

# COMMISSIONER'S COURT COVID-19 WEEKLY UPDATE

Tuesday, 1/12/2021

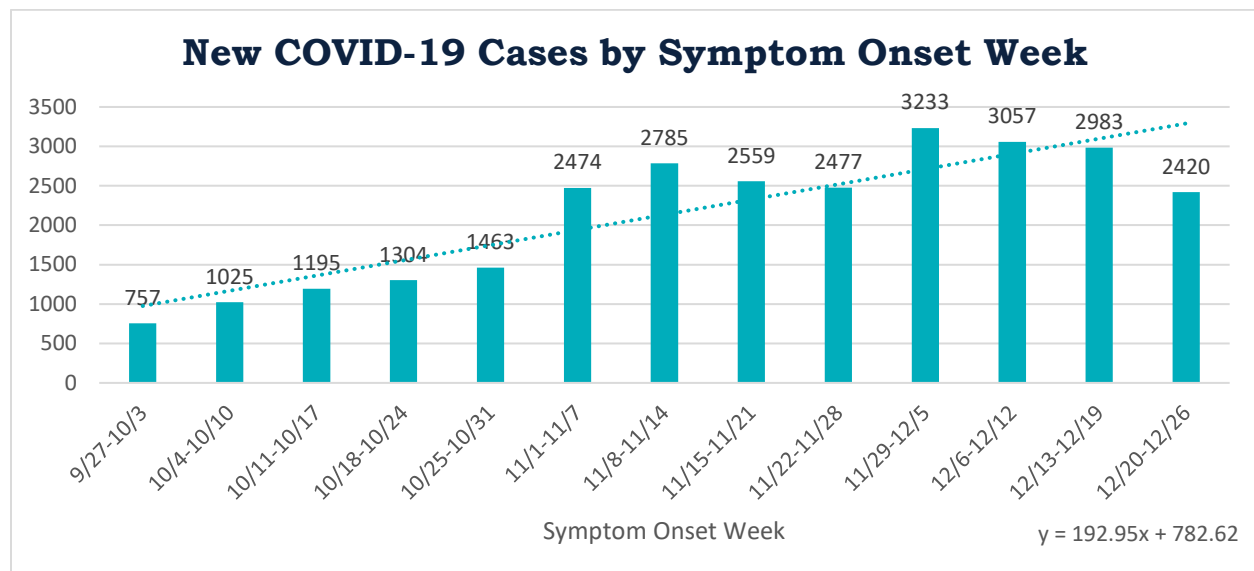
## Confirmed Case Data

	National	State	Denton County
<b>Cases</b>	22,322,956	1,730,312	43,580
<b>Total Fatalities</b>	373,167	29,933	237

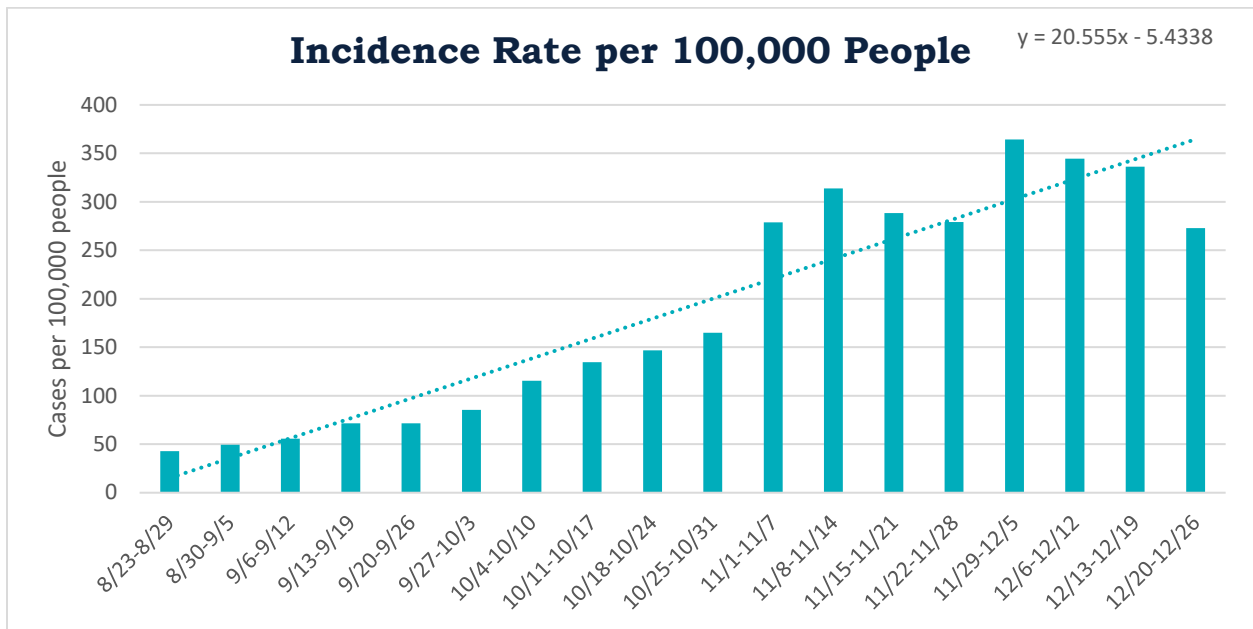
Updated: January 12<sup>th</sup>

## Data Overview

- DCPH reported 3,321 cases for the reporting week of 1/3 – 1/9. This is a 11.14% increase in cases from the reporting week of 12/27/2020 – 1/2/2021.
- Denton County reported 15 COVID-related deaths for the week of 1/3 – 1/9.
  - o DCPH reported a total of 66 deaths in December 2020 and there has been 23 COVID-related deaths so far in 2021
- Comparing the symptom onset for weeks 12/6 – 12/12 and 12/13 – 12/19.
  - o The 80+ age group had the highest increase in new cases with 43.42%
  - o The 30-39 age group had an increase in cases of 7.85%
  - o The 0-19 age group had the highest decrease in cases of 7.85%
  - o Age groups 20-29, 40-49, 50-59, 60-69, 70-79 also had decreases in cases ranging from 3.89% - 8.57%
- Since the week of 9/27 – 10/3 until the week of 12/20 – 12/26, there has been an increase of 192.95 cases per week based on symptom onset, which can be seen in the graph below

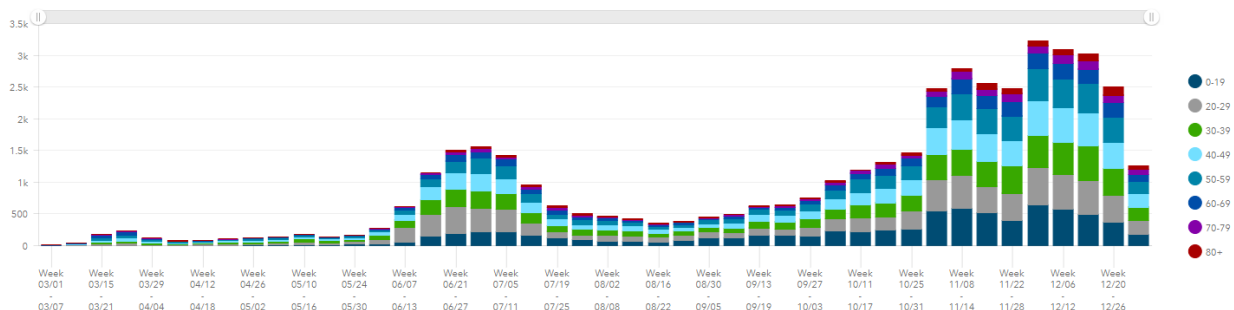


- There has been a 20.555 increase in incidence of new COVID-19 cases for the population of Denton County on a weekly basis by symptom onset week of 8/23 – 8/29.



- A new week has been added to the Symptom Onset Weekly Cases by Age Range graph.

Symptom Onset Weekly Cases by Age Range

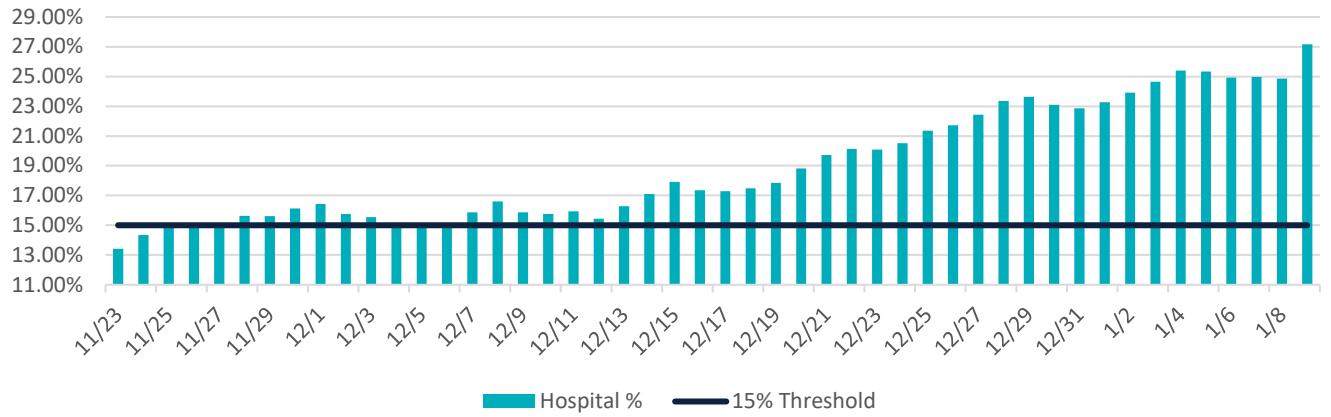


\* Note: Delay due to incubation (time from exposure to when symptoms may begin, which could be as long as two weeks), reporting, and investigation results.

## Hospital Capacity

- As of 1/10/2021:
  - o The 7-day moving average is currently at 24.5% for Denton County
    - Daily % of COVID-19 capacity was 26.9% for 1/10/2021
  - o GA-32 metric for Trauma Service Area E was 27.09% for 1/10/2021
    - TSA E has been above the 15% threshold since 11/27/2020

## DSHS TSA E COVID-19 Hospitalizations out of Total Hospital Capacity



### COVID-19 Percentage of Total Inpatient Beds

