

COVID-19 Cases in Sonoma County Schools

August 25, 2021

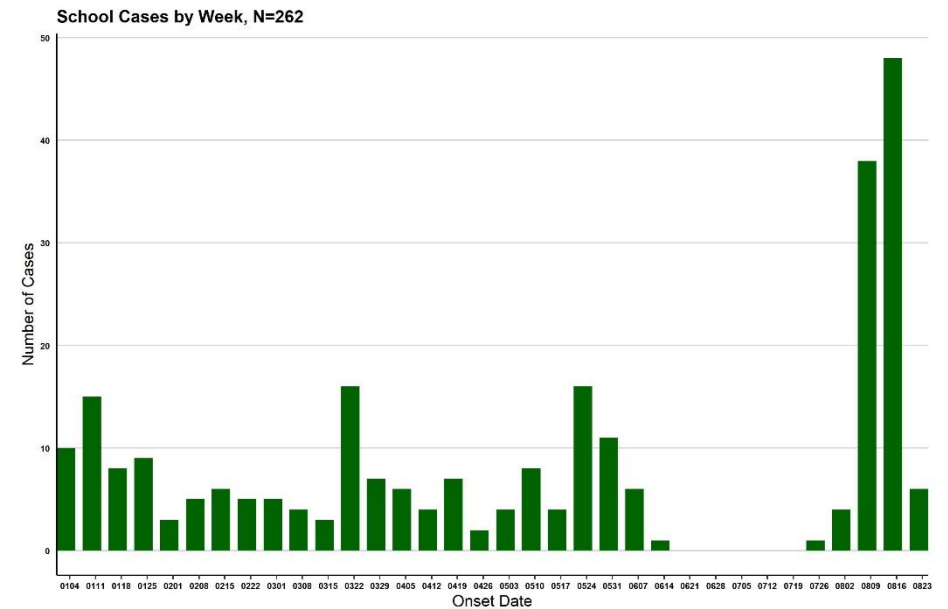
Julia Rubin

County of Sonoma Epidemiologist



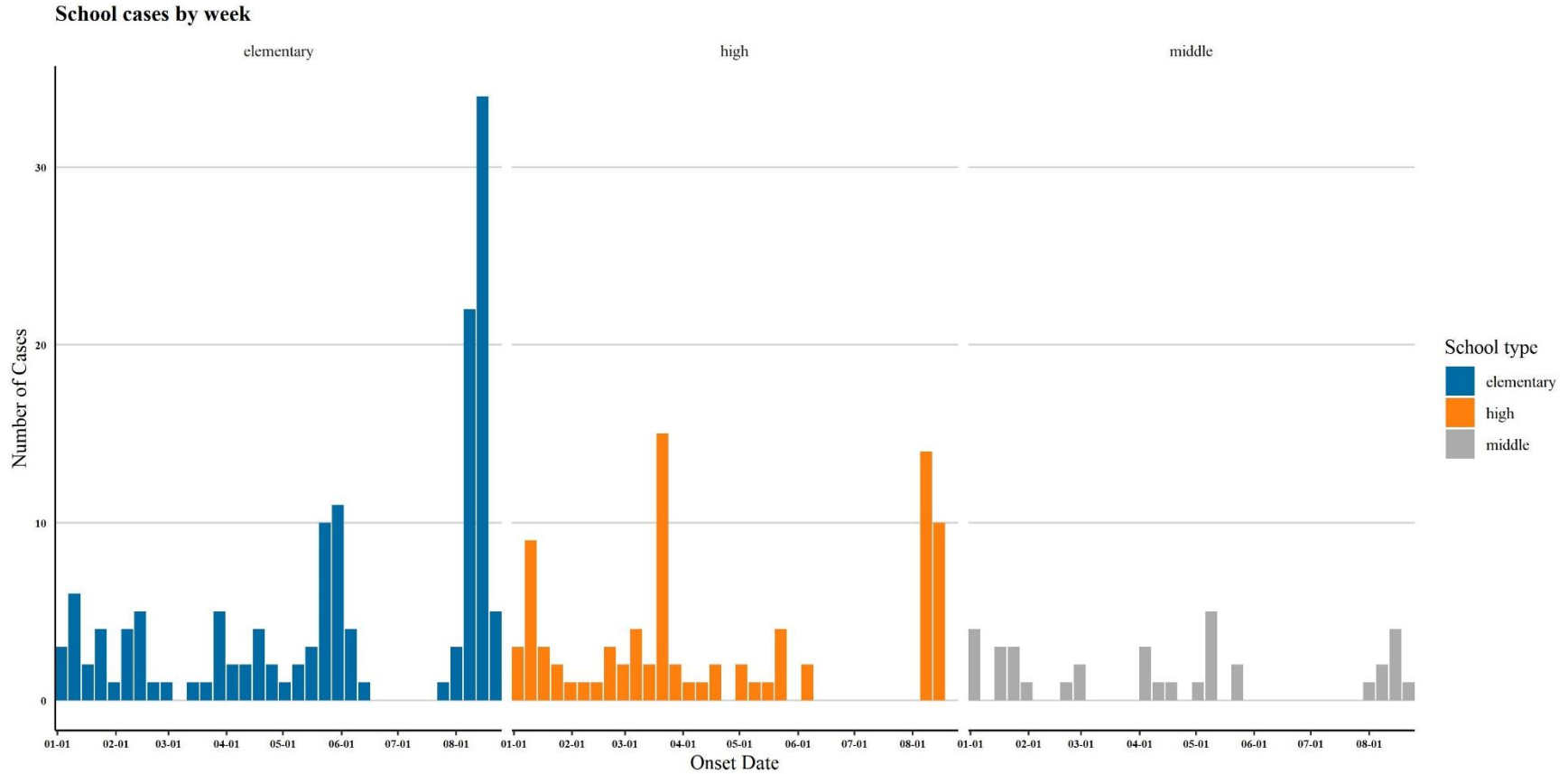
COVID-19 Cases Since January 1, 2021

- There have been **262** reported school related cases (school-age students only, sports excluded) in Sonoma County since January 1, 2021
 - **141** cases in elementary schools
 - **86** high school cases
 - **35** middle school cases



Trends by Grade Level

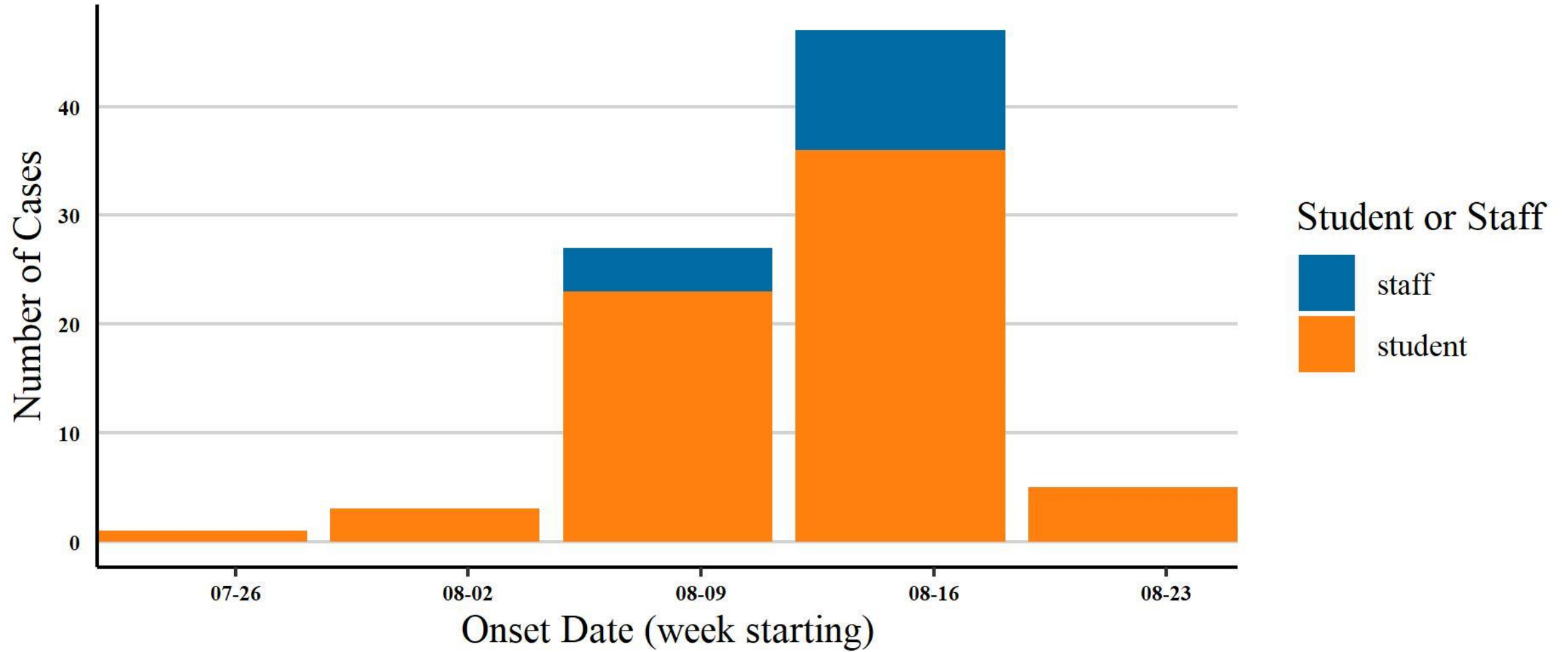
(January 2021-present)



Fall 2021 COVID-19 School Cases

- Since opening for fall instruction, there have been **83** school related cases (excludes sports only cases)
 - **55** elementary school cases
 - **21** high school cases
 - **6** middle school cases
 - **<5** cases in special education schools
- This total includes 68 student cases and 16 staff cases

School cases since fall reopening, N=83



Source of Transmission

- The majority (59%) of cases report unknown exposures
- 19 (23%) household or other close contacts
- 8 cases of documented or reported onsite exposure
- 4 community exposures
- <5 travel related

Onsite transmission

- How onsite transmission is documented:
 - Close contacts of cases are identified and later become cases
 - Exposure is reported to have been or to have likely been on campus per case investigation
- One outbreak reported (3 or more positive, epi-linked cases)
- All on-site transmission reported to date was student to student