# COVID-19 Trends In Marion County

Virginia A. Caine, MD Director and Chief Medical Officer Marion County Public Health Department



11 November, 2020

# Infection risk in the past week, by county

Average daily cases per 100,000 people in past week

40

24

56

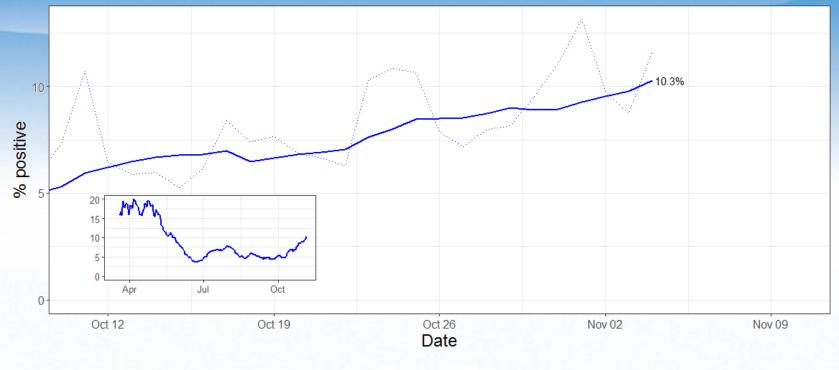
Few or no

cases

The New York Times. Coronavirus in the U.S.: Latest Map and Case Count. The New York Times. <u>https://www.nytimes.com/interactive/2020/us/coronavirus-us-cases.html</u>. Accessed November 11, 2020. Prevent. Promote. Protect.

Main

#### Percent of COVID-19 tests that were positive Marion County, Oct 11 - Nov 4 2020



7 day average ..... by day

DR4634 Joe Gibson MCPHD EPI (epidemiology@marionhealth.org) 2020-11-11 Data Source: Indiana MPH Data Hub (https://hub.mph.in.gov/dataset/covid-19-county-wide-test-case-and-death-trends)



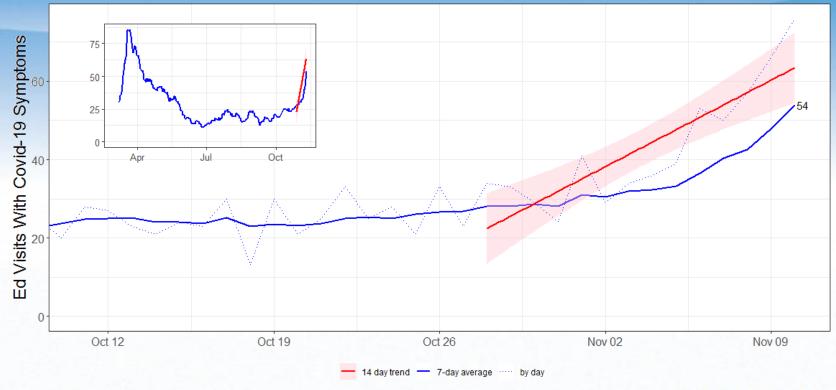
# Newly Confirmed Cases Marion County, Oct 11 - Nov 6 2020



DR4478 Joe Gibson MCPHD EPI (epidemiology@marionhealth.org) 2020-11-11 Data Source: ISDH (https://www.coronavirus.in.gov/)



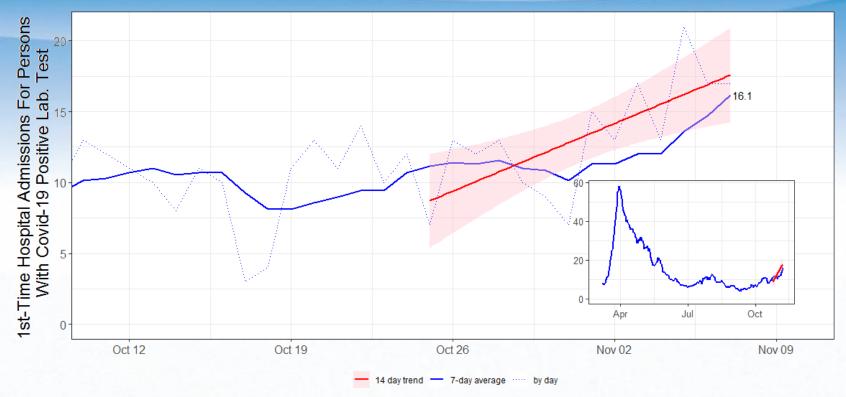
# ED Visits with COVID-19 Symptoms Marion County, Oct 11 - Nov 10 2020



DR4478 Joe Gibson MCPHD EPI (epidemiology@marionhealth.org) 2020-11-11 Data Source: US ESSENCE ED data



#### 1st-time Hospital Admissions for Persons with COVID-19 Positive Lab. Test Marion County, Oct 11 - Nov 7 2020

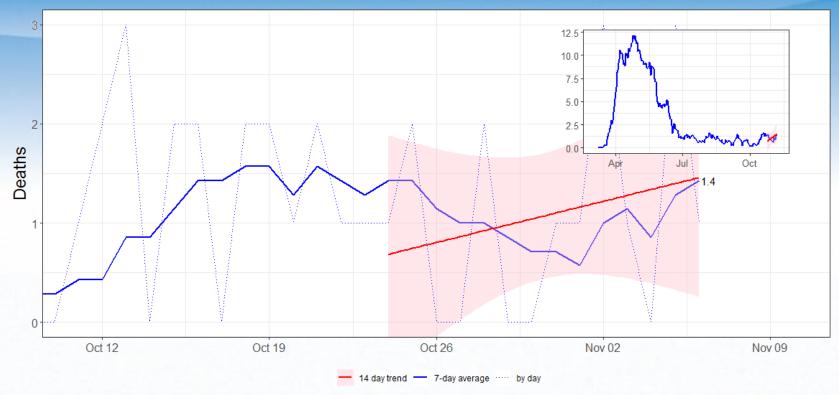


DR4478 Joe Gibson MCPHD EPI (epidemiology@marionhealth.org) 2020-11-11 Data Source: Regenstrief COVID 19 Tracker



Prevent, Promote, Protect,

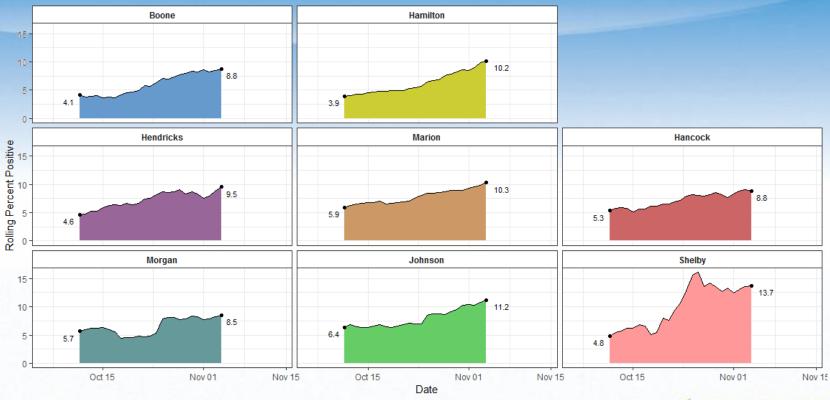
## Deaths Marion County, Oct 11 - Nov 6 2020



DR4478 Joe Gibson MCPHD EPI (epidemiology@marionhealth.org) 2020-11-11 Data Source: ISDH (https://www.coronavirus.in.gov/)



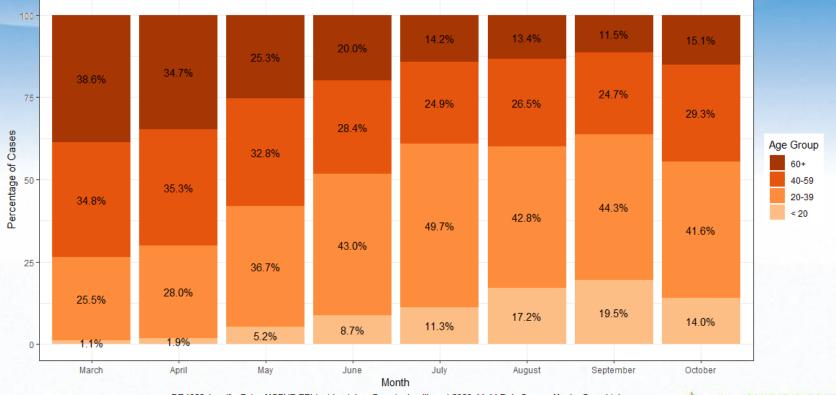
# Percentage of Positive Tests Central Indiana Counties, Oct 11 - Nov 4 2020



DR4581 Jennifer Zuker MCPHD EPI (epidemiology@marionhealth.org) 2020-11-11 Data Source: John Hopkins CSSE



#### Age Distribution of confirmed COVID-19 cases by month, Marion County, IN, Mar 1 - Oct 31 2020

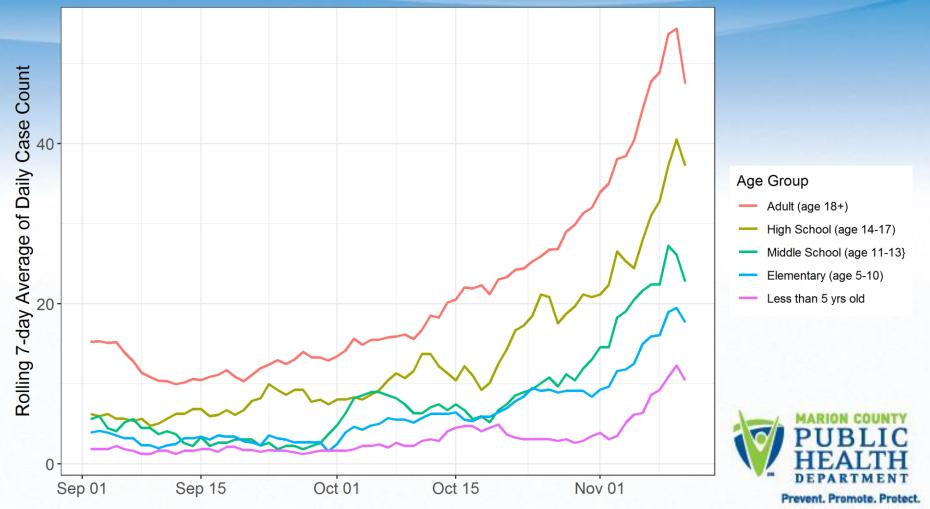


DR4623 Jennifer Zuker MCPHD EPI (epidemiology@marionhealth.org) 2020-11-11 Data Source: Master Case List



# New Cases per 100,000 persons by Age Group

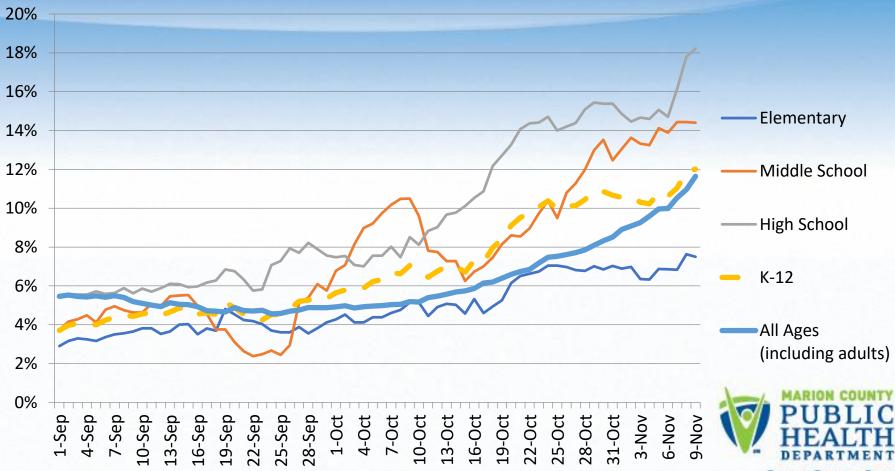
Marion County, Indiana, September 2 - November 10 2020



DR4710 Jennifer Zuker MCPHD EPI (epidemiology@marionhealth.org) 2020-11-11 Data Source: Master Case List

#### Percent Positive by School Age Group, Marion County, Sept 1 – Nov 10

Rolling 14 day average of percent positive



#### Public Health Order #35

- Effective Monday, Nov. 16<sup>th</sup> at 12am
- Bars return to 25% indoor capacity with 100% outdoor capacity
- Restaurants remain at 50%
- Outdoor tents must be only two sided
- Live Entertainment and Music Venues must be cleared of all patrons from 12am to 5am



#### Public Health Order #35

- Gyms and Fitness Centers return to 25% capacity
- Assisted living may allow indoor visitation if a person has a negative test in last 72 hours
- Tables must return to seating only 6
- Funeral homes must return to 50% capacity
- Social gatherings limited to 25 people



## School Public Health Issues

- No later than November 30<sup>th</sup>, 2020, Schools will be required to return to virtual instruction
  - All schools can go virtual prior
  - This includes all grades K to 12
- Beginning November 30<sup>th</sup>, 2020, K-12 School Extra Curricular Activities and Sporting Events can only include participants, their parents, or guardians, and support personnel
- Order ends on January 15<sup>th</sup>, 2021

