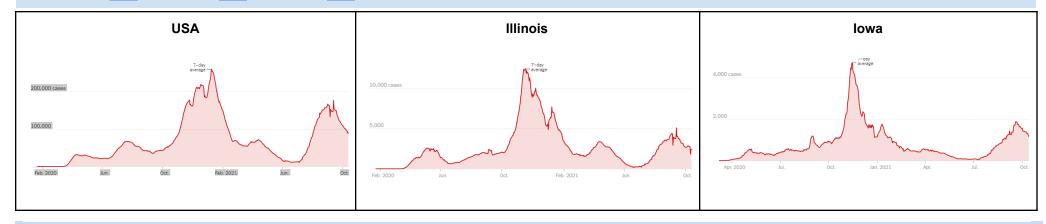
MPH COVID-19 Data Surveillance

Situational Report #58: 14October2021



NYTimes # in USA with IL data here and IA data here



CDC, COVID Act Now, John Hopkins, and NYT data below

Local Data: Scott Co's 7-day case total is lower this week at, 218 per 100K (7 day total) with 31 per 100K daily average. Hospitalization admissions are lower with 22 admitted in the last 7 days, and <10 individuals dying of COVID in the last 7 days. RI Co's 7-day average of new, daily cases is stable 204 per 100K with 29 per 100K daily average. Hospitalizations are lower at 14 admissions in the last 7 days and <10 individuals dying of COVID in the last 7 days. Scott and RI remain at a very high risk for unvaccinated people. Both counties remain at "high" (red) levels of community transmission (CDC).

Local Percent Positive: WHO/CDC/IA/IL guidance: 5% or lower for at least 14 days indicate enough testing is available and lower risk to the community. RI slight increase, Scott a slight decrease. Both remain over 5%: RI at 7.2% and Scott at 7.62%.

<u>Local vaccinations rates:</u> 56% of those eligible for vaccination in RI county are fully vaccinated. IA has 55% fully vaccinated. IL has 54% fully vaccinated.

Local Health Capacity: Scott County (ICU beds =30 at 70% capacity used, 10 used by COVID clients) and RI County (31 ICU beds at 97% capacity used, 15 used by COVID clients).

Local Trends Interpretation: Trends point to continued decreases RI and Scott.

- Cases: Remain high in both counties but trending down: Scott and RI now at same rates, Scott lowering this week, RI remaining stable.
- Hospitalization: Available ICU beds reaching capacity, hospitalization rates stable.
- Deaths: Low (<10 for last 7 days).
- Test positivity: High in both counties, this week slightly lowering in Scott and slightly rising in RI.