

## Determinants for COVID-19 Risk Levels in Alachua County

GREEN - low risk of severe disease from COVID

- < 200 new cases per 100,000 per week and both below
- < 42 hospital patients admitted to treat COVID
- < 40 public school children in quarantine

YELLOW - moderate risk of severe disease from COVID

- < 200 new cases per 100,000 per week and either one below
- 42-84 hospital patients admitted to treat COVID
- 40-80 public school children in quarantine

or

- >200 new cases per 100,000 per week and both below
- < 42 hospital patients admitted to treat COVID
- < 40 public school children in quarantine

ORANGE - high risk of severe disease from COVID

- < 200 new cases per 100,000 per week and either one below
- > 84 hospital patients admitted to treat COVID
- > 80 public school children in quarantine

or

- > 200 new cases per 100,000 per week and either one below
- > 42 hospital patients admitted to treat COVID
- > 40 public school children in quarantine

### DATA SOURCES

- # new cases per 100,000 per week: <https://dashboards.alachuacounty.us/COVID19/>
- # hospital inpatients: <https://dashboards.alachuacounty.us/COVID19/>
- # public school children in quarantine: <https://www.sbac.edu/Page/30112>

The CDC County COVID-19 Risk Level Map is updated each Thursday at 8 pm  
The Alachua County Dashboard is updated each Saturday 8 am  
The Alachua County Public School dashboard is updated each school day

Alachua and surrounding rural counties' population in 2022 is 359,000.  
Alachua County's population in 2022 is 278,000.  
Hospital bed capacity for Alachua County's 3 hospitals is 1,781.  
Average length of hospital stay for COVID-19 is 8 days.