Comparison of Positive vs. Negative Covid 19 cases in Vinton County

Percentages of Positive VS. Negative COVID 19 cases
**Females vs. Males positive COVID 19 cases by age range**

- **1-25 yr**: Males 10, Females 14
- **26-35 yr**: Males 6, Females 8
- **36-45 yr**: Males 8, Females 10
- **46-55 yr**: Males 12, Females 16
- **56-65 yr**: Males 2, Females 4
- **66-75 yr**: Males 1, Females 2
- **76-85 yr**: Males 1, Females 2
- **86-95 yr**: Males 1, Females 2
- **96-100 yr**: Males 1, Females 2

**Health Care workers vs. Non-Health Care**

- **Health care worker**: 28%
- **Non-Health care**: 72%

- **Health care worker**: Blue
- **Non-Health care**: Orange
Symptomatic cases have reported symptoms such as headache, cough, fever, shortness of breath, abdominal pain, nausea/vomiting, diarrhea and loss of taste and smell. Asymptomatic cases are individuals whom have tested positive for COVID-19 however deny showing and symptoms of COVID-19 virus. As of October 26, 2020 Vinton County has had 12 out of 109 cases report that they were asymptomatic.
Currently Vinton County has shown to have more females test positive than males at this time. 63 out of 109 cases have been female health care workers.

R-Naught measures how many people will be infected by a sick individual. Dr. Lofgren with the increase in community spread the R-Naught serves as a reminder to take precautions to avoiding COVID-19.
exposure. In charts above R-Naught is shown by month and then by week. Vinton County seen a spike July 12th through August 1st.
Positive COVID-19 test detects certain proteins in the virus. A nasal or throat swab are used to obtain sample. Probable meaning an individual has been in contact with a positive COVID-19 positive case and is showing symptoms of COVID-19 however was not tested.