

Is Illinois experiencing a second wave?

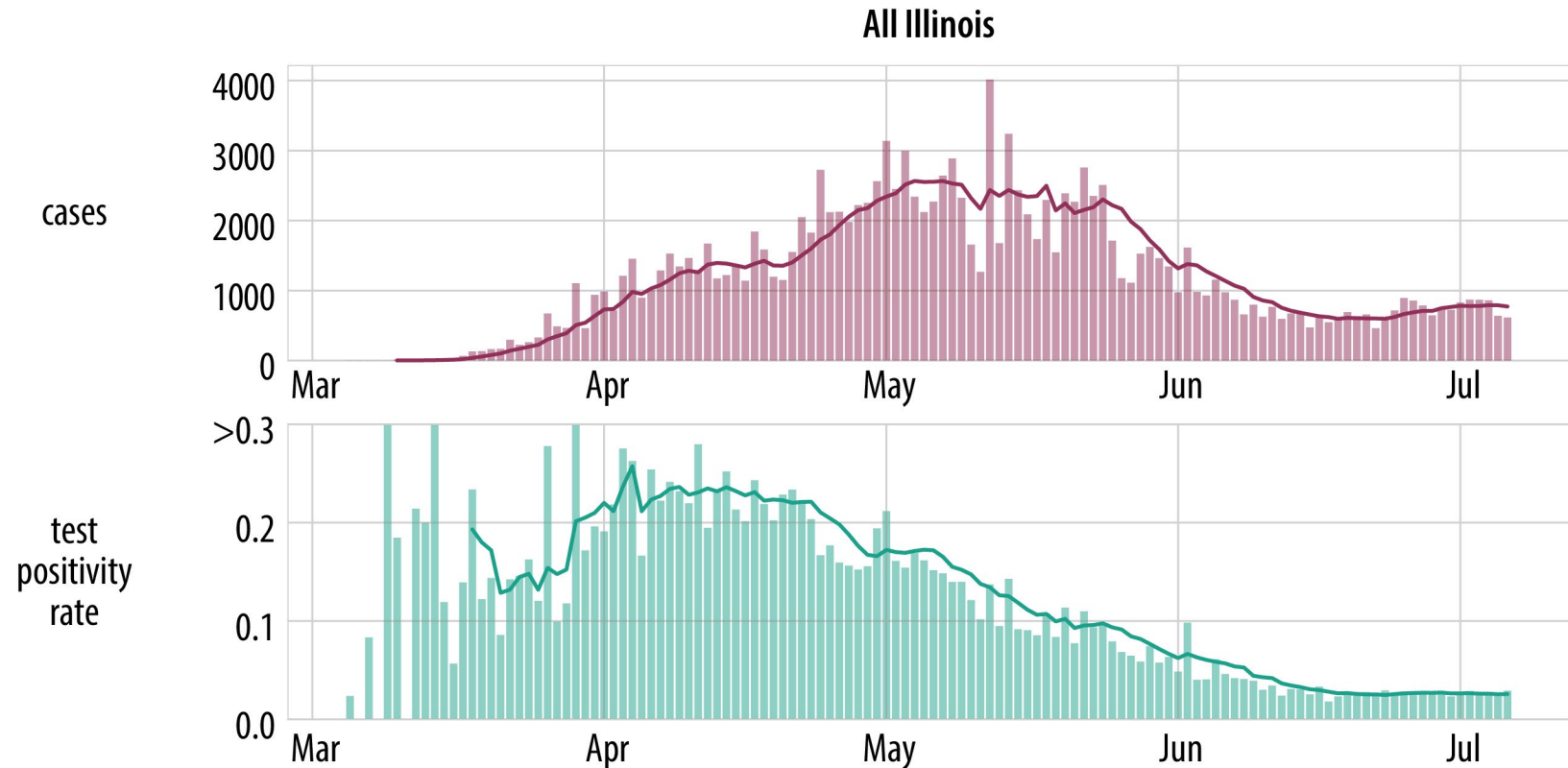
July 6, 2020

Manuela Runge, Tobias Holden, Reese Richardson, Jaline Gerardin

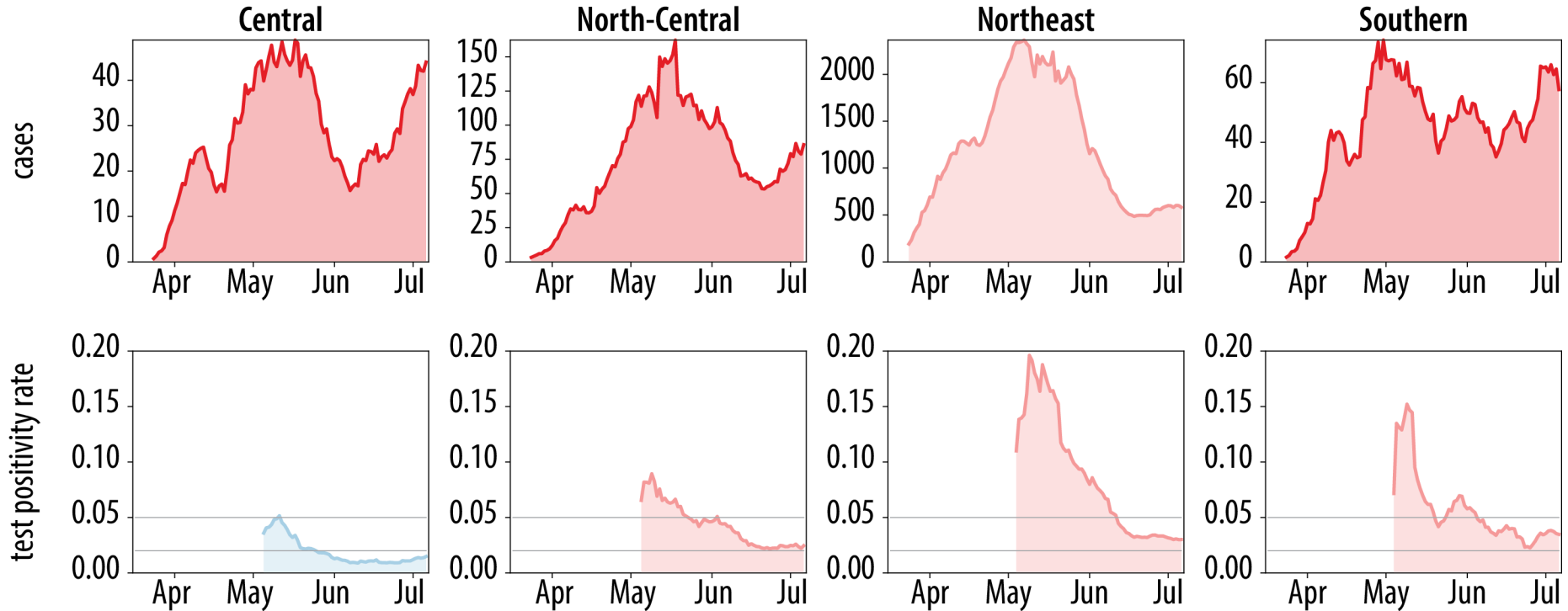


Institute for Global Health
Northwestern

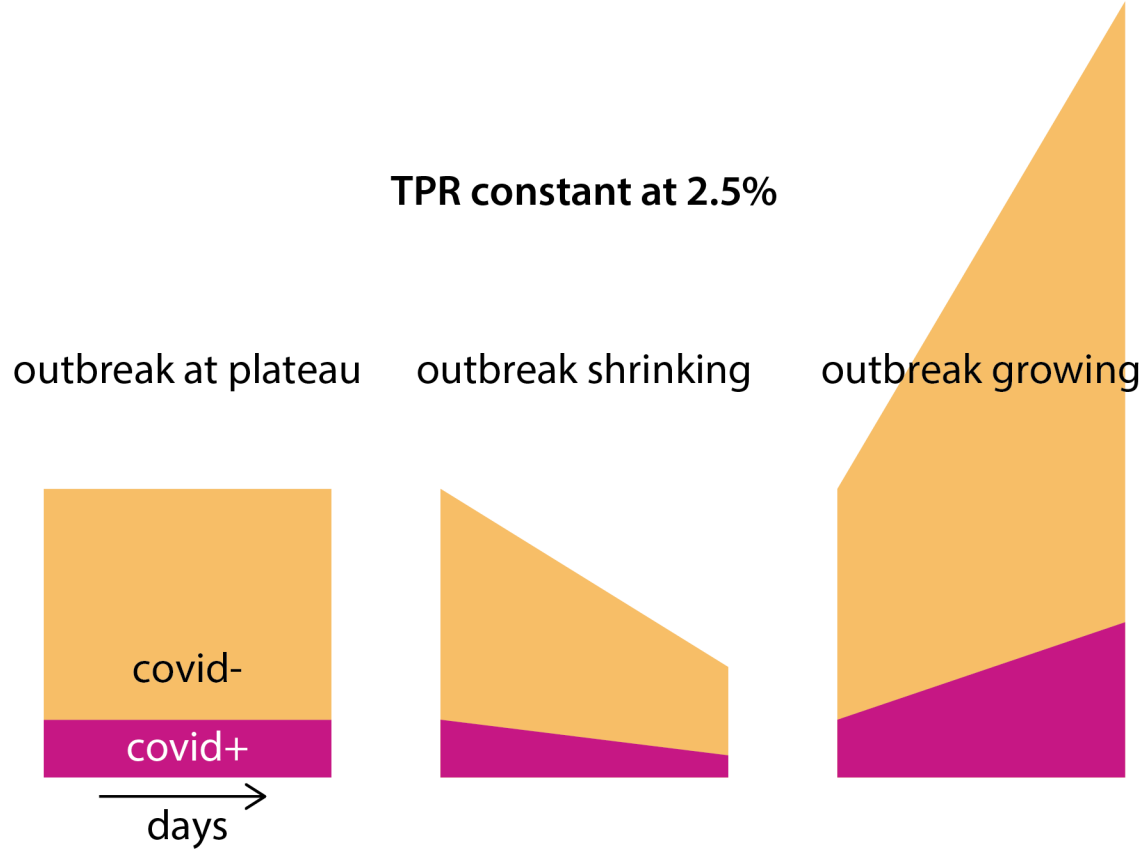
Overall, cases are up slightly while TPR is constant



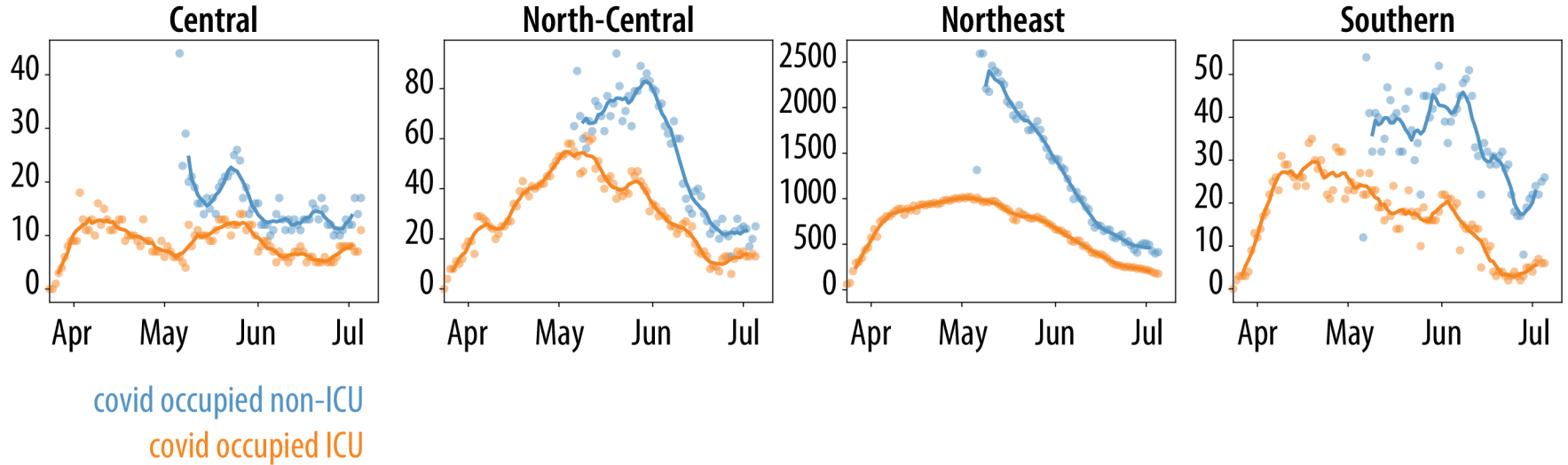
But the situation is very different across the state



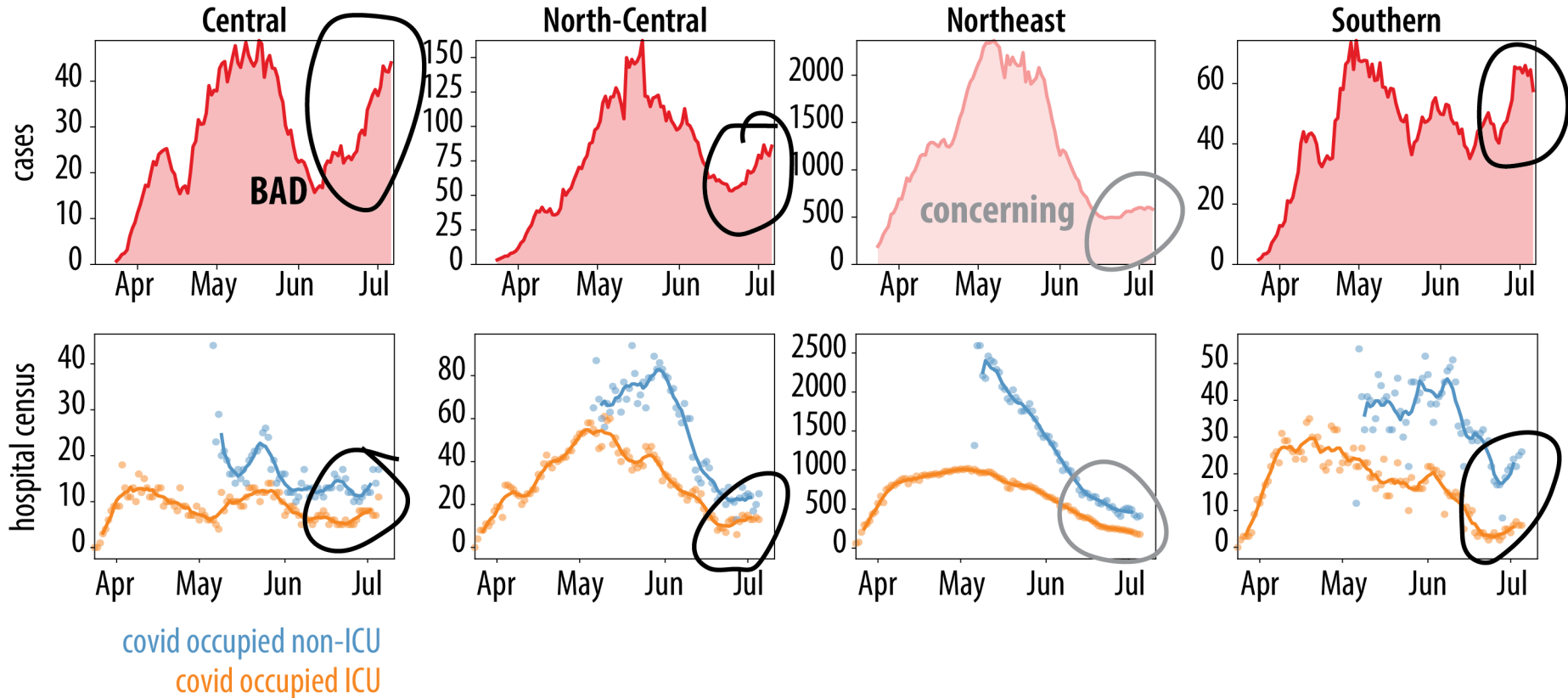
Constant TPR with growing cases is not good news!



Hospital data also shows an uptick or slowdown of decrease

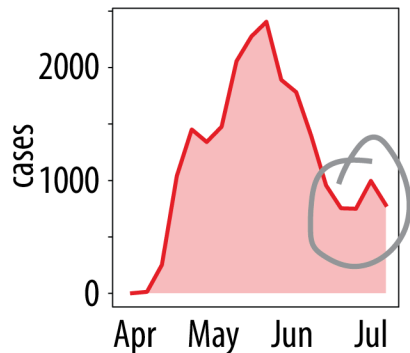


There is cause for concern everywhere

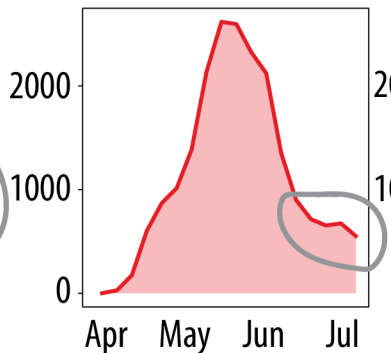


Cases are flattening out all over the Northeast region

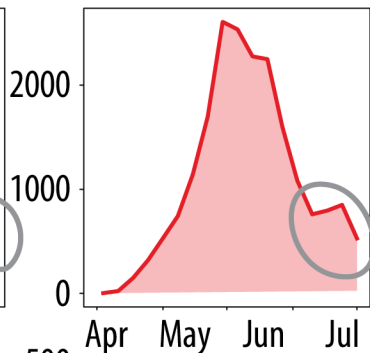
EMS 7



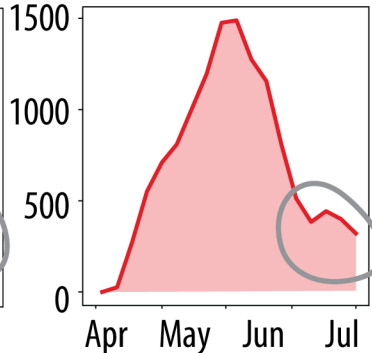
EMS 8



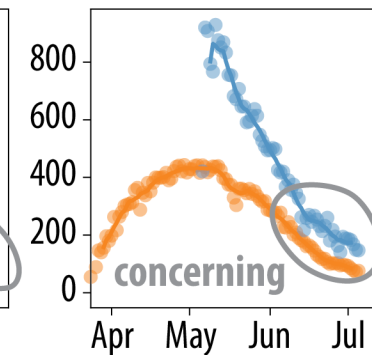
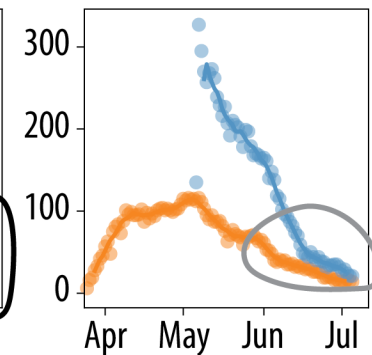
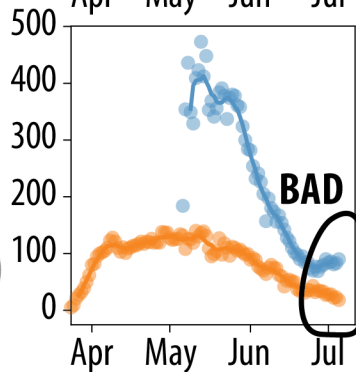
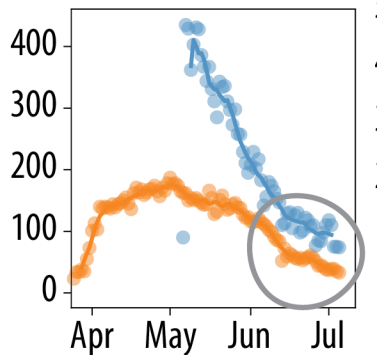
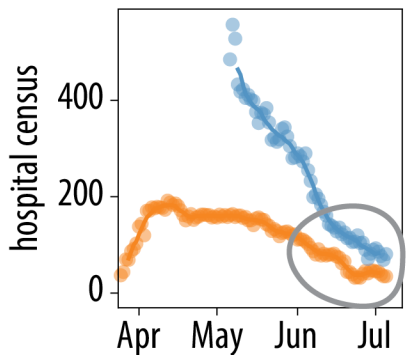
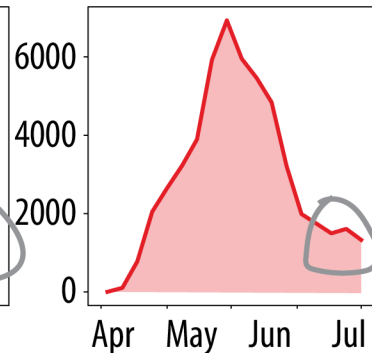
EMS 9



EMS 10



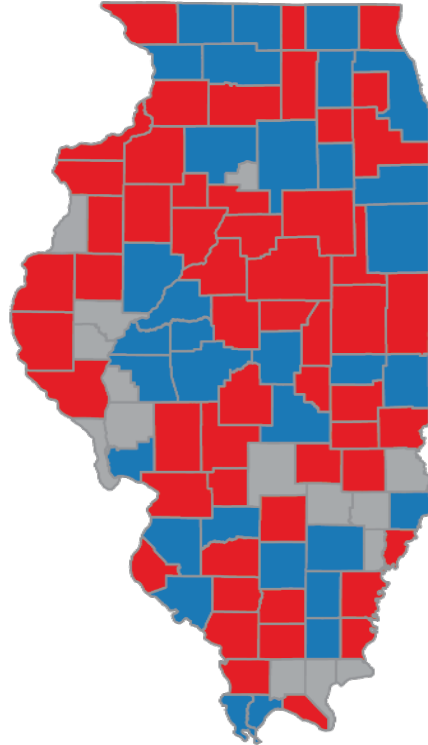
EMS 11



covid occupied non-ICU

covid occupied ICU

Many counties are seeing more cases this past week



change in cases compared with last week
(crude measure of transmission)

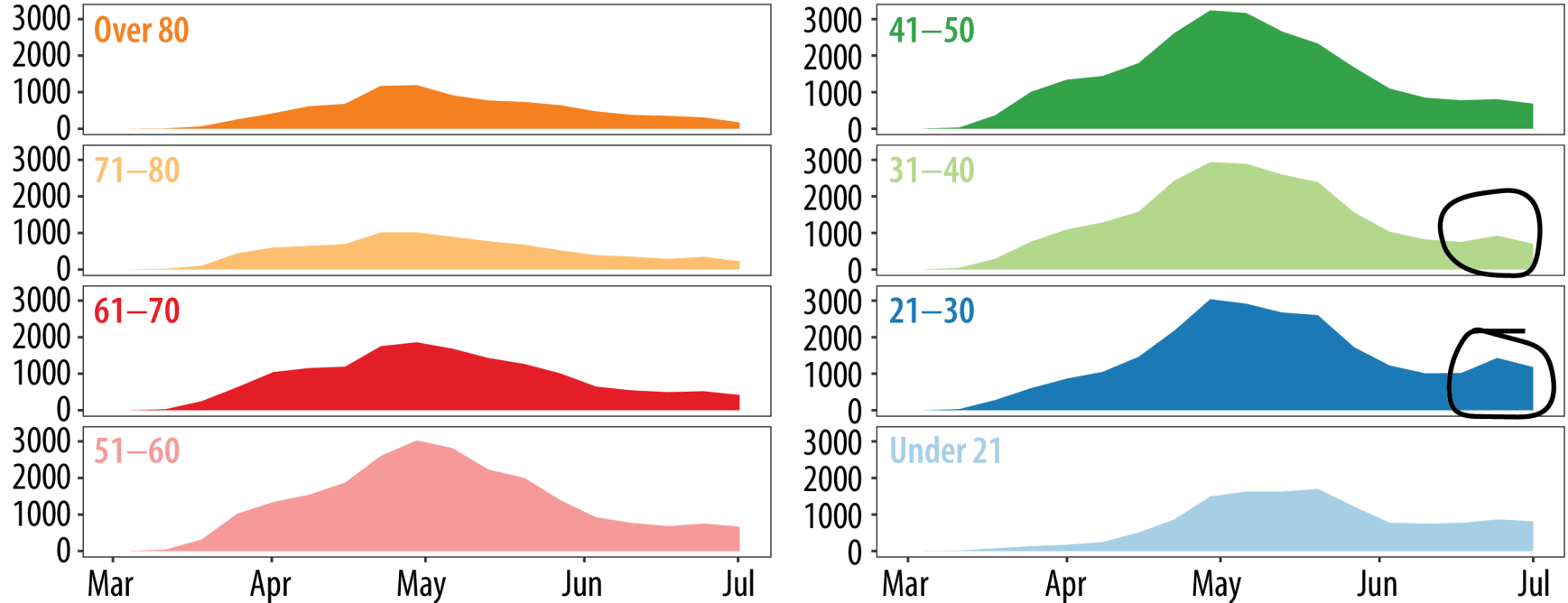
increase

no increase

zero cases

Recent bump is driven by young adults

cases by age group



Conclusion: Red and yellow flags EVERYWHERE.

At minimum, infections are not decreasing as fast as they used to be.