

# DAYTON FIRE DEPARTMENT

# COVID-19

Weekly Operational Update

Numbers Thru

16-August-2020

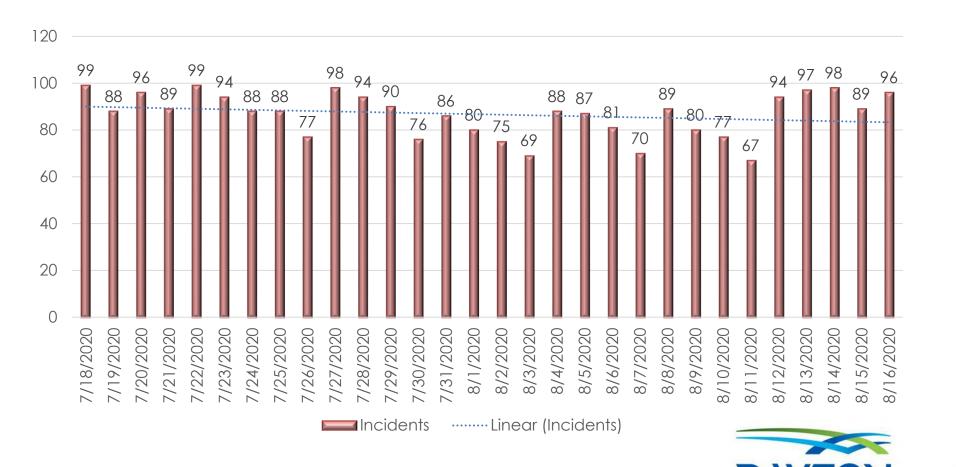




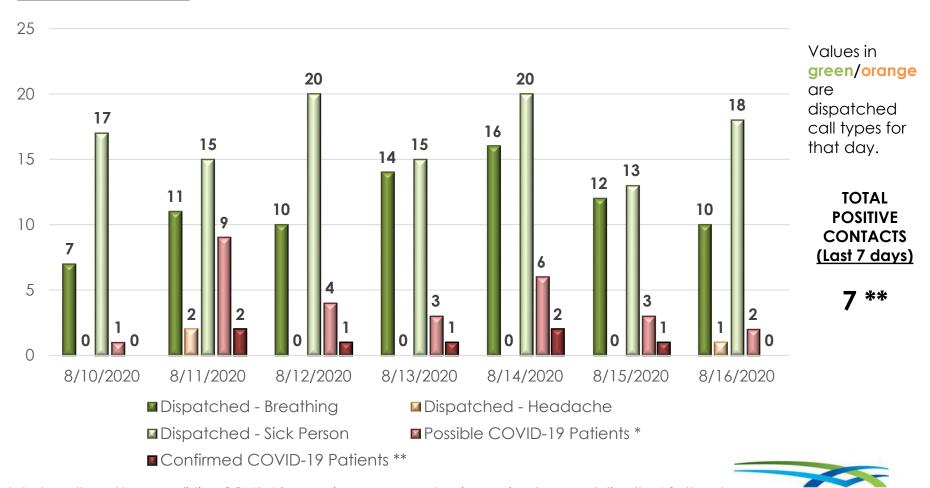
# <u>Daily EMS Unit Utilization – Last 30 Days</u>

30-Day Average: 86.63 (EMS Only)

August 2019 Average: 89.29



### <u>Call Types, Crew Impressions, & Confirmed Contacts</u> <u>Last 7 Days</u>



<sup>\*</sup> Data gathered by crews listing COVID-19 as a primary or secondary impression, by completing the "Outbreak Screening" form in ESO, or by receiving confirmation of confirmed status by public health or receiving facility.

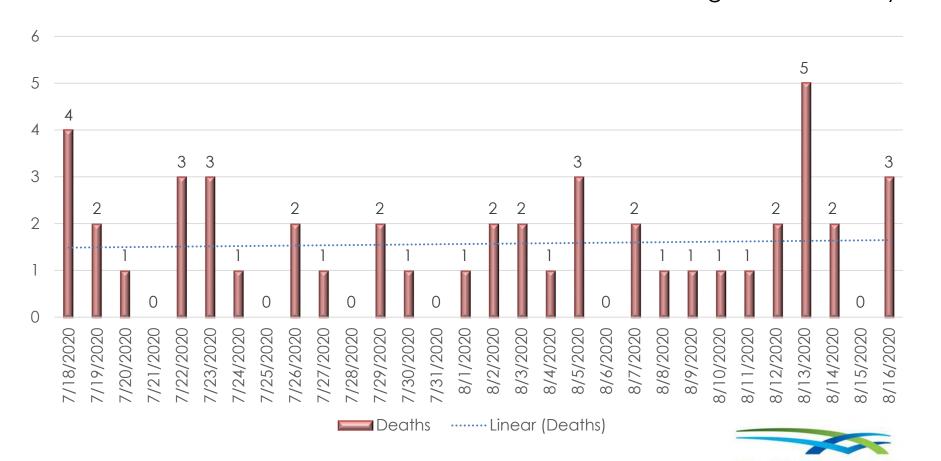
<sup>\*\*</sup> Confirmed patient contacts as of the date of this report.

# Non-Traumatic, Non-Transported Dead On Scene

30-Day, Daily Average = 1.57/day

30-Day, August 2019 = 1 2019 Overall Average = 1

= 1.29/day= 1.14/day



# Dayton/Montgomery County (pop. 531,687)

# MONTGOMERY

#### Data at a Glance

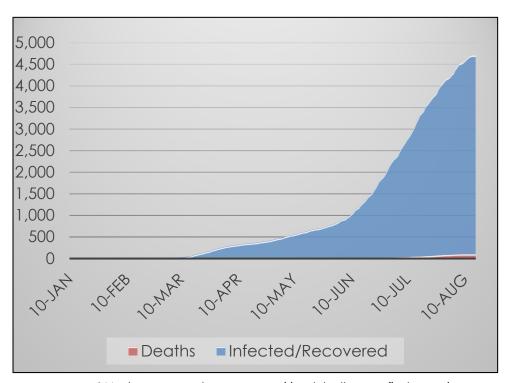
Confirmed Cases: 4,693

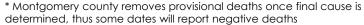
Presumed Recovered: 3,727 79.42% Presumed Active: 861 18.35%

Deaths: 105 2.24% (5 w/o Date of Death)

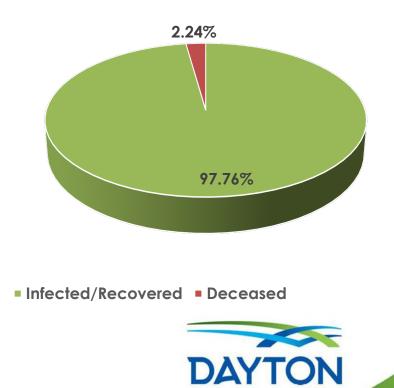
Case Incidence: 0.88%

Highest Daily Growth: 106 7/20/2020 Highest Daily Death: 5 7/19 & 7/25







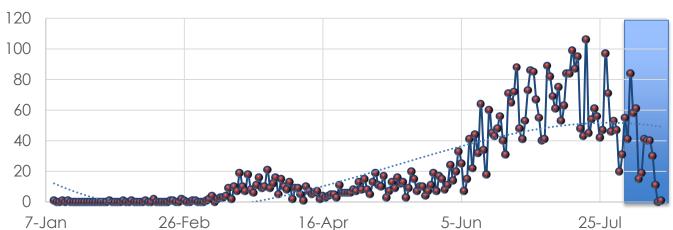


Source: Ohio Department of Health

# **Dayton/Montgomery County**



#### Daily Case Growth Rate

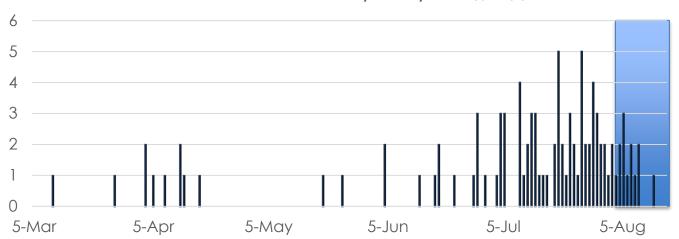




Areas in blue preliminary data due by reporting lag.



5 Deaths w/o Confirmed Death Date





Source: Ohio Department of Health

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

#### Data at a Glance

Confirmed Cases: 108,287

 Presumed Recovered:
 86,888
 80.24%

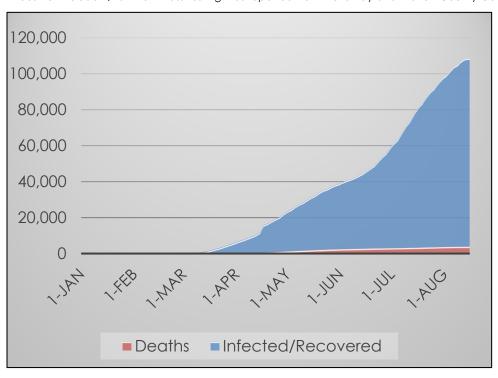
 Presumed Active:
 17,573
 16.23%

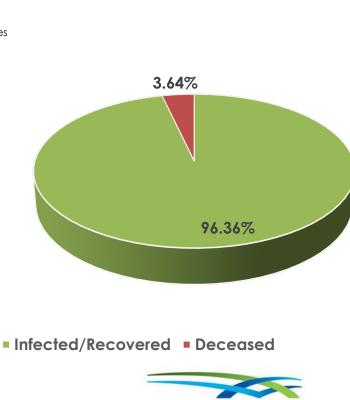
Deaths: 3,826 3.53% (18 w/o Date of Death)

Case Incidence: 0.93%

Highest Daily Growth: 1,753\* 7/13/2020 Highest Daily Deaths: 64 4/28/2020

\* Does not include 4/16 when mass testing was reported from Pickaway and Marion County Correctional Facilities

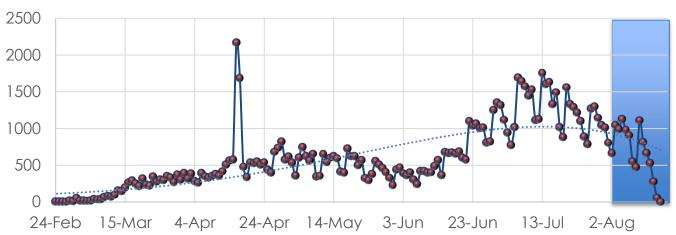






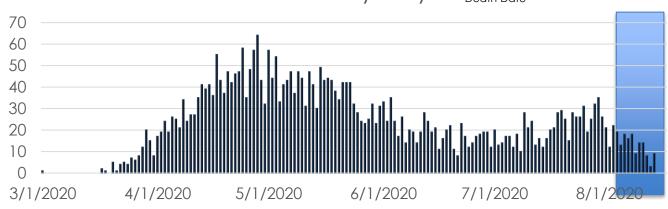
### **State of Ohio**

#### Daily Case Growth Rate





18 Deaths w/o Confirmed Death Date



■ Deaths by Day



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

Areas in blue preliminary data due by reporting lag.



Source: Ohio Department of Health

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

#### Data at a Glance

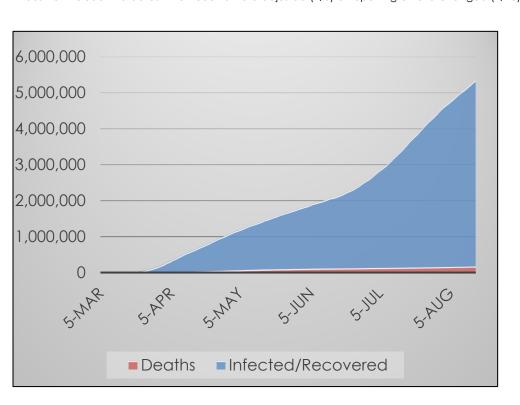
Confirmed Cases: 5,340,232

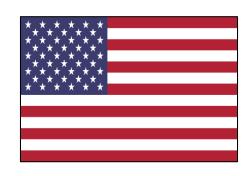
Recoveries: Not Reported

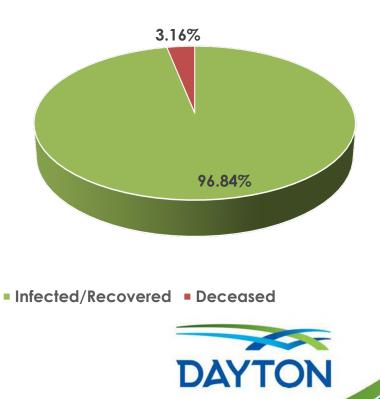
Deaths: 168,696 Case Incidence: 1.63%

Highest Daily Growth: 74,818 7/25/2020 Highest Daily Deaths: 2,817\* 4/21/2020

\* Does not include two dates when counts were adjusted (4/6) or reporting criteria changed (4/15)



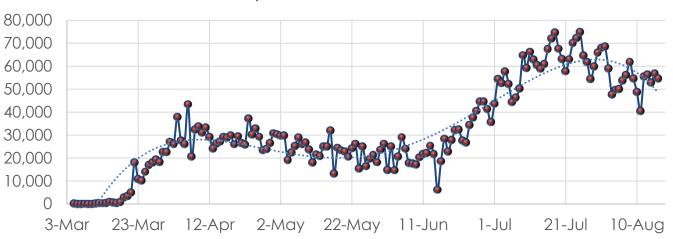


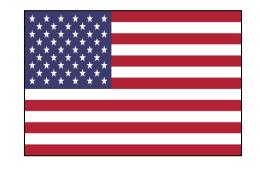


Source: U.S. Centers for Disease Control

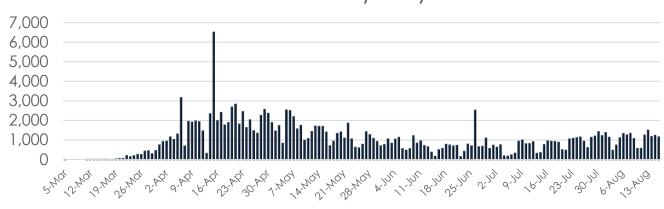
### The United States

#### Daily Case Growth Rate





#### Deaths by Day



■ Deaths by Day

On 16-Apr the CDC started tracking "suspected" deaths in their statistics causing the spike in reported fatalities

Spike on 6/26 appears to be data catching up, no mention of increase cause could be found



Source: U.S. Centers for Disease Control