

# Grace College Internal COVID-19 Data

Compiled by Dr. Ryan Johnson using contact tracing data from Laura Green and Nicole Gibson, as well as testing data from the state of Indiana.

Last updated Monday, January 18, 2021, at 12:16PM

Notes and Irregularities:

## Cases

## Confirmed Cases Among Students

Table 1: Student Cases

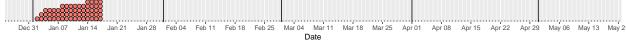
Type	Total	Home	Grace
Active on Sun Jan 17	0	0	0
Spring Semester Total	0	0	0
20-21 Academic Year Total	117	77	40

## Confirmed Cases Among Employees

Table 2: Employee Cases

Type	Cases
Active on Sun Jan 17	5
Spring Semester Total	5
20-21 Academic Year Total	39





# Isolated

### **Isolated Students**

Table 3: Student Isolations

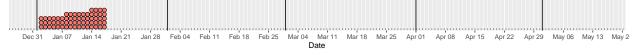
Type	Total	Home	Grace
Active on Sun Jan 17	0	0	0
Spring Semester Total	0	0	0
20-21 Academic Year Total	210	145	65
20-21 Academic Year Unique Students	203	138	65

## Isolated Employees

Table 4: Employee Isolations

Type	Isolated
Active on Sun Jan 17	5
Spring Semester Total	5
20-21 Academic Year Total	65





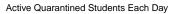
# Quarantined

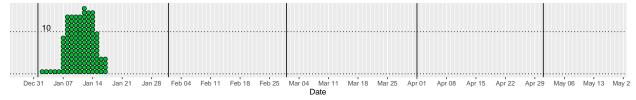
### Quarantined Students

In the table and graph below, <code>Grace\_travel</code> are quarentines from international travel, and are not counted among the category <code>Grace</code>. This is because they are quarantining because of travel, not exposure.

Table 5: Student Quarantines

Type	Total	Home	Grace	Grace_travel
Active on Sun Jan 17	4	0	0	4
Spring Semester Total	18	0	0	18
20-21 Academic Year Total	489	345	100	44
20-21 Academic Year Unique Students	456	320	99	37





location • Grace\_travel

#### Quarantined Employees

Table 6: Employee Quarantines

Type	Quarantine
Active on Sun Jan 17	2
Spring Semester Total	3
20-21 Academic Year Total	59

#### Active Quarantined Employees Each Day

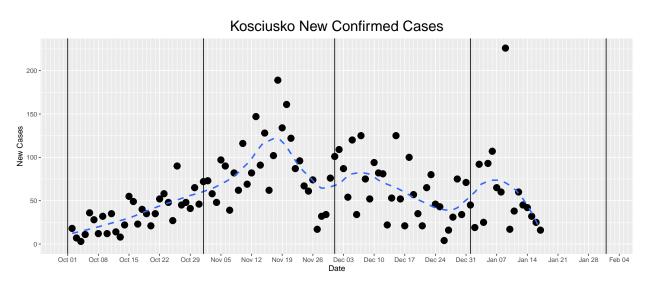


# Kosciusko County

Kosciusko County has had

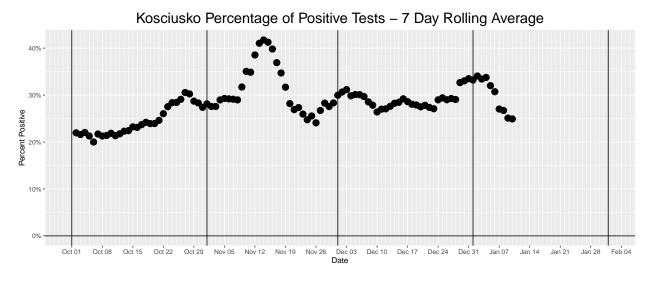
- 37 cases per day the past week.
- $\bullet$  6556 total confirmed cases.

#### Cases - Kosciusko



### Positivity - Kosciusko

Kosciusko County has had 24.92% 7-day positivity rate for unique indiviudals as of January 10.



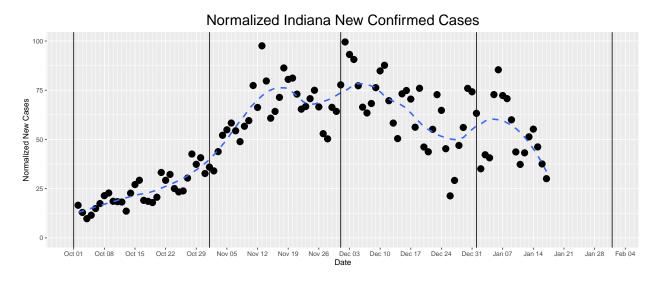
## Indiana

The total case numbers below are multiplied by  $\frac{\text{Kos pop}}{\text{Ind pop}} = \frac{79456}{6732000} = 0.01180273$ , so that it is easier to compare Kosciusko numbers to the average Indiana county.

Indiana has had

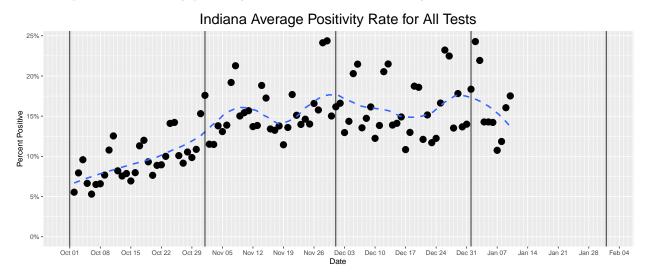
- 3642.1 cases per day the past week (normalized 43).
- 470,227 total confirmed cases (normalized 5550).

#### Cases - Indiana



#### Positivity - Indiana

Indiana reports a 17.5% 7-day positivity rate for all tests as of January 10.



## Indiana Map

The map below displays the cases per 100,000 per day averaged over the past week and the positivity rate for unique individuals averaged over the previous week. The coloring scheme is relative, it colors the best county white and the worst county red.

