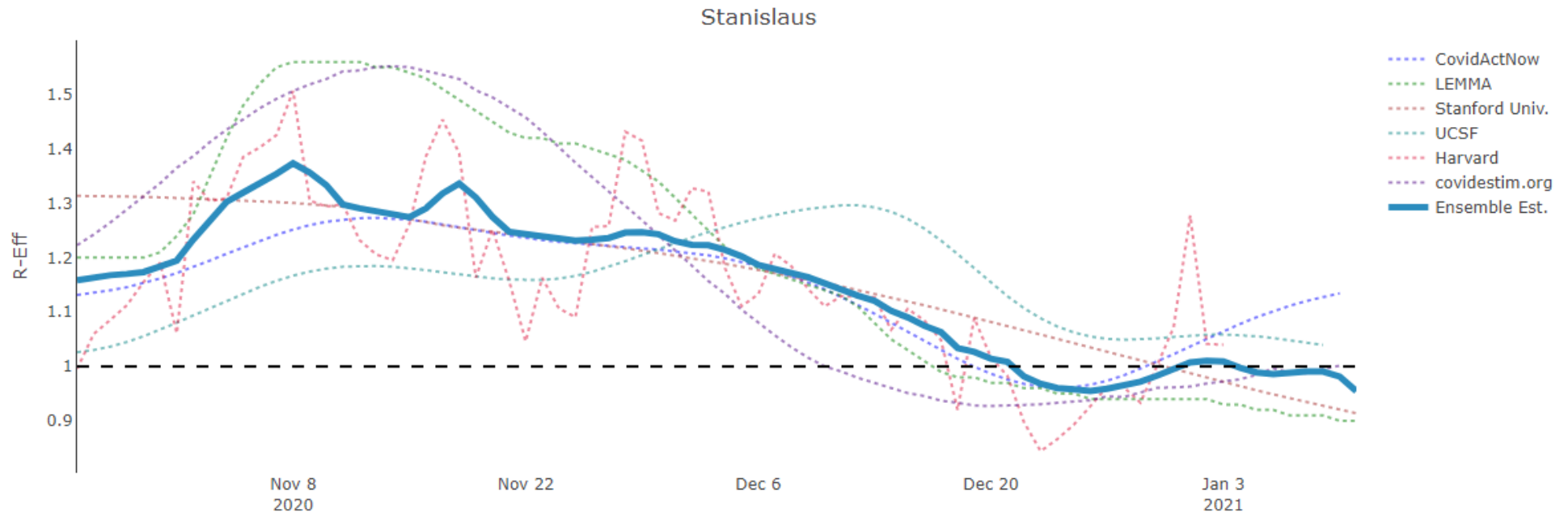


Effective Reproduction Number in Stanislaus County

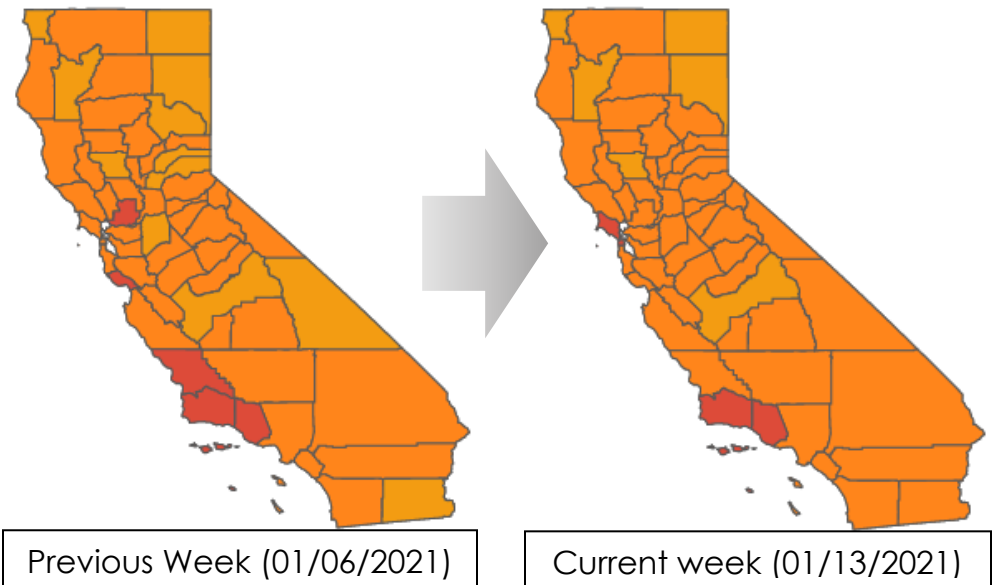
Latest Estimate of R-Effective in Stanislaus County is **0.95 (.02↓)**.

Results from the trend analysis shows that the spread of COVID-19 in Stanislaus County is likely **STABLE**.



R-Effective of Neighboring Counties

- San Joaquin: 0.93 **(.04↑)**
- Merced: 0.94 **(.03↓)**
- Santa Clara: 0.98 **(.01↓)**
- Alameda: 0.98 **(.02↓)**
- Contra Costa: 1.05 **(.02↓)**
- Sacramento: 0.97 **(.01↑)**
- Mariposa: 0.97 **(.10↓)**
- Tuolumne: 0.95 **(.06↓)**
- Calaveras: 1.02 **(.07↑)**

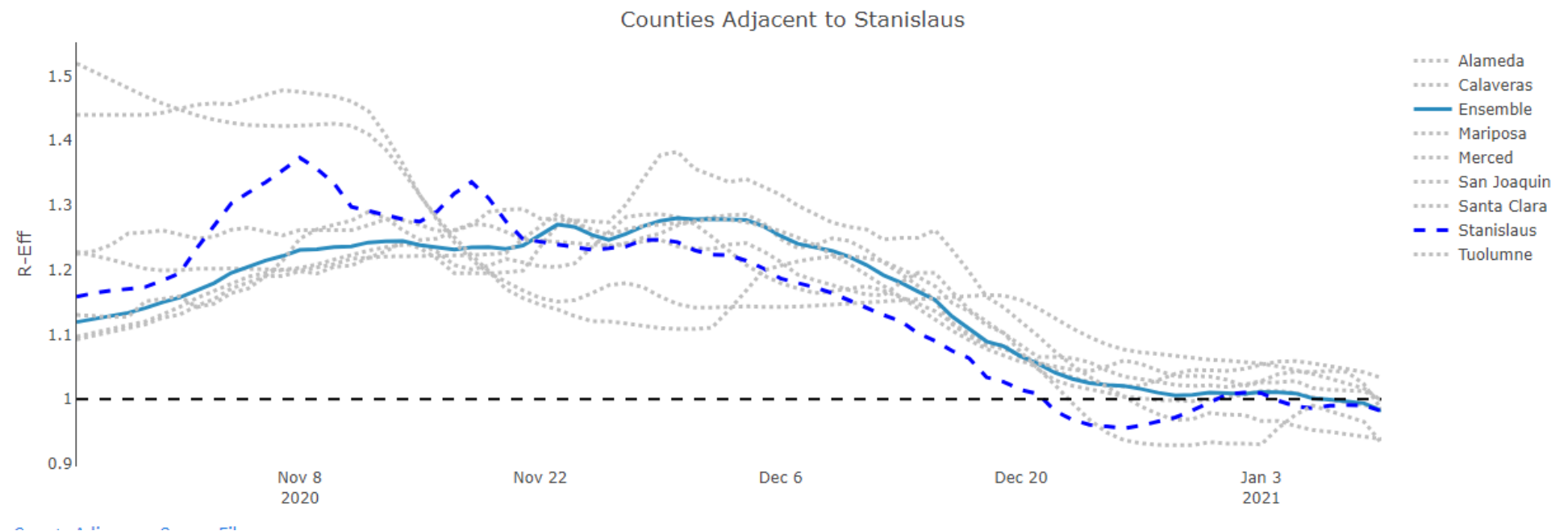


Effective Reproduction Number in Stanislaus County and Surrounding Counties

The county adjacency panel allows users to examine 'clusters' of counties by selecting a focal county, and examining all counties that are adjacent, or geographically nearest to the focal county.

Note: Regional ensembles are population weighted means of the R-effective for counties identified in the region.

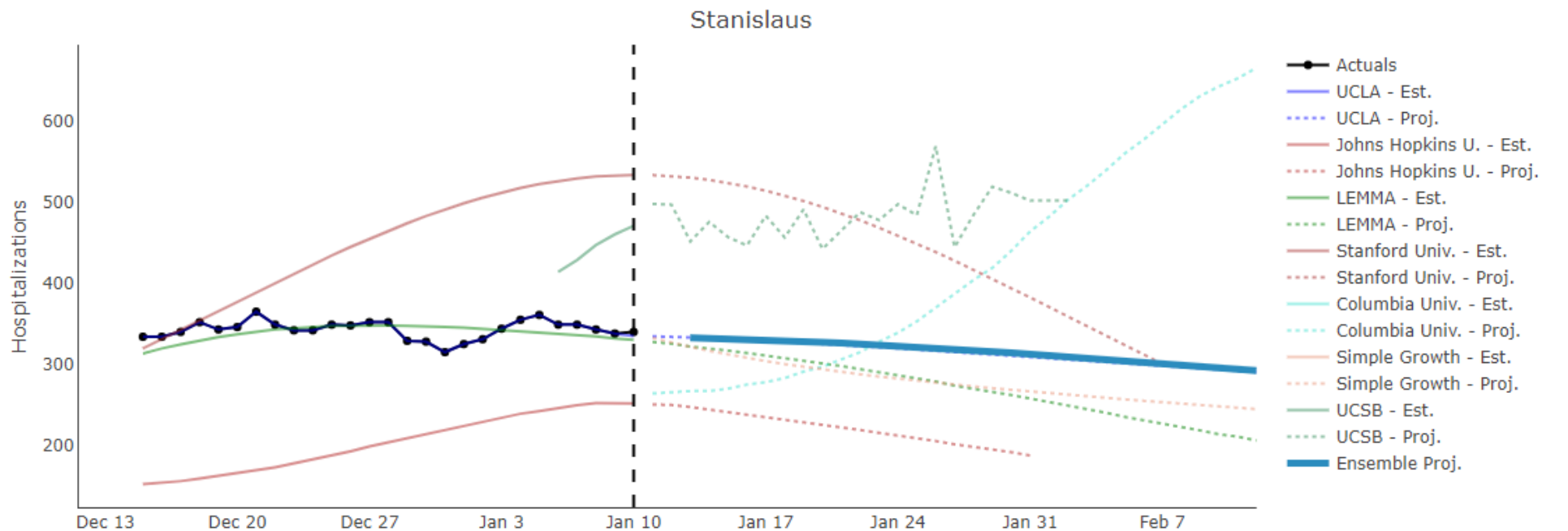
Latest Estimate of R-effective is **0.98 (-)** indicating that the spread of COVID-19 is like **STABLE** in the region.



Hospitalization Forecasts

Current Daily Hospitalization is 340 (01/10/2021)

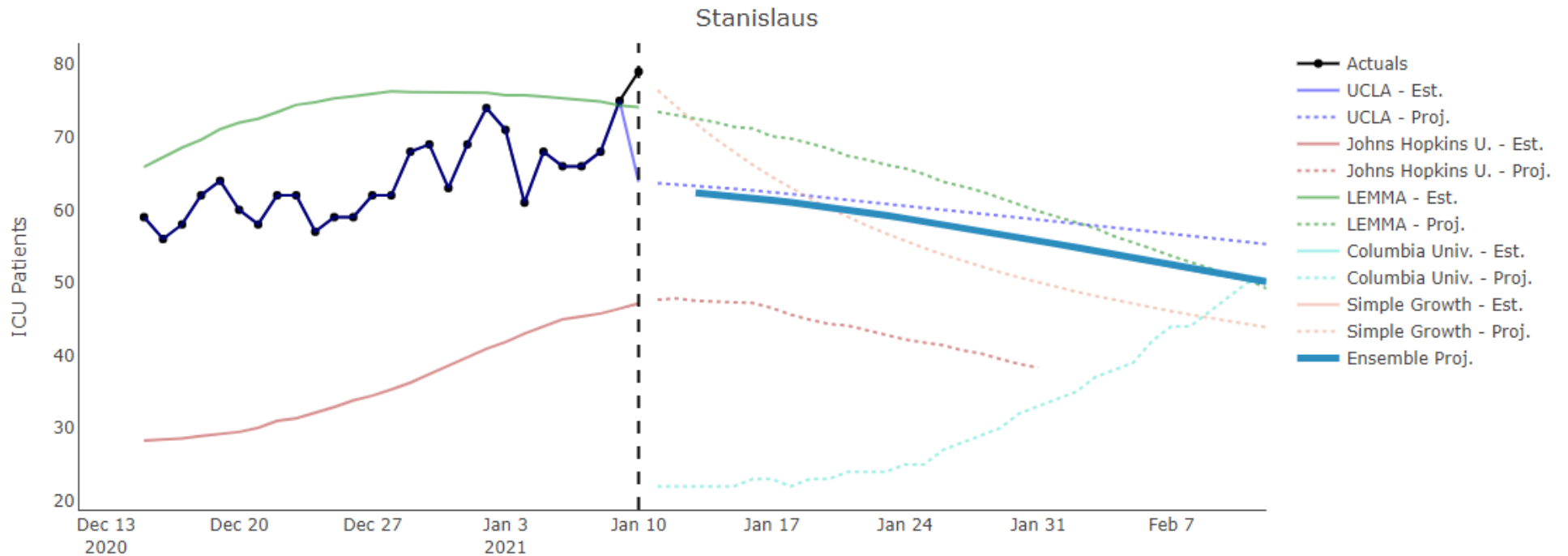
Projected Daily Total would be **292** (Ensemble Forecast) through 2/12/2021.



ICU Forecasts

Current Total Deaths: 79 as of 01/10/21

Projected Total through 02/12/2021 is **50** (Ensemble Forecast).



Death Forecasts

Current Total Deaths: 675 as of 01/10/21

Projected Total through 02/12/2021 is **804** (Ensemble Forecast).

