



DAYTON



DAYTON FIRE DEPARTMENT

COVID-19

Weekly Operational Update

Numbers Thru

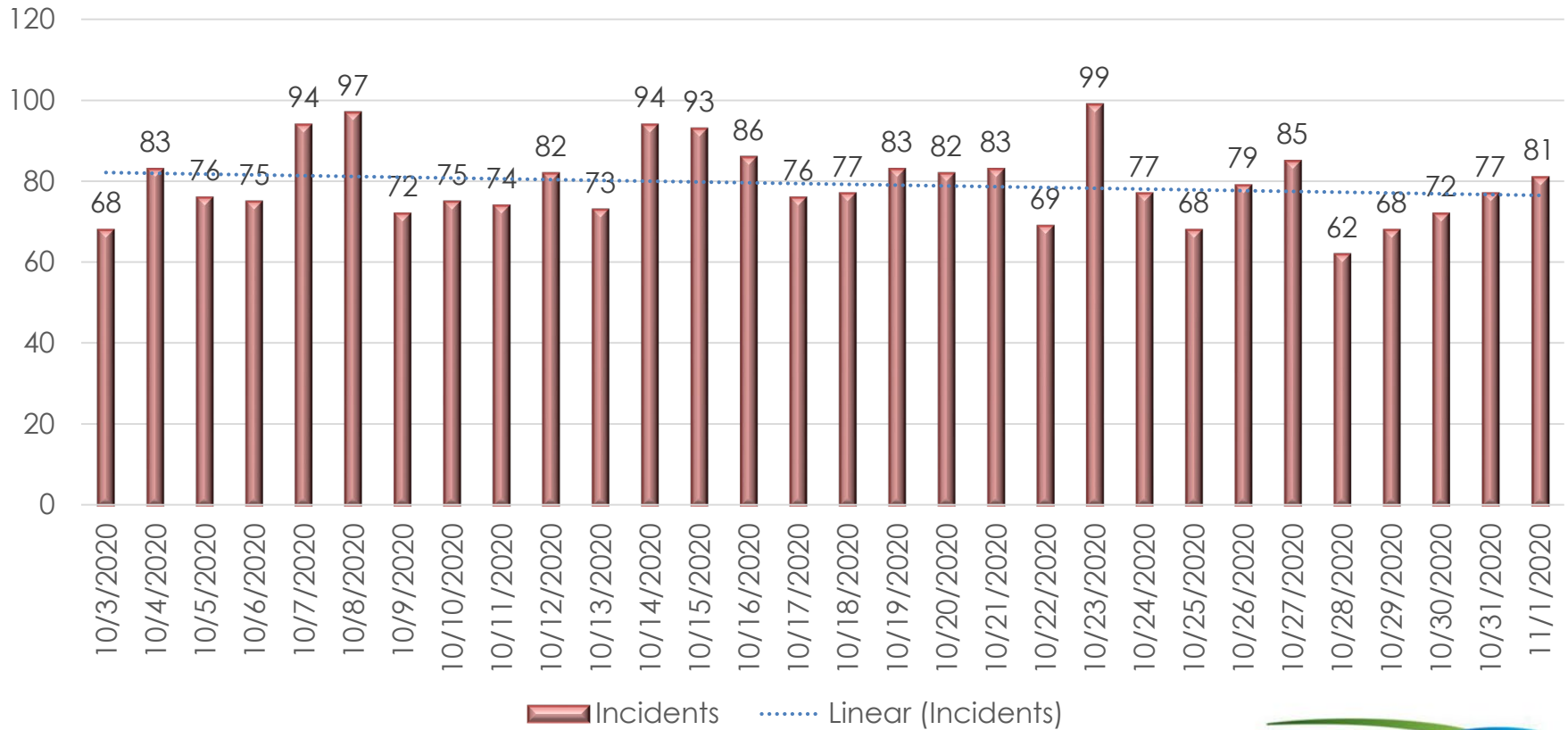
1-November-2020



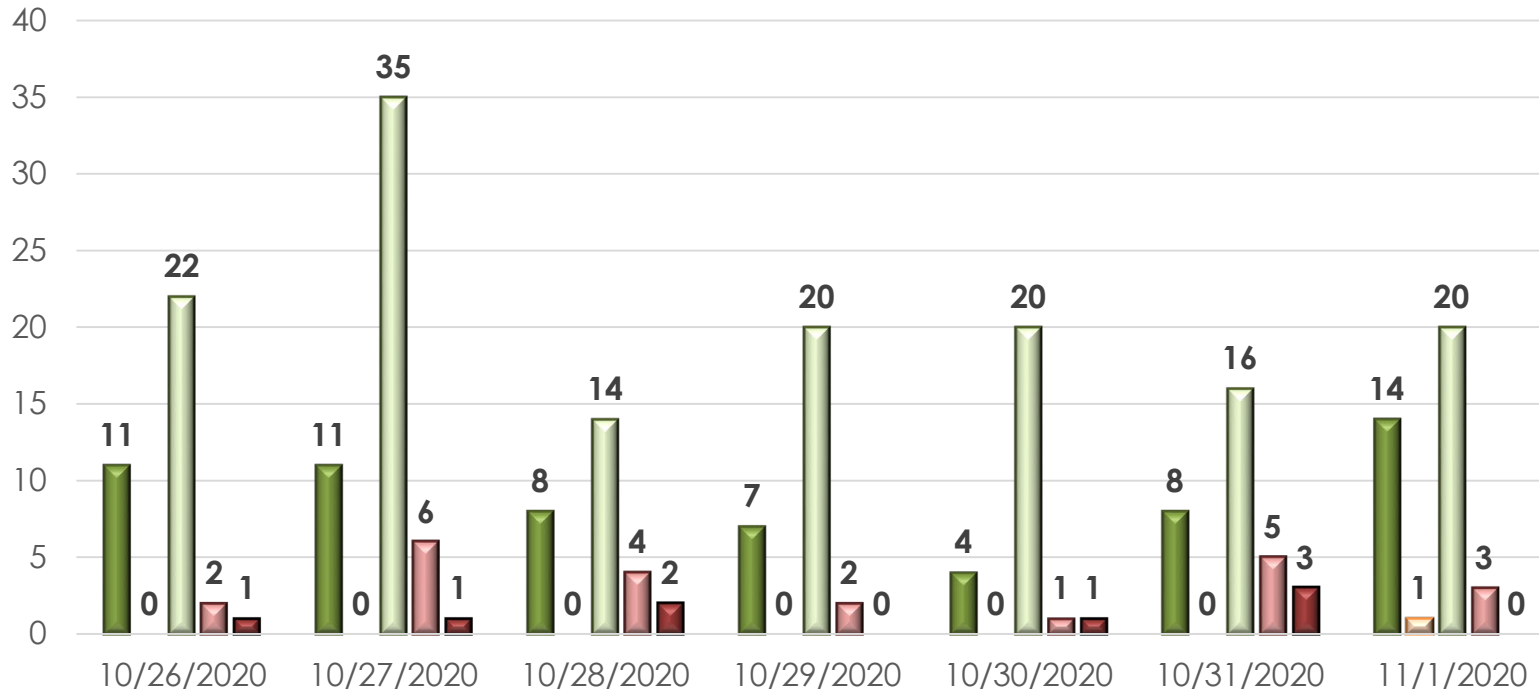
Daily EMS Unit Utilization – Last 30 Days

30-Day Average: 79.33 (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)

8 **

■ Impression - Breathing*

■ Possible COVID-19 Patients**

■ Impression - Headache*

■ Confirmed COVID-19 Patients***

■ Impression - Sick Person*

* 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

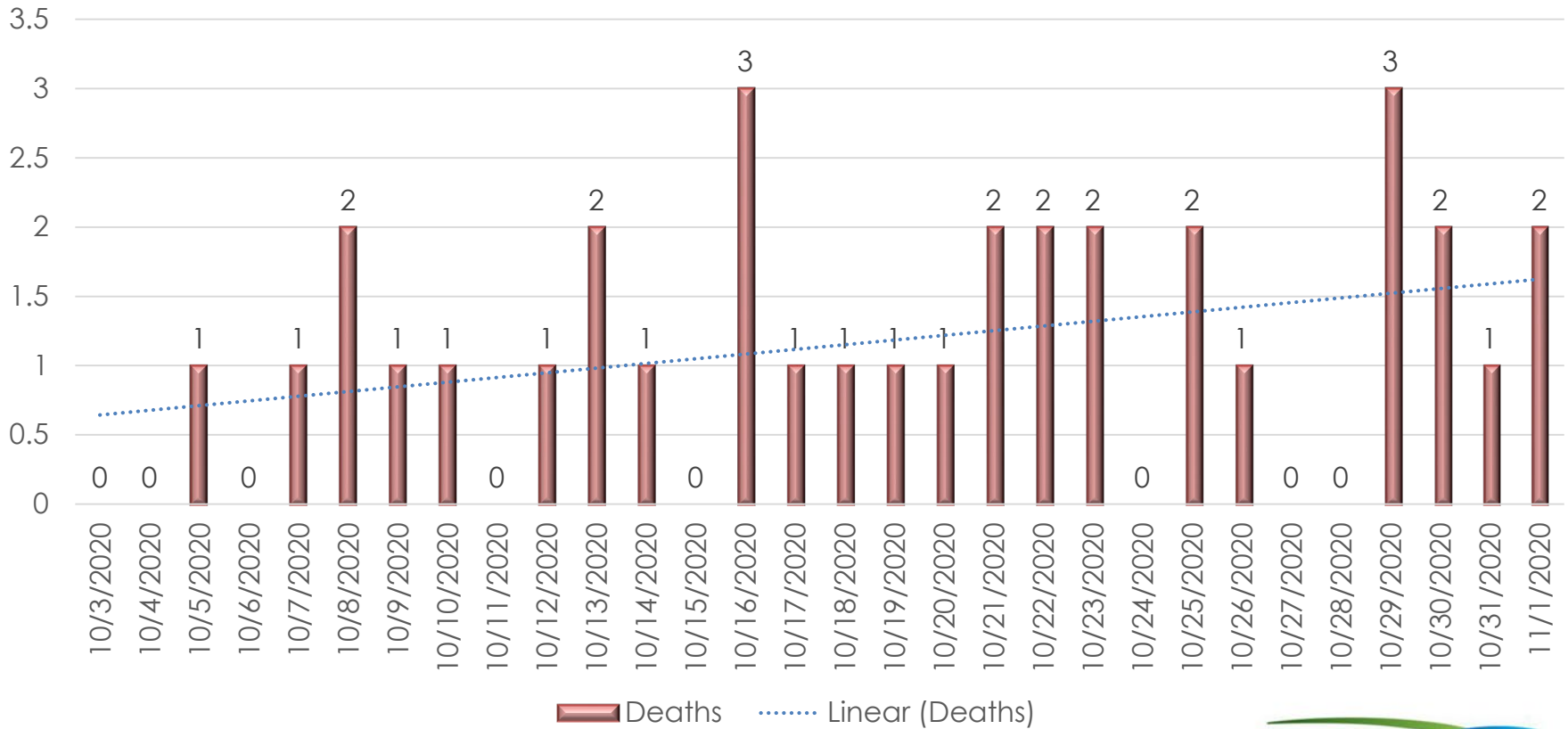


Non-Traumatic, Non-Transported Dead On Scene

30-Day, Daily Average = 1.13/day

October 2019 = 1.39/day

2019 Overall Average = 1.14/day

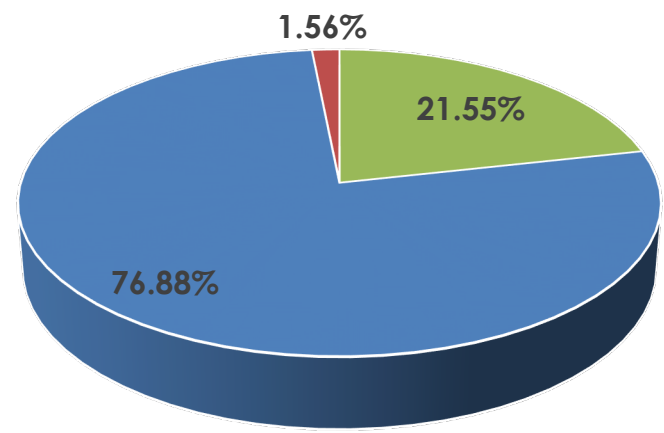
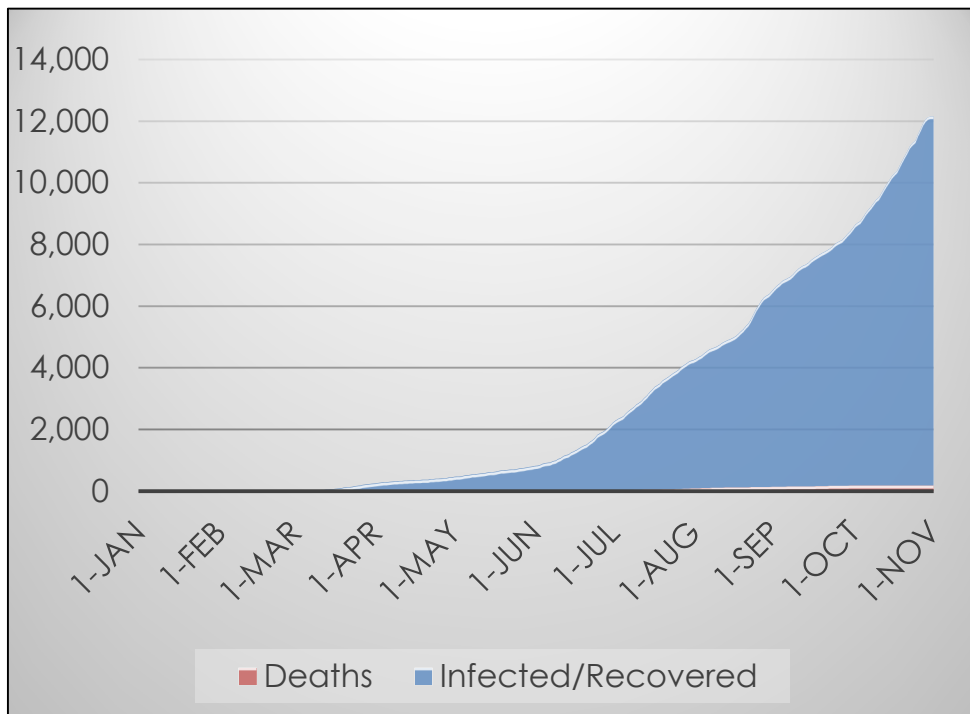


Dayton/Montgomery County (pop. 531,687)



Data at a Glance

Confirmed Cases:	12,156	
Presumed Recovered:	9,346	76.88%
Presumed Active:	2,620	21.55%
Deaths:	190	1.56% (5 w/o Date of Death)
Case Incidence:	2.29%	
Highest Daily Growth:	207	10/26/2020
Highest Daily Death:	6	7/25/2020 & 7/31/2020



- Infected
- Presumed Recovered
- Deceased

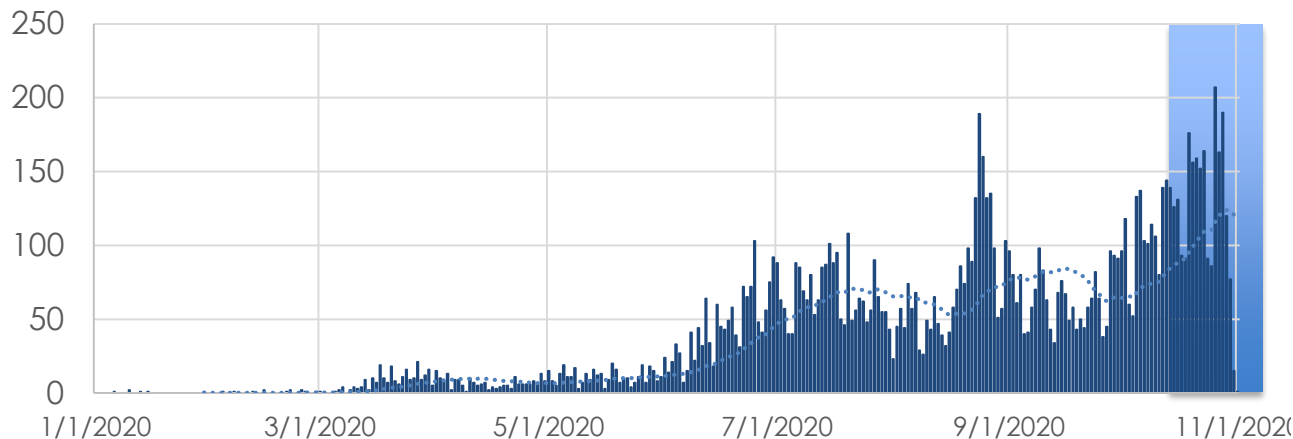


* Montgomery county removes provisional deaths once final cause is determined, thus some dates will report negative deaths

Dayton/Montgomery County



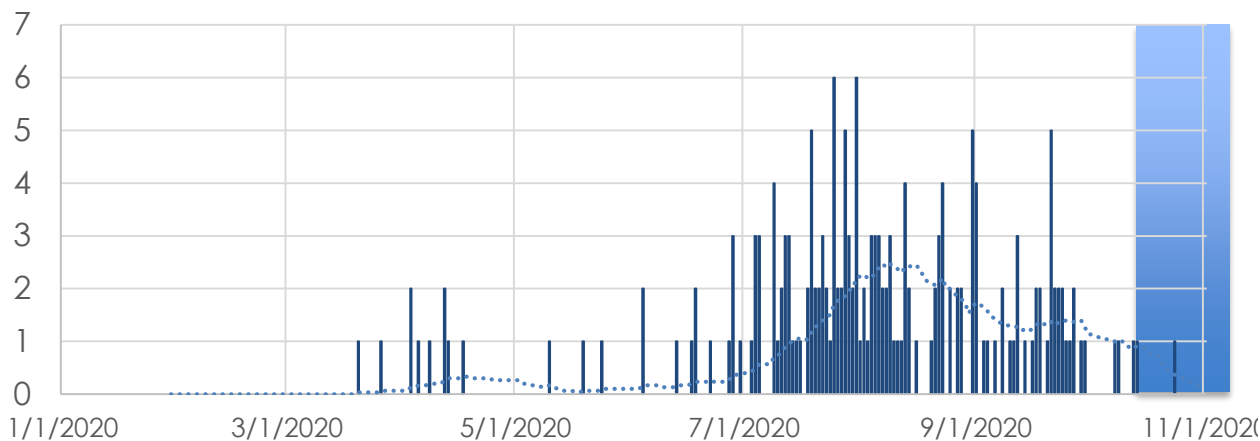
Daily Case Growth



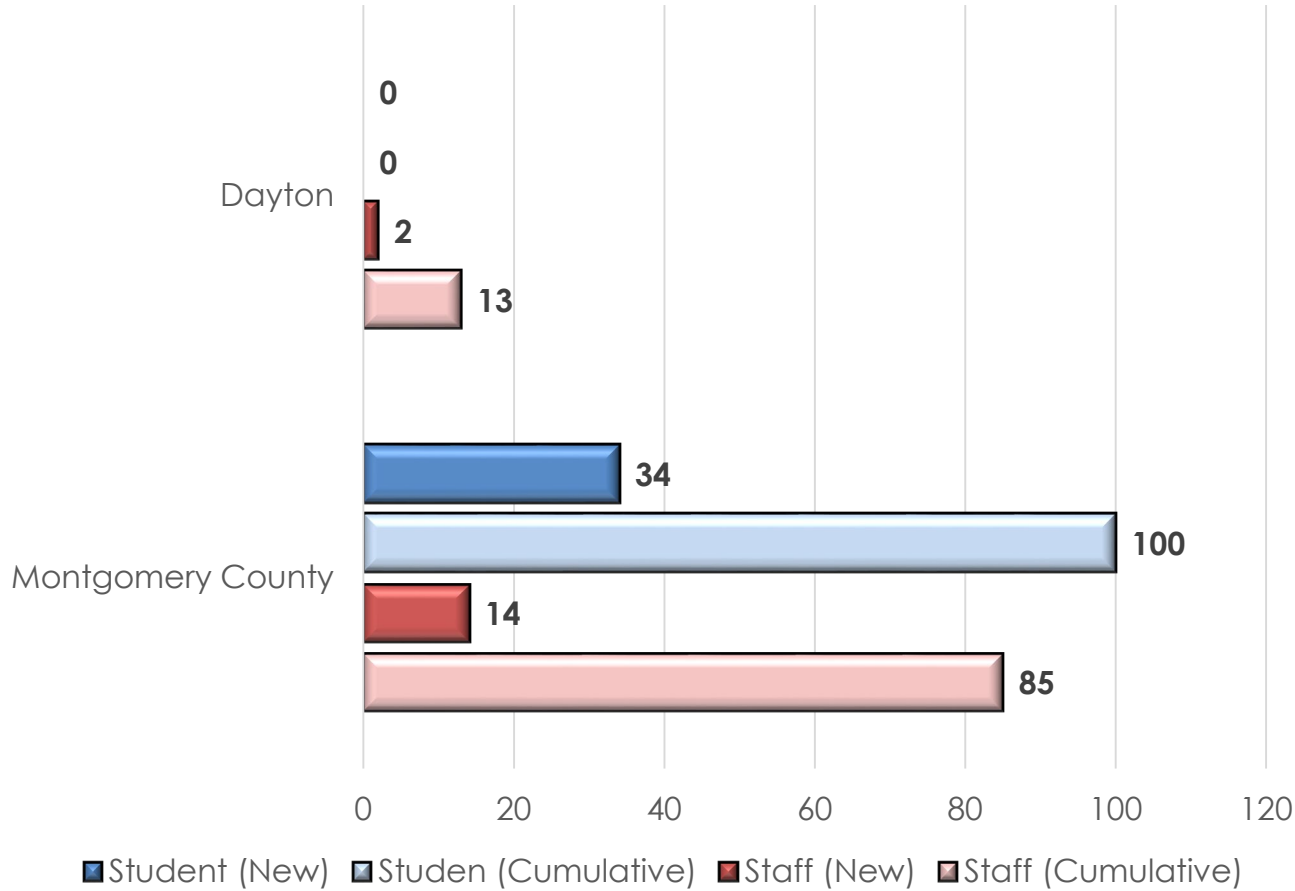
Areas in blue represent preliminary data due by reporting lag.

Daily Death Growth

5 Deaths w/o Confirmed Date



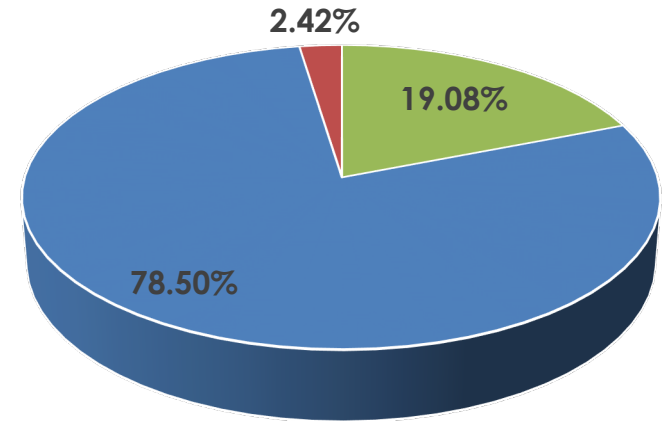
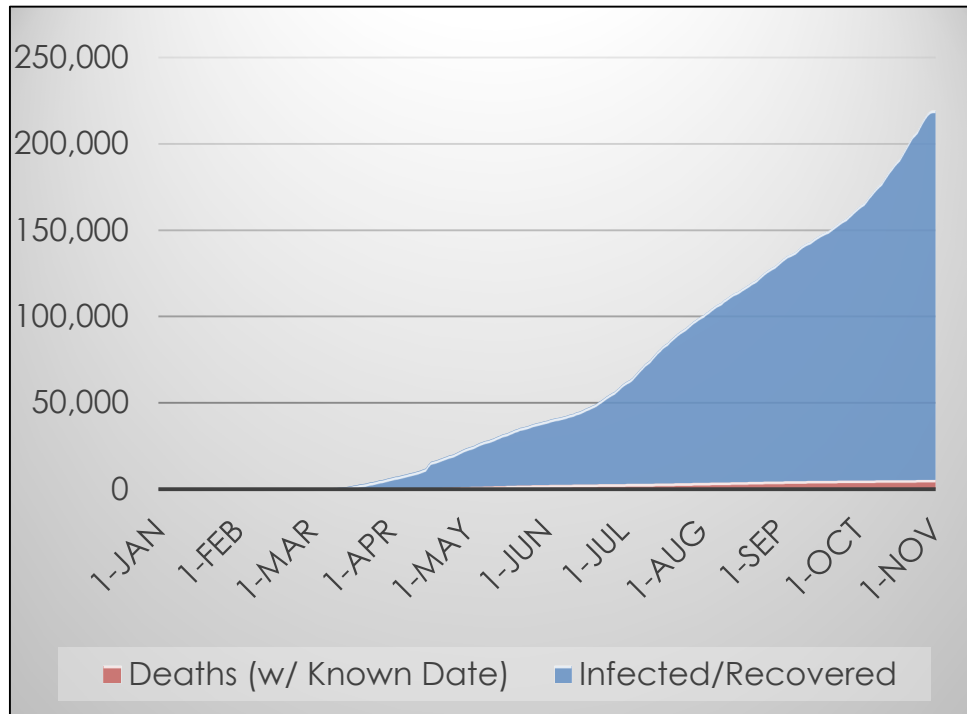
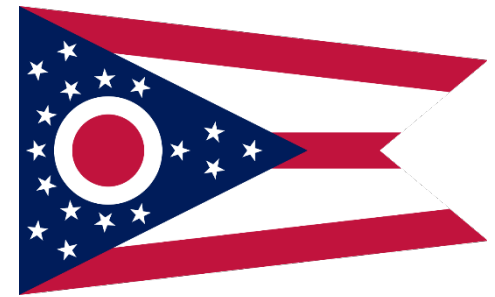
Dayton/Montgomery County School Data



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

Data at a Glance

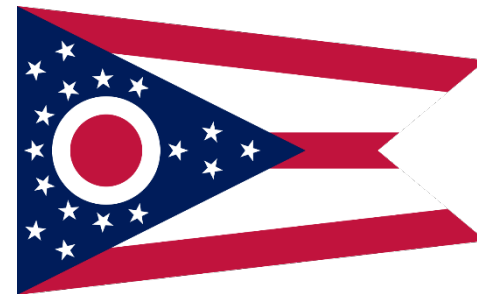
Confirmed Cases:	219,000	
Presumed Recovered:	171,911	78.50%
Presumed Active:	41,786	19.08%
Deaths:	5,303	2.42% (15 w/o Date of Death)
Case Incidence:	1.87%	
Highest Daily Growth:	2,946	10/26/2020
Highest Daily Deaths:	64	4/28/2020



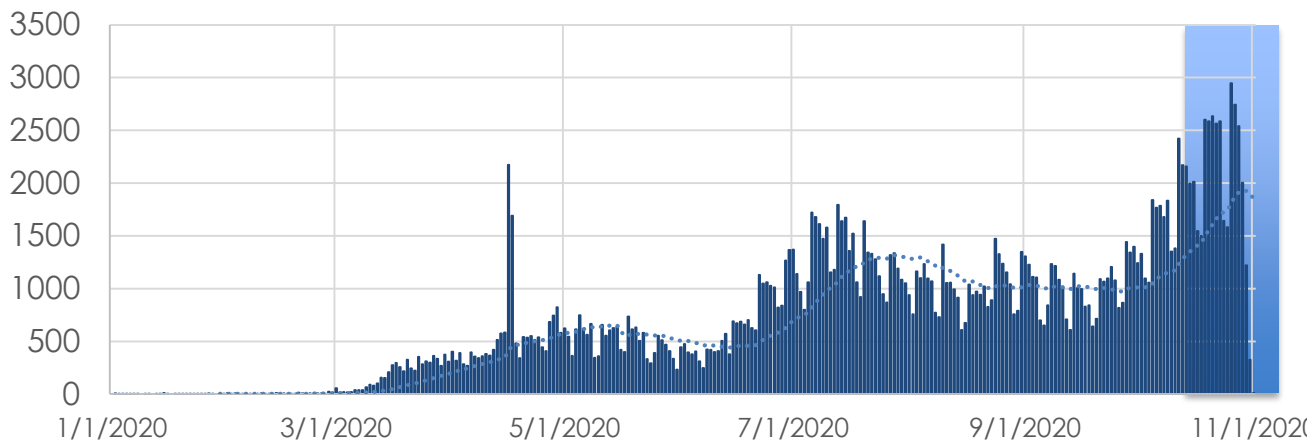
- Infected
- Presumed Recovered
- Deceased



State of Ohio



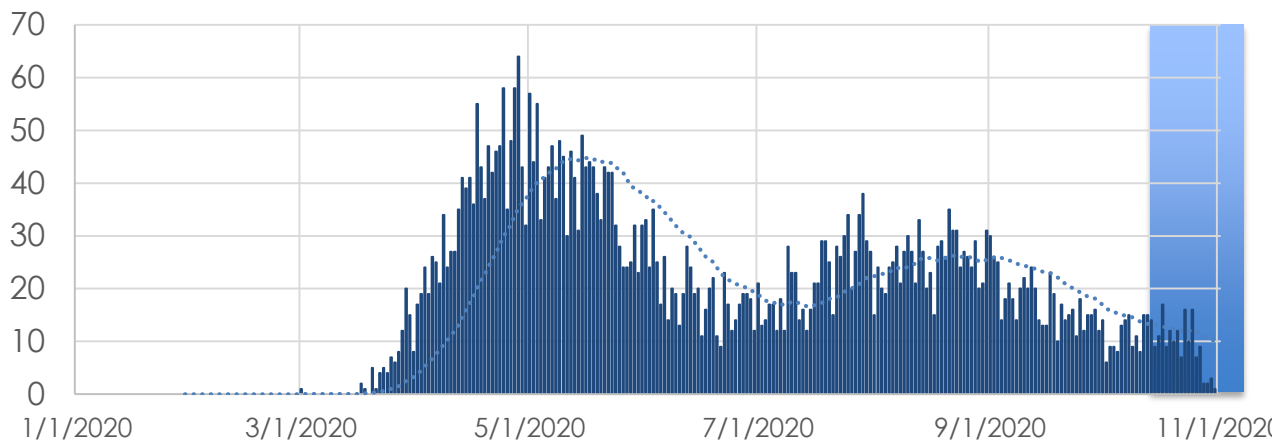
Daily Case Growth



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

Daily Death Growth

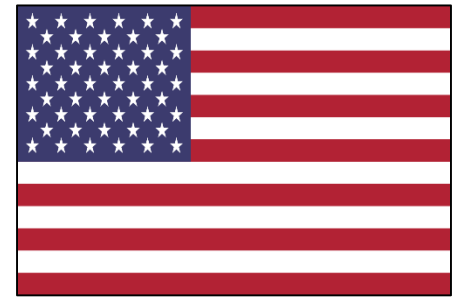
18 Deaths w/o Confirmed Date



Areas in blue represent preliminary data due by reporting lag.



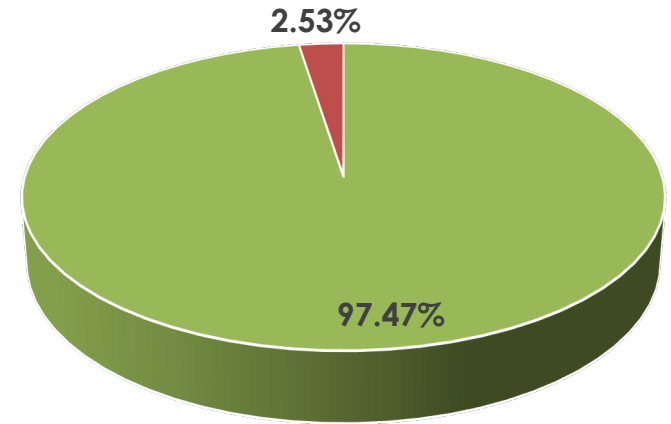
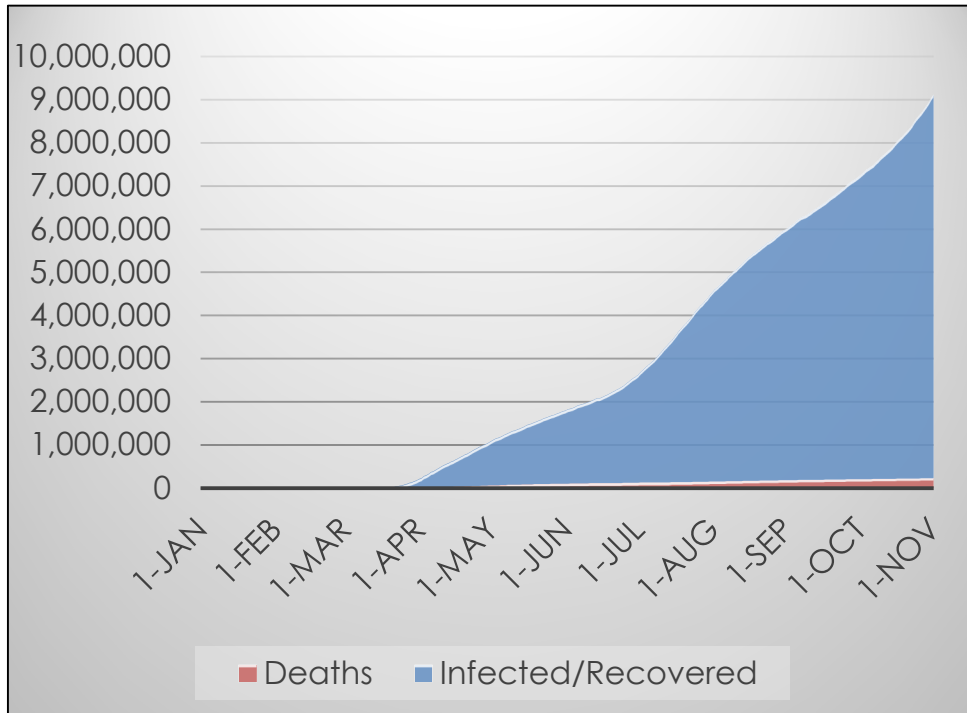
The United States (pop. 328,239,523)



Data at a Glance

Confirmed Cases:	9,105,230	
Recoveries:	Not Reported	
Deaths:	229,932	2.53%
Case Incidence:	2.77%	
Highest Daily Growth:	99,750	10/31/2020
Highest Daily Deaths:	2,817*	4/21/2020

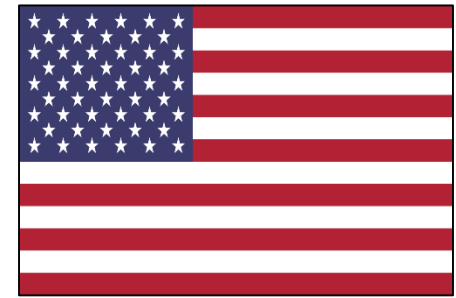
* Does not include two dates when counts were adjusted (4/6) or reporting criteria changed (4/15)



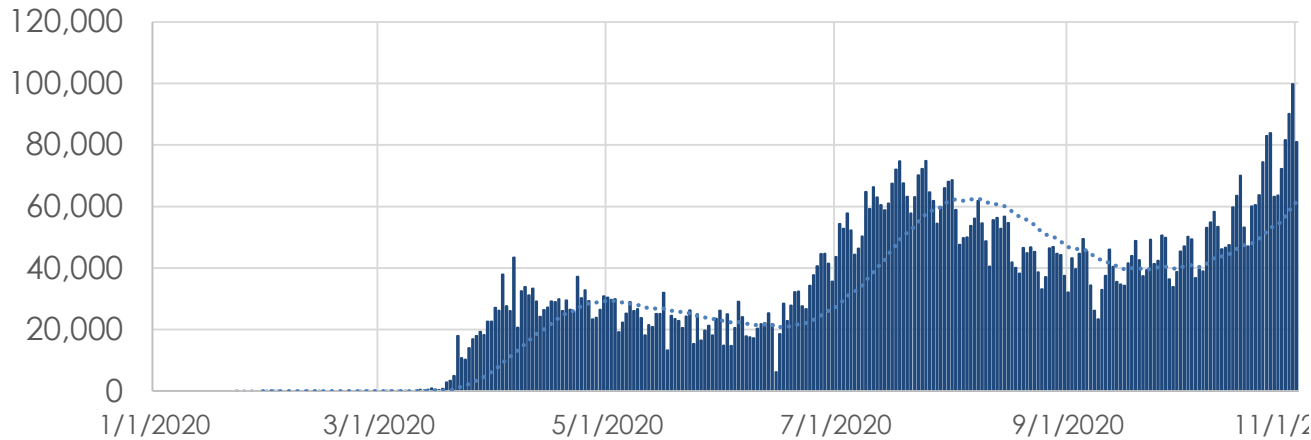
■ Infected/Recovered ■ Deceased



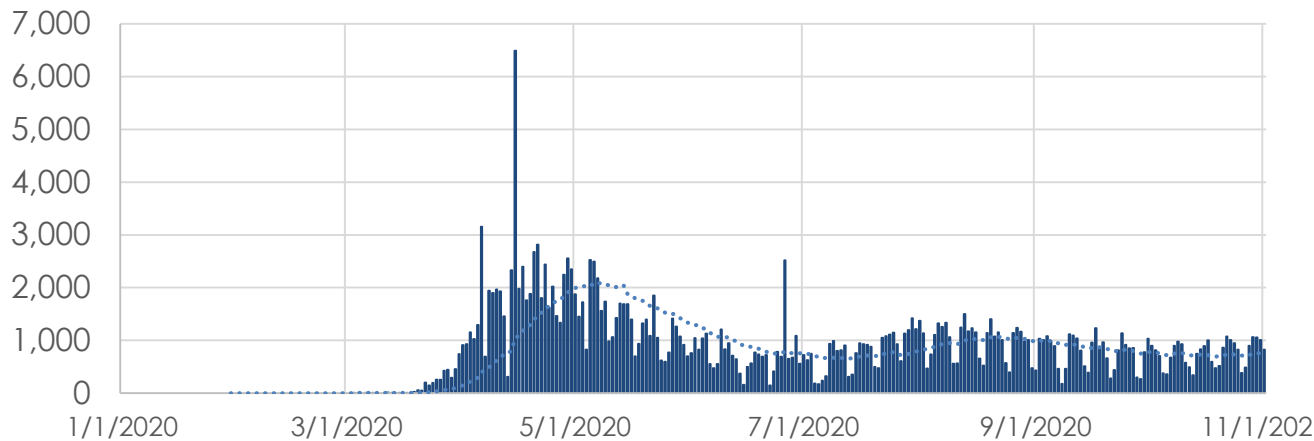
The United States



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

