INFLUENZA ACTIVITY IN DAVIS COUNTY

Influenza activity in Davis County remains at a minimal level. The school absentee rate for Week 49 (7.77%) is higher than what it has been in the past, which could be in part due to COVID-19 (see Figure 1). Fewer than five influenza-associated hospitalizations were reported in Week 49. Updated ILI rates for this season can be found in Figure 2.

Figure 1. Elementary School Absence Rate, Davis County, 2021-22, 2019-20, 5-Year Average

Figure 2. Influenza-like-Illness rate and Hospitalized Influenza Cases, by subtype and admission date, Davis County, 2021-22
INFLUENZA ACTIVITY IN UTAH*

Utah’s influenza severity estimate is currently at a low level during Week 49. There were five hospitalized influenza cases reported during Week 49 in the state of Utah, with a total of 17 hospitalizations so far this season.

Surveillance data for influenza testing in laboratories across Utah indicate that 236 specimens were positive for influenza during Week 49. The predominant virus currently circulating in the community is influenza A.

*For more information regarding influenza activity in Utah, please visit: https://bit.ly/3qPBrtH.

INFLUENZA ACTIVITY IN THE UNITED STATES**

During Week 48, influenza activity was low overall in the United States, however, zero states reported no activity. Twenty-eight states reported minimal activity, 15 states reported low (including Utah) activity, six states reported moderate activity, and one state reported high activity (see Figure 3).

Collaborating clinical laboratories across the United States reported that 2.6% of respiratory specimens tested were positive for influenza in Week 48. Of those, 97.2% were typed as influenza A and 2.8% as influenza B.

CDC performs genetic and antigenic characterization of U.S. viruses submitted from state and local laboratories. The specimens are also tested for susceptibility of influenza virus to antiviral medications. Virus characterization data will be updated later this season when a sufficient number of specimens have been tested.

**For more information regarding influenza activity nationwide, please visit: https://www.cdc.gov/flu/weekly/