumed Active Prevalence: 1.30%

Deaths: 349,246 1.72% Highest Daily Growth: 284,554 1/2/2021 Highest Daily Deaths: 3,764* 12/30/2020

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

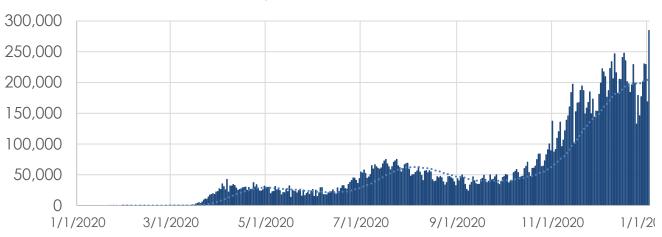


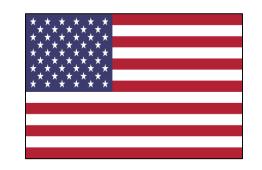


Source: U.S. Centers for Disease Control

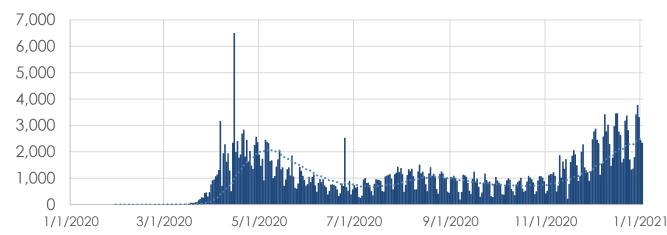
The United States

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