



PRELIMINARY Montgomery County COVID-19 Cases, 7-Day Moving Average, As of 10/7/2020

Summary: (see chart on page 2)

- The average daily COVID-19 case count for Montgomery County peaked at 83 cases per day on 7/18/2020.
- The average daily COVID-19 case count for Montgomery County decreased by 47% from 7/18 (83 cases) to 8/17 (44 cases).
- The average daily COVID-19 case count for Montgomery County increased by 180% from 8/17 (44 cases) to 8/28 (123 cases) – the increase during this time is most attributable to the University of Dayton COVID-19 Outbreak (more than half (~57%) of Montgomery County's cases that occurred from 8/17 to 8/28 were connected to the outbreak at UD).
- Data after 8/31/2020 are VERY PRELIMINARY but suggest a downward trend in the average daily COVID-19 case count.
- The average daily COVID-19 case count for Montgomery County decreased by 67% from 8/28 (123 cases) to 10/7 (41 cases).

**PRELIMINARY Montgomery County COVID-19 Cases, 7-day Moving Average
1/10/20 - 10/7/20**

