



## COVID-19 INCIDENT UPDATE: October 19, 2020

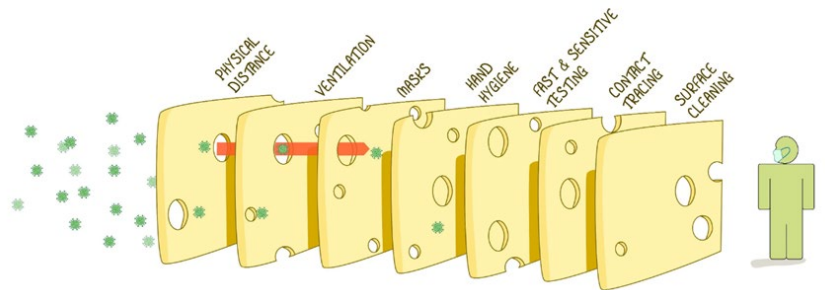
INCIDENT FACTS AND SUMMARY			
Total Confirmed Cases:	Hospitalized in Shasta County	In Isolation	Active Cases
<b>1,723</b>	<b>9</b>	<b>144</b>	<b>153</b>
Confirmed Cases Friday/Saturday	Currently in the Intensive Care Unit (ICU)	In Quarantine	Released from Isolation to Date
<b>27 Friday, 30 Saturday</b>	<b>1</b>	<b>396</b>	<b>1,541</b>
Negative Tests Friday/Saturday	Negative Tests to Date	Total Tests	Deaths
<b>2,087</b>	<b>57,293</b>	<b>59,016</b>	<b>29</b>

### CURRENT SITUATION

- We had a total of 57 new cases on Friday and Saturday (no case work was done Sunday), including 22 men and 35 women. The new cases are:
  - 7 teenagers
  - 12 people in their 20s
  - 15 people in their 30s
  - 8 people in their 40s
  - 10 people in their 50s
  - 3 people in their 60s
  - 2 people in their 70s

#### THE SWISS CHEESE RESPIRATORY VIRUS DEFENCE

RECOGNISING THAT NO SINGLE INTERVENTION IS PERFECT AT PREVENTING SPREAD



EACH INTERVENTION (LAYER) HAS IMPERFECTIONS (HOLES).  
 MULTIPLE LAYERS IMPROVE SUCCESS.

Jan 10 10:43 AM  
 VIOLOGYDOWNUNDER.COM  
 DERIVED FROM @SKETCHPLANNING  
 BASED ON THE SWISS CHEESE MODEL OF ACCIDENT CAUSATION, BY JAMES T REASON, 1990  
 VERSION 1.3  
 UPDATE: 12Dec2020

- Over the weekend, Shasta County submitted a request to the state for adjudication of the county's anticipated move into the purple ("widespread") tier. The county described the recent outbreaks and the steps that have been taken to address them, and stated that the county has not identified significant disease spread in the sectors that will be further restricted in the purple tier. The state let us know that they do not plan to approve this request, so Shasta County is expected to be moved into the purple tier this week.
- While no prevention method is perfect, the more layers we use, the more likely we are to protect ourselves and each other from COVID-19. The "swiss cheese model" (shown above) demonstrates that every layer of prevention has holes, but multiple layers improve success. Working together, we can reduce the spread of COVID-19 in our community, which will allow our businesses, places of worship and other industry to reopen sooner.
- Interested in helping with local COVID-19 response efforts? Shasta County is accepting volunteers. To register, visit the [Emergency Job Matching Site](#), click "Register as Volunteer" and complete the requested information. Your willingness to serve our community during this emergency is appreciated!

Resources:

Website: [www.ShastaReady.org](http://www.ShastaReady.org) Live maps: <https://coronavirus.jhu.edu/us-map>