



# DAYTON



# DAYTON FIRE DEPARTMENT

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## COVID-19

### Weekly Operational Update

Numbers Thru

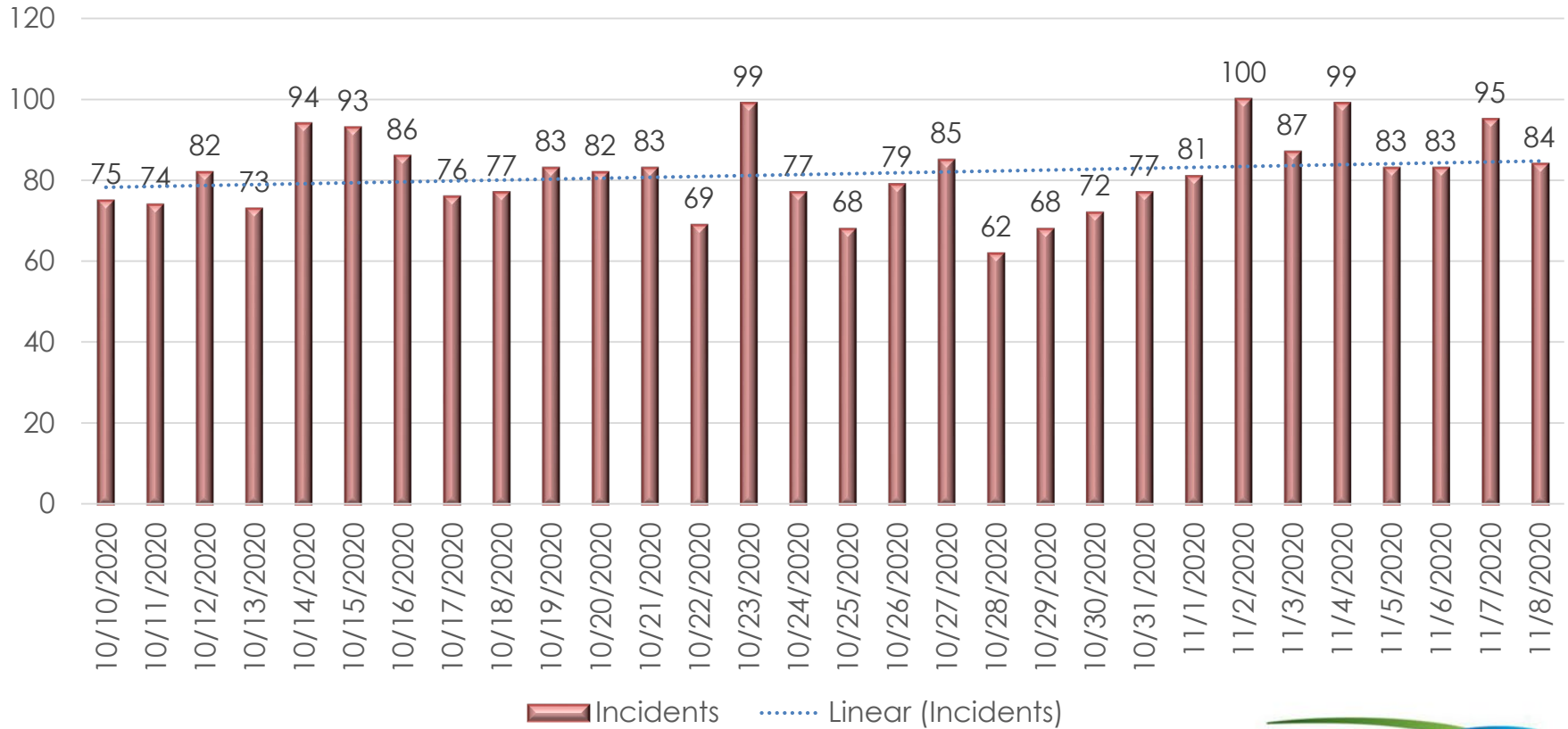
8-November-2020



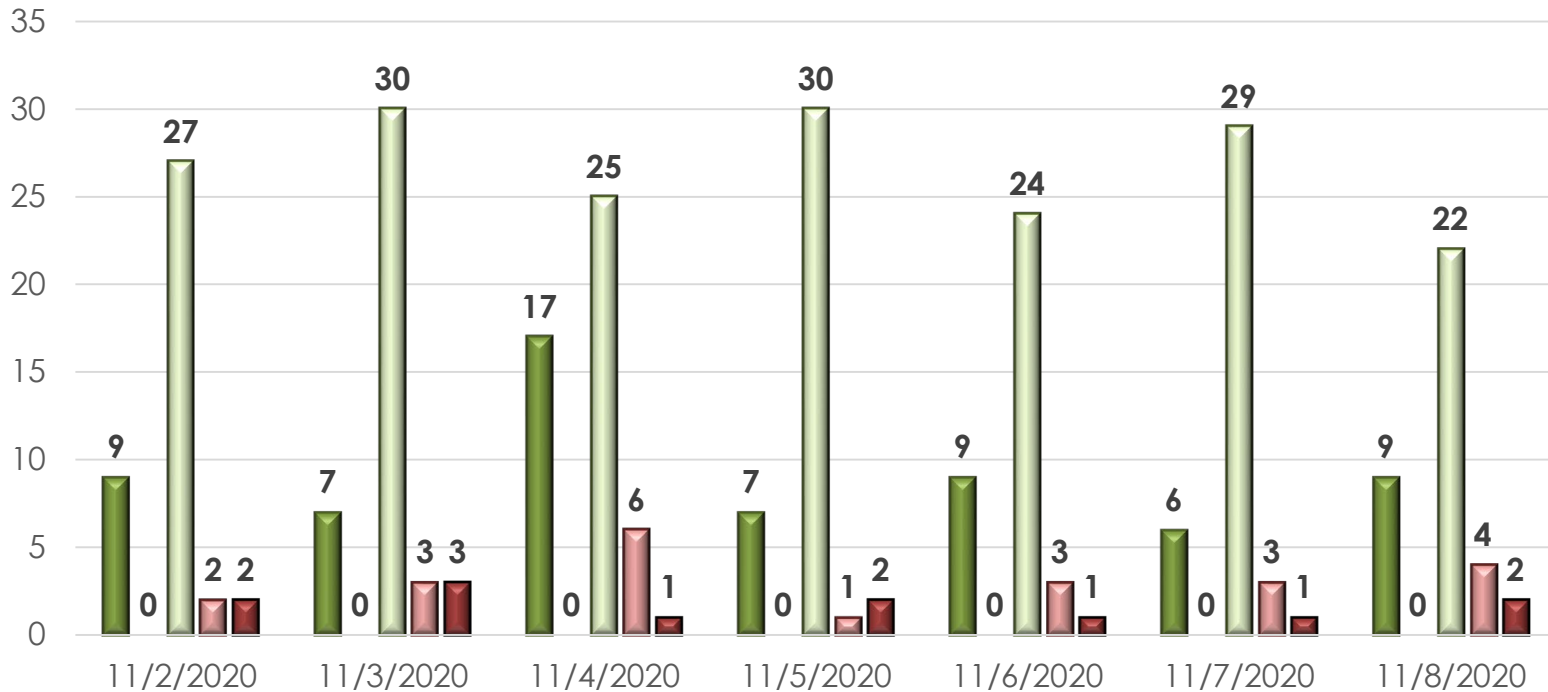
# Daily EMS Unit Utilization – Last 30 Days

30-Day Average: 81.53 (EMS Only)

October 2019 Average: 82.84



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



Values in green/orange are dispatched call types for that day.

**TOTAL KNOWN POSITIVE CONTACTS (Last 7 days)**

**12 \*\***

■ Impression - Breathing\*

■ Impression - Headache\*

■ Impression - Sick Person\*

■ Possible COVID-19 Patients\*\*

■ Confirmed COVID-19 Patients\*\*\*

\* 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

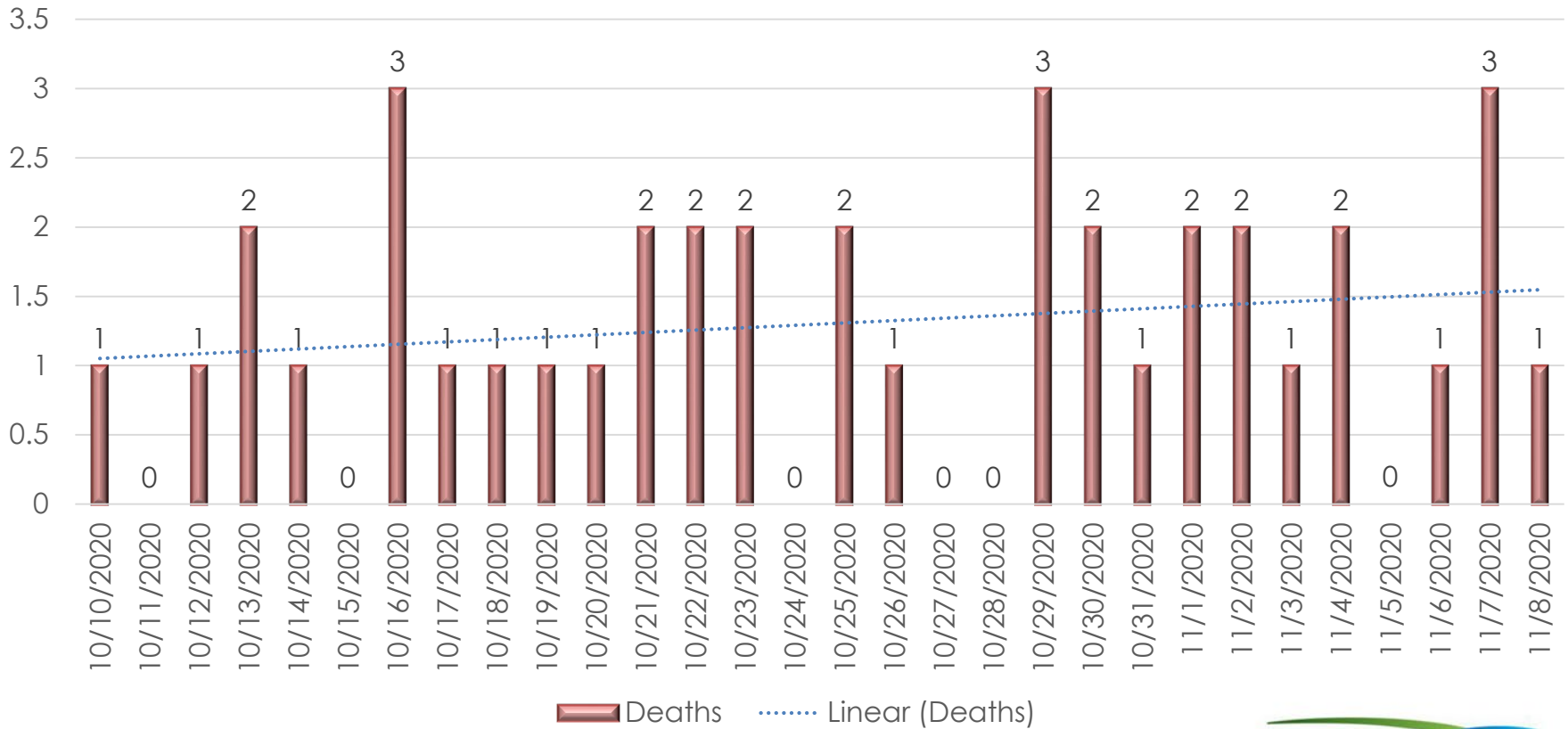


# Non-Traumatic, Non-Transported Dead On Scene

30-Day, Daily Average = 1.30/day

October 2019 = 1.39/day

2019 Overall Average = 1.14/day



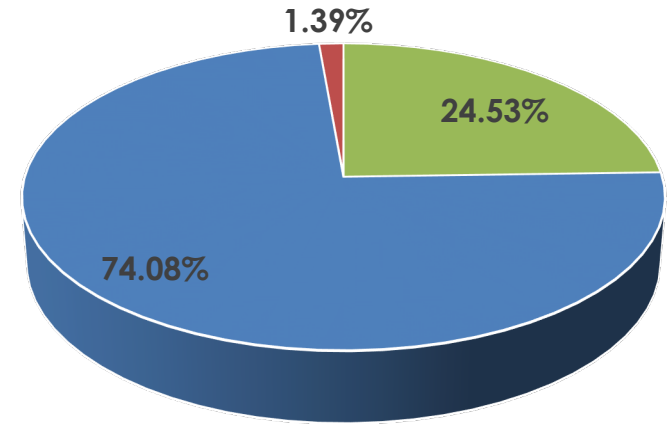
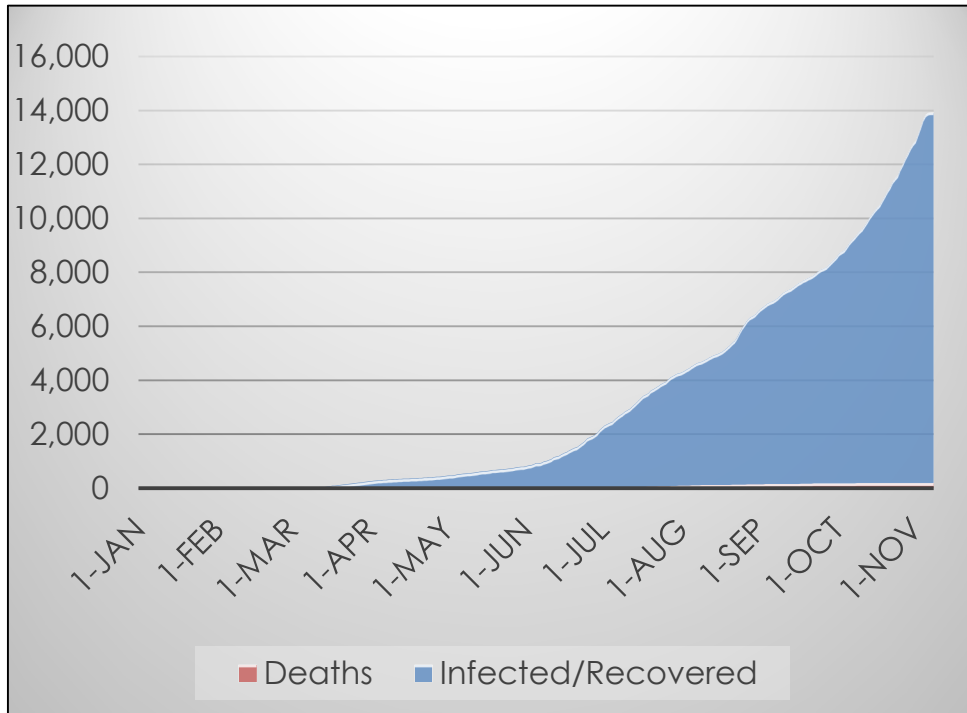


# Dayton/Montgomery County (pop. 531,687)



## Data at a Glance

Confirmed Cases:	13,901	
Presumed Recovered:	10,298	74.08%
Presumed Active:	3,410	24.53%
Deaths:	190	1.39% (5 w/o Date of Death)
Case Incidence:	2.61%	
Highest Daily Growth:	286	11/4/2020
Highest Daily Death:	6	7/25/2020 & 7/31/2020



- Infected
- Presumed Recovered
- Deceased

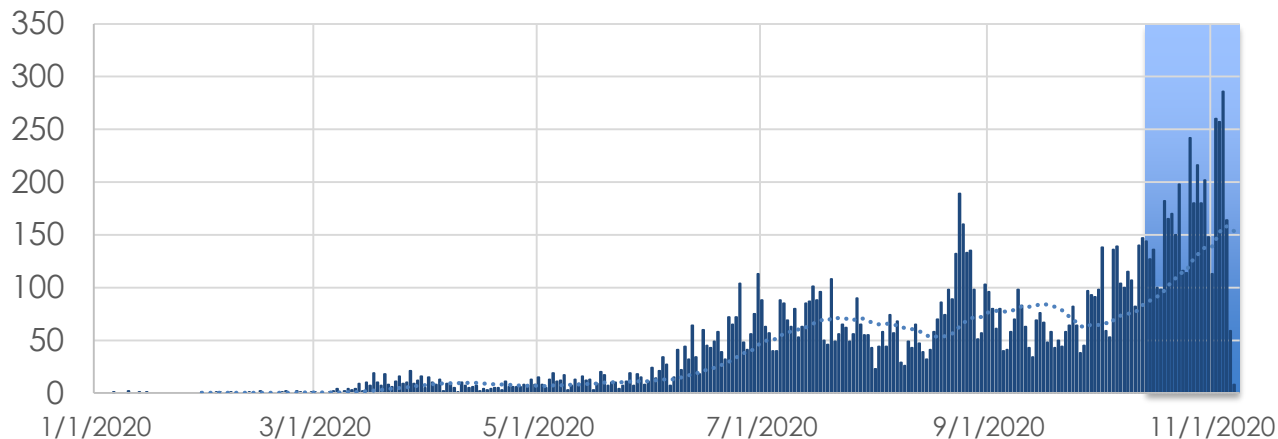


\* Montgomery county removes provisional deaths once final cause is determined, thus some dates will report negative deaths

# Dayton/Montgomery County



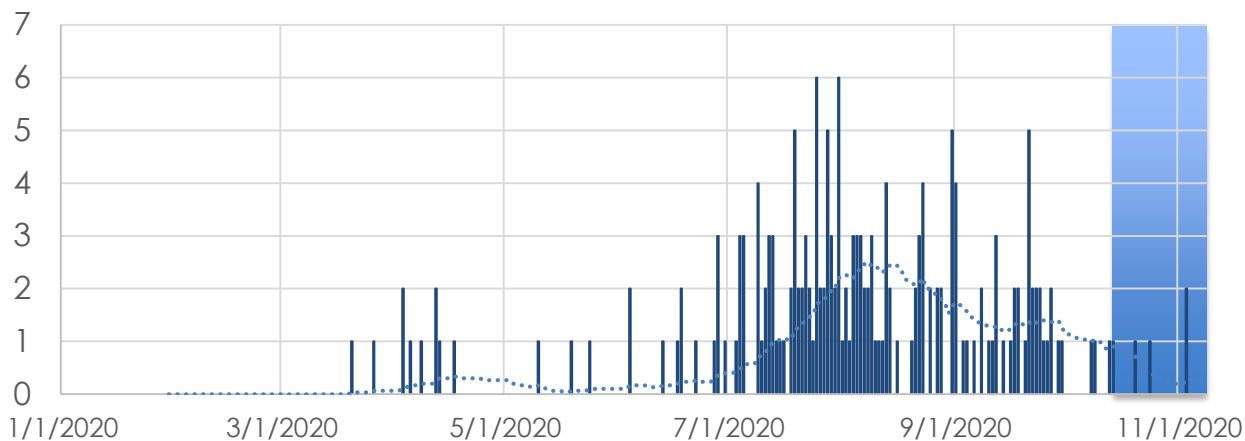
## Daily Case Growth



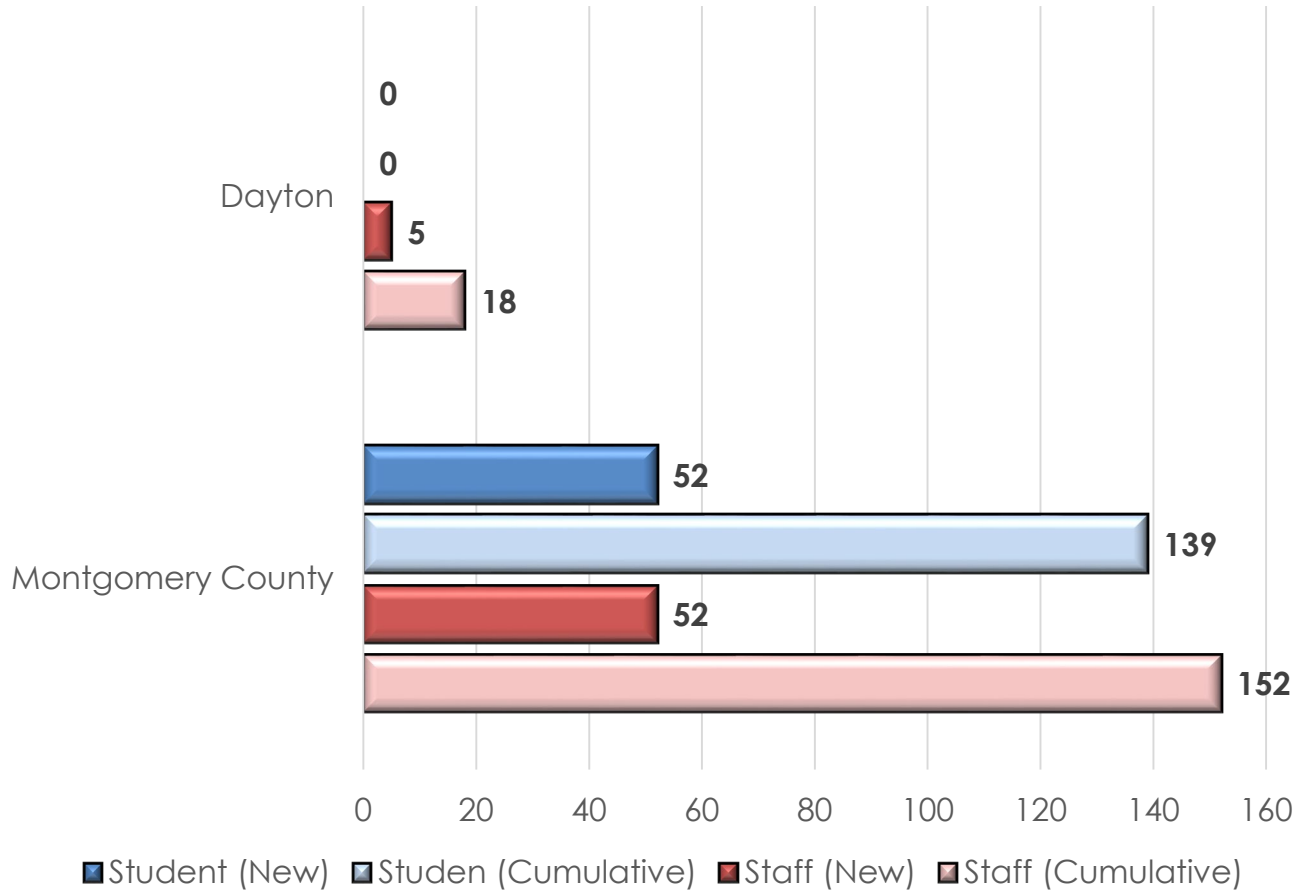
Areas in blue represent preliminary data due by reporting lag.

## Daily Death Growth

5 Deaths w/o Confirmed Date



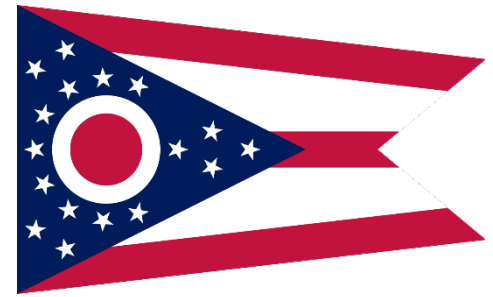
# Dayton/Montgomery County School Data



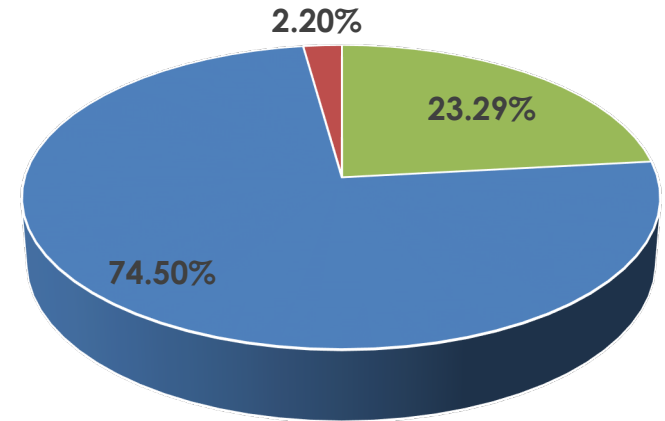
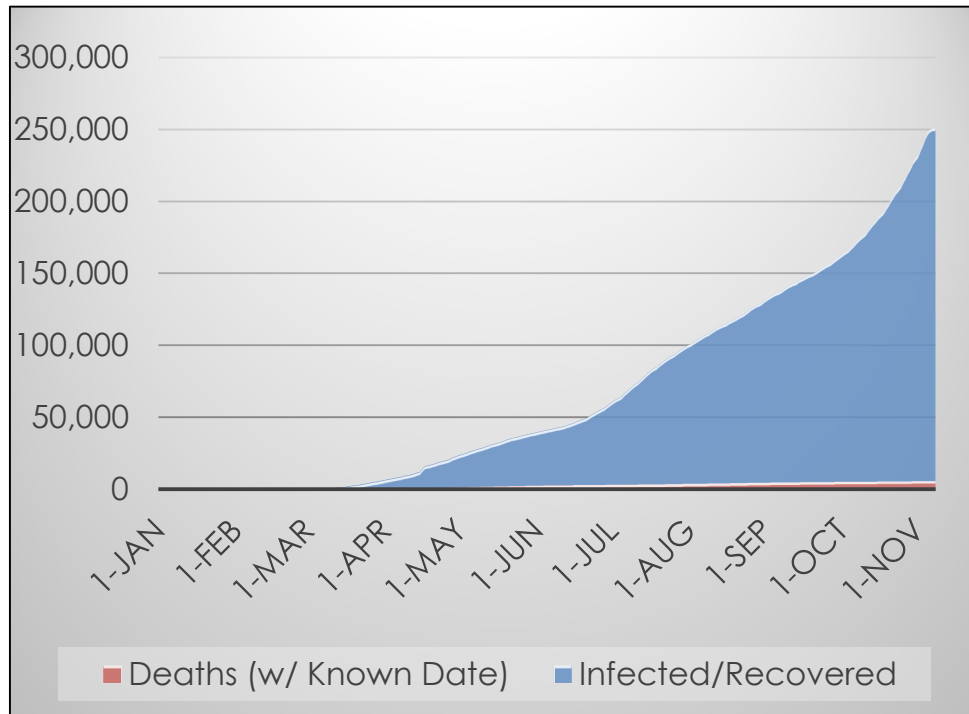


# State of Ohio (pop. 11,689,100)

## Data at a Glance



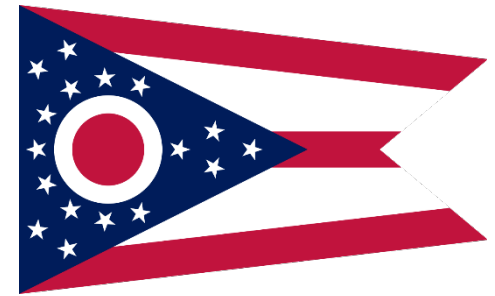
Confirmed Cases:	250,268	
Presumed Recovered:	186,453	74.50%
Presumed Active:	58,298	23.29%
Deaths:	5,517	2.20% (16 w/o Date of Death)
Case Incidence:	2.14%	
Highest Daily Growth:	4,629	11/2/2020
Highest Daily Deaths:	64	4/28/2020



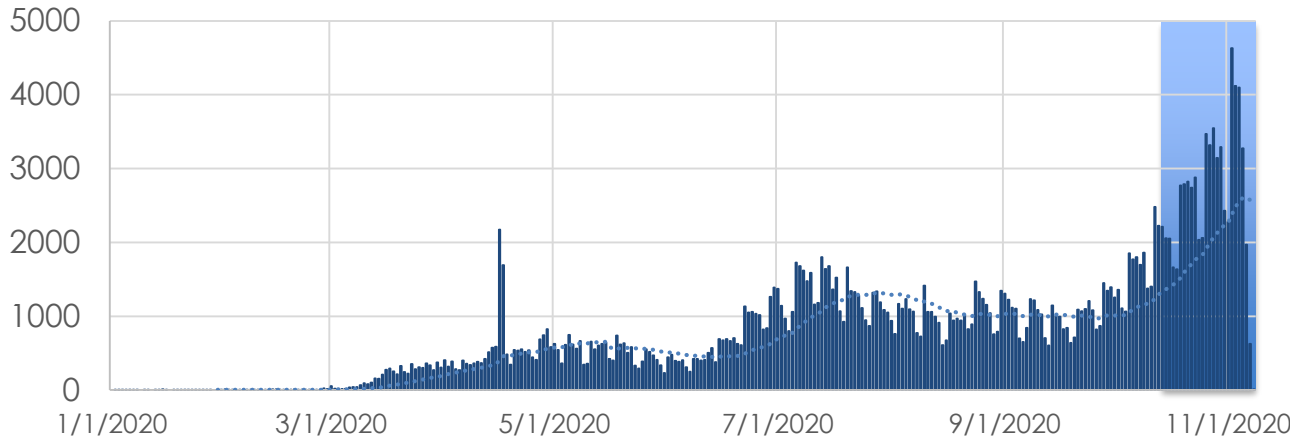
- Infected
- Presumed Recovered
- Deceased



# State of Ohio

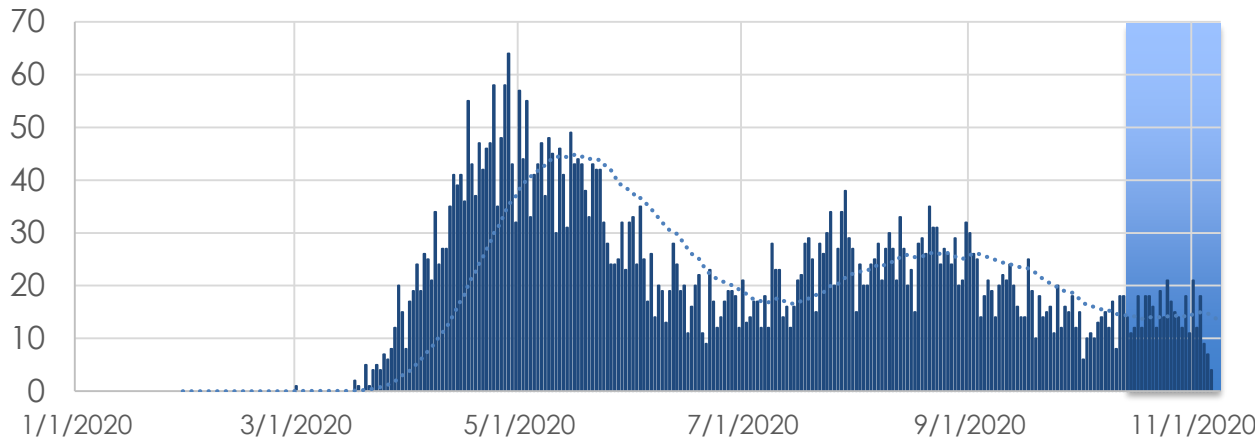


## Daily Case Growth



## Daily Death Growth

16 Deaths w/o Confirmed Date



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 represent preliminary data due by reporting lag.



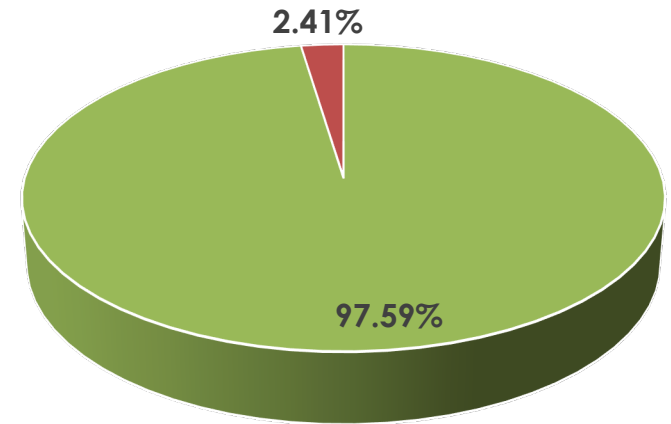
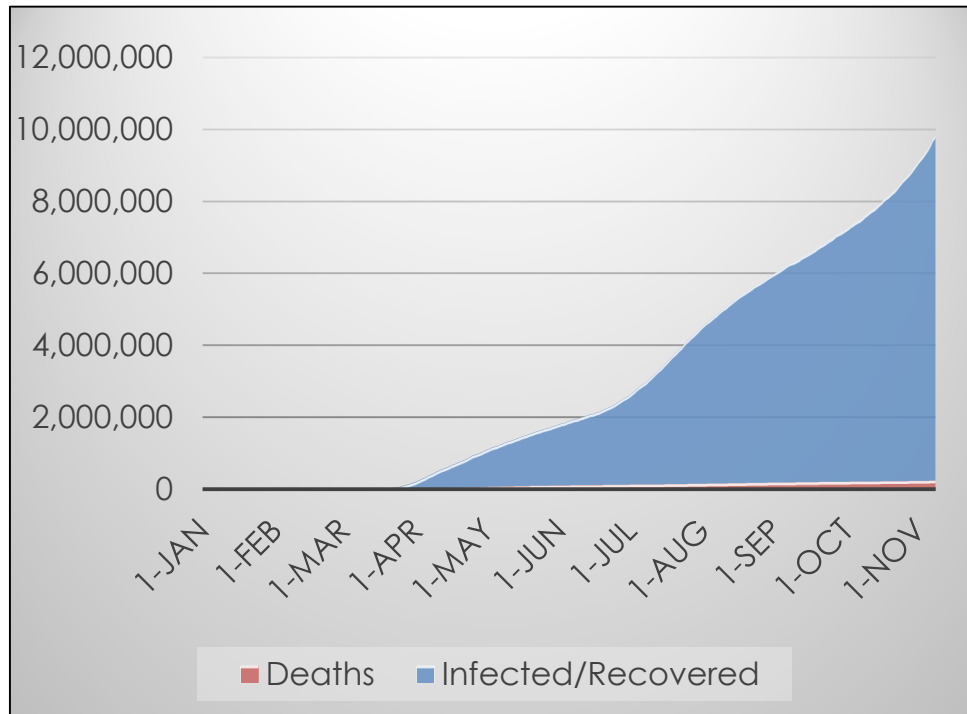
# The United States (pop. 328,239,523)



## Data at a Glance

Confirmed Cases:	9,808,411	
Recoveries:	Not Reported	
Deaths:	236,547	2.41%
Case Incidence:	2.99%	
Highest Daily Growth:	132,830	11/7/2020
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)



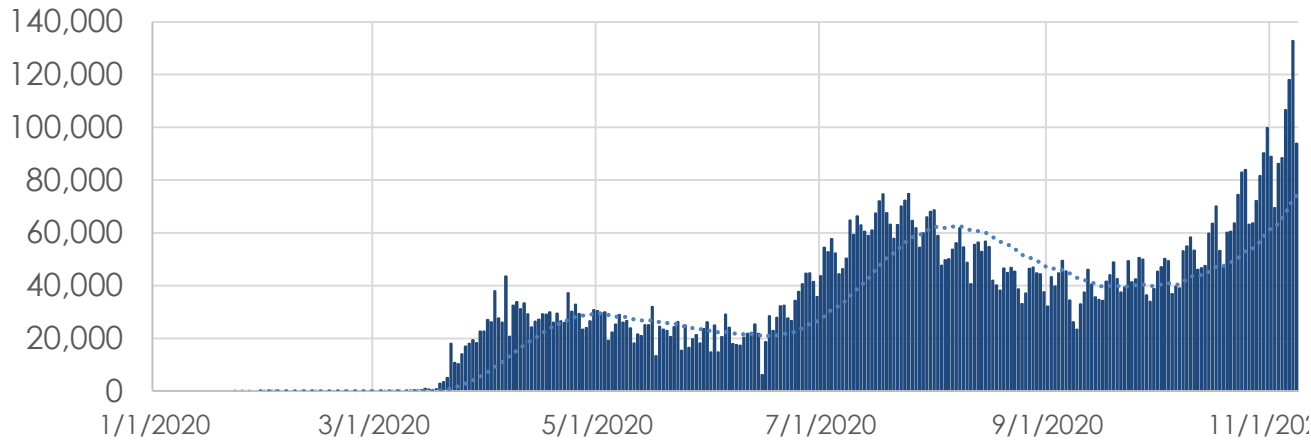
■ Infected/Recovered ■ Deceased



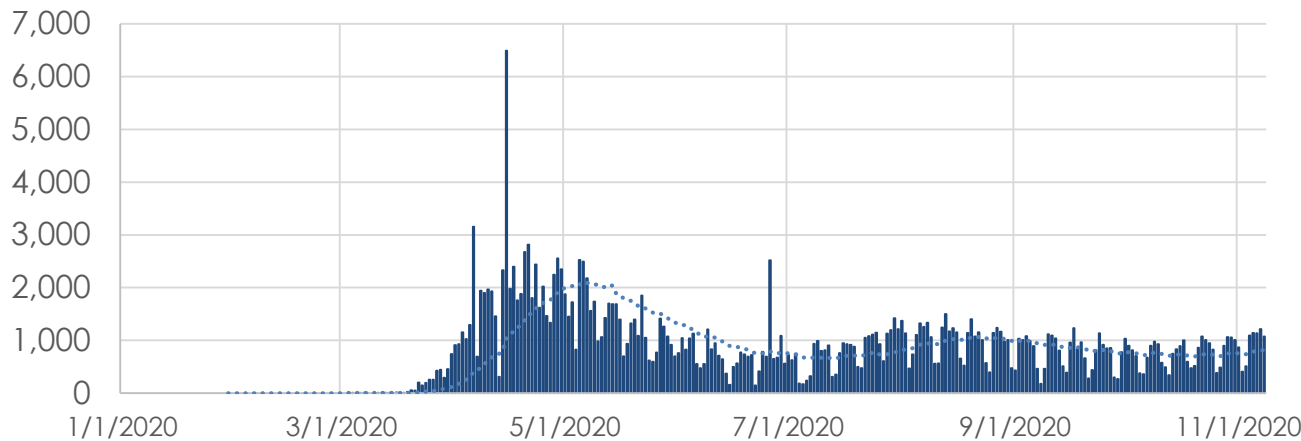
# The United States



## Daily Case Growth



## Daily Death Growth



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

