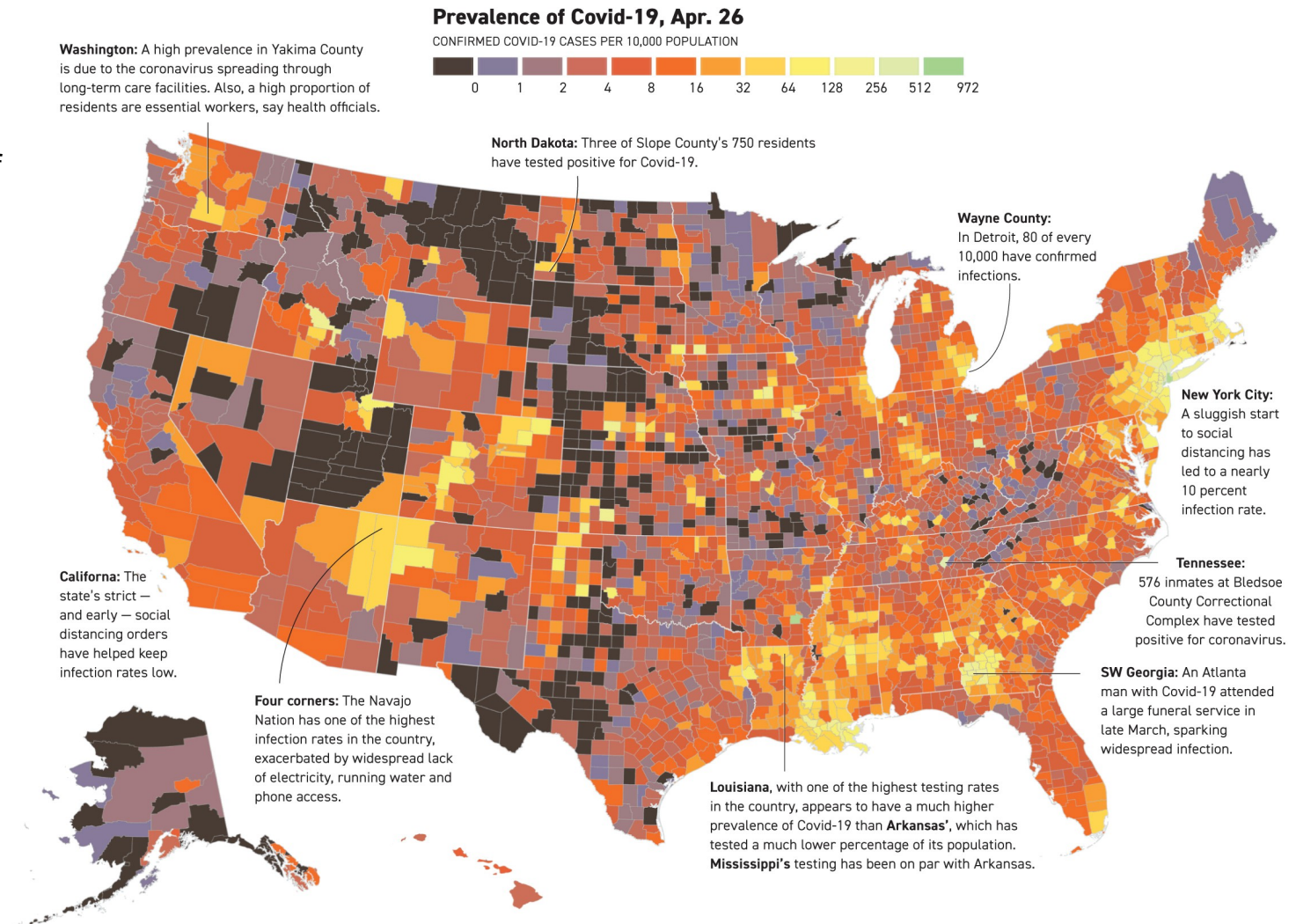




A guide to Covid-19 flashpoints

April 27, 2020

Bright spots on the map below indicate higher concentrations of diagnosed Covid-19 cases among county populations. Public policies, large gatherings, nursing homes, resorts, prisons and meat-processing plants have all played major roles in spreading the disease. Infections could easily be many times more prevalent than depicted here. A state providing extensive testing will likely reveal a greater presence of the disease than will a less-vigilant neighboring state.



Sources: Johns Hopkins CSSE, news reports

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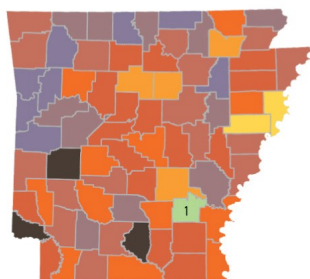
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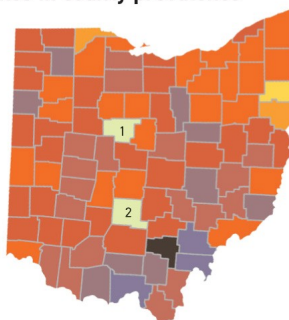
April 27, 2020

A guide to Covid-19 flashpoints

Prison population infections create spikes in county prevalence

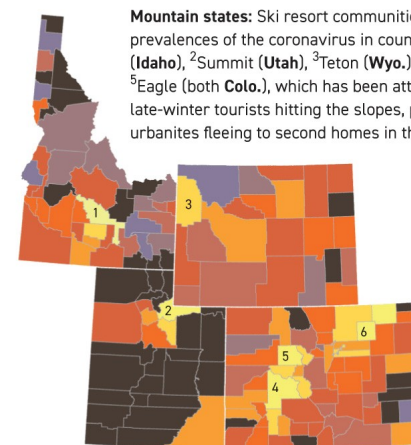


Arkansas: ¹Lincoln County is second only to New York City in coronavirus prevalence. The county's Cummins Prison has reported 850 infections among its 1,200 inmates, plus staff.



Ohio: More than 2,000 inmates — exceeding 80 percent of the prison population — have tested positive for Covid-19 at ¹Marion Correctional Institution, and more than 1,500 inmates have tested positive at ²Pickaway Correctional Institution. Cases at these correctional facilities account for most of the cases in each respective county.

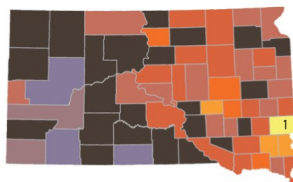
Winter visitors brought Covid-19 to resort areas



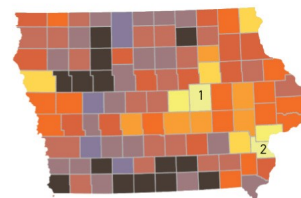
Mountain states: Ski resort communities have higher prevalences of the coronavirus in counties such as ¹Blaine (Idaho), ²Summit (Utah), ³Teton (Wyo.), ⁴Gunnison and ⁵Eagle (both Colo.), which has been attributed to the influx of late-winter tourists hitting the slopes, plus wealthy urbanites fleeing to second homes in the mountains.

Colorado health officials think high Covid-19 prevalence in ⁶Morgan County is due to local community spread.

Meatpacking plants, nursing homes and community events spread Covid-19 in the heartland

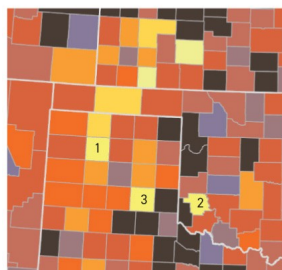


South Dakota: An outbreak of Covid-19 at a Smithfield Foods plant in Sioux Falls led to a surge in cases in ¹Minnehaha County. The county accounts for a large majority of the state's total number of cases.

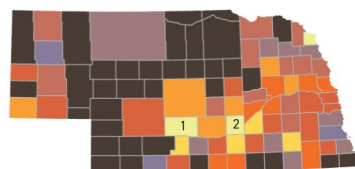


Iowa: The state deployed a "testing strike team" to a long-term care facility in ¹Tama County, where more than 50 people have tested positive for Covid-19.

A Tyson Foods pork processing plant in ²Louisa County closed after 186 workers tested positive for the coronavirus

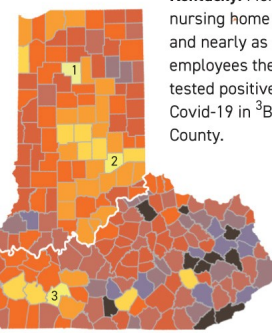


Texas-Oklahoma-Kansas: Hotspots of infection in the panhandle region include a correctional unit and a beef processing plant and in ¹Moore Co. (Texas), meatpacking plants in southwestern Kansas and a nursing home in ²Greer Co. (Okla.).



Nebraska: Meatpacking plants in ¹Dawson and ²Hall counties are thought to be the source of high prevalence rates.

Indiana: 241 of the 340 cases in ¹Cass County have been linked to a Tyson Foods meat packing plant. ²Decatur County's high infection rate may have originated from several public events in March.



Kentucky: More than 30 nursing home residents and nearly as many employees there have tested positive for Covid-19 in ³Butler County.

Sources: Johns Hopkins CSSE, news reports

³Donley Co. (Texas) has tested more than 2 percent of its population, resulting in a higher prevalence rate than surrounding counties.