

## Rural Alaska at risk as COVID surge swamps faraway hospitals

October 5 2021, by Mark Thiessen and Becky Bohrer



Angie Cleary, a registered nurse, cares for Joyce Johnson-Albert as she receives an antibody infusion while lying on a bed in a trauma room at the Upper Tanana Health Center Wednesday, Sept. 22, 2021, in Tok, Alaska. Johnson-Albert was optimistic but also realistic. "I just hope the next few days I'll be getting a little better than now," Johnson-Albert told a reporter on the other side of a closed, sliding glass door to the treatment room two days after testing positive for COVID-19 and while receiving an antibody infusion. "It's just hard to say. You can go either way." Credit: AP Photo/Rick Bowmer



One Alaska Native village knew what to do to keep out COVID-19. They put up a gate on the only road into town and guarded it round the clock. It was the same idea used a century ago in some isolated Indigenous villages to protect people from outsiders during another deadly pandemic—the Spanish flu.

It largely worked. Only one person died of COVID-19 and 20 people got sick in Tanacross, an Athabascan village of 140 whose rustic wood cabins and other homes are nestled between the Alaska Highway and Tanana River.

But the battle against the coronavirus isn't over. The highly contagious delta variant is spreading across Alaska, driving one of the nation's sharpest upticks in infections and posing risks for remote outposts like Tanacross where the closest hospital is hours away.

The COVID-19 surge is worsened by Alaska's limited health care system that largely relies on hospitals in Anchorage, the biggest city. It's where the state's largest hospital, Providence Alaska Medical Center, is overwhelmed with patients and was the first weeks ago to declare crisis-of-care protocols, meaning doctors are sometimes prioritizing care based on who has the best odds of survival.

Since then, 19 other <u>health care facilities</u> in Alaska, including Anchorage's two other hospitals and Fairbanks Memorial, have also entered crisis care mode, something overtaxed facilities in other states have had to do, including Idaho and Wyoming.





Joyce Johnson-Albert looks on as she receives an antibody infusion while lying on a bed in a trauma room at the Upper Tanana Health Center Wednesday, Sept. 22, 2021, in Tok, Alaska. Johnson-Albert was optimistic but also realistic. "I just hope the next few days I'll be getting a little better than now," Johnson-Albert told a reporter on the other side of a closed, sliding glass door to the treatment room two days after testing positive for COVID-19 and while receiving an antibody infusion. "It's just hard to say. You can go either way." Credit: AP Photo/Rick Bowmer

"Even though we live here, we're concerned about Anchorage and Fairbanks," said Alfred Jonathan, a Tanacross elder. "If somebody gets sick around there, there's no place to take them."

While Alaska has contracted with nearly 500 medical professionals to



help over the next few months, the ramifications are dire for those in rural Alaska if they need higher levels of care—for COVID-19 or otherwise—but no beds are available.

Sometimes those patients get lucky and get transferred to Fairbanks or Anchorage. Other times, health care staff are on the phones—in some cases, for hours—looking for a bed or facility that can provide specialty treatments like dialysis.

One patient who couldn't get dialysis at Providence died, hospital spokesperson Mikal Canfield said. Dr. Kristen Solana Walkinshaw, the hospital's chief of staff, said she knew a patient in an outlying community who needed cardiac catheterization and died waiting.



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Options in Seattle and Portland, Oregon, also are being overloaded. One rural clinic finally found a spot for a patient from interior Alaska in Colorado.

Health officials blame the hospital crunch on limited staffing, rising COVID-19 infections and low vaccination rates in Alaska, where 61% of eligible residents in the conservative state are fully vaccinated. According to data collected by Johns Hopkins University, one in every 84 people in Alaska was diagnosed with COVID-19 from Sept. 22 to Sept. 29, the nation's worst diagnosis rate in recent days.

Officials say medical workers are exhausted and frustrated with what feels like a no-win effort to combat misinformation about COVID-19 being overblown and vaccines being unsafe. Some say it could have long-term effects—further shaking confidence in vaccines and treatments for other illnesses and making the longstanding pre-pandemic challenge of recruiting health care workers to the remote state more difficult.





A welcome to Tok Mainstreet Alaska sign is shown Wednesday, Sept. 22, 2021, in Tok, Alaska. The state is experiencing one of the sharpest rises in COVID-19 cases in the country, coupled with a limited statewide healthcare system that is almost entirely reliant on Anchorage hospitals. Credit: AP Photo/Rick Bowmer

Medical workers "describe the emotions of: 'You hear a code is happening, someone is passing away,'" said Jared Kosin, president and CEO of the Alaska State Hospital and Nursing Home Association. "That is devastating. You never want to lose a patient. But in the back of your mind, you're thinking, 'OK, another bed is now available that is critically needed.' And how do you balance those emotions? It's gut-wrenching."

In Tanacross, elders are encouraging people to get vaccinated, especially with facilities strained. The village is in a sprawling, sparsely populated



region of eastern Alaska where the vaccination rate is under 50%.

Jonathan, 78, tells villagers that COVID-19 is here, and like the delta variant, is going to develop in other ways.

Those who "didn't get vaccinated? Gosh, we're afraid for them," said Jonathan, who recently led a crew clearing dead and dying trees to reduce wildfire fuel and provide wood to heat homes.



Ice and snow covers the Alaska Highway Wednesday, Sept. 22, 2021, in Tok, Alaska. The state is experiencing one of the sharpest rises in COVID-19 cases in the country, coupled with a limited statewide healthcare system that is almost entirely reliant on Anchorage hospitals. Credit: AP Photo/Rick Bowmer



His wife, Mildred, helped guard the gate into the community this year. Those restrictions ended this summer as the pandemic seemed to be improving. Now, she says she's tired of outsiders calling their friends in Tanacross to scare them, claiming there are problems with the vaccines.

"I got both my shots, I'm alive and nothing's wrong with me," she said before piling bags of sanitizer, masks and nitrile gloves into her Prius to deliver throughout town.

Alaska, hailed early in the pandemic for working with tribal health organizations to distribute vaccines widely and quickly, was 25th in the U.S. for the percentage of its <u>total population</u> inoculated, according to Centers for Disease Control and Prevention data.

At hospitals, care "has shifted," said Dr. Anne Zink, Alaska's chief medical officer.





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"The same standard of care that was previously there is no longer able to be given on a regular basis," she said. "This has been happening for weeks."

In rural Alaska, six Indigenous villages, including Tanacross, rely on the new Upper Tanana Health Center in the hub community of Tok, about a two-hour drive from the Canadian border. The staff treats who they can and moves those with more serious needs to Anchorage or Fairbanks, said Jacoline Bergstrom, executive director of health services for the Tanana Chiefs Conference, a consortium of 42 Athabascan villages spread over an area of interior Alaska nearly the size of Texas.

Emergency plans are in place to house people overnight if hospital beds aren't available right away, clinic director Joni Young said. They're usually flown because it's a three-hour drive from Tok to Fairbanks and about seven to Anchorage.





Daisy Northway holds an undated photograph of her parents at her home Wednesday, Sept. 22, 2021, in Tok, Alaska. Northway speaks from first-hand knowledge when advocating that people get vaccinated for COVID-19. Her family came from Healy Lake, located about 70 miles northwest of Tok. The small village's population was almost entirely wiped out by a smallpox epidemic in 1947. "My mother and dad had to bury my mother's parents and three of their children in a mass grave because they were so tired," she said. Credit: AP Photo/Rick Bowmer

"If for some reason, we can't medevac out, we've been preparing since the beginning to help our patients if we need to," Young said. "We've got cots before, stored here, and we have another building that we lease that we could use to separate COVID patients."

The staff is putting in overtime, with nurses taking COVID-19 questions from callers and working weekends. They need to hire two urgent care registered nurses, but few have applied.



Joyce Johnson-Albert lay on a bed at the health center with an IV in her arm. She was vaccinated but got a breakthrough infection, she suspects from a hunting camp.

"I just hope the next few days, I'll be getting a little better than now," Johnson-Albert said as she received a monoclonal antibody infusion, given at the onset of COVID-19 to lessen symptoms. "It's just hard to say. You can go either way."



Herbie Demit, Tanacross Village Council president, walks through a cemetery Thursday, Sept. 23, 2021, in Tanacross, Alaska. Alaska is experiencing one of the sharpest rises in COVID-19 cases in the country, coupled with a limited statewide healthcare system that is almost entirely reliant on Anchorage hospitals. Tanacross, a village of about 140 residents, has recorded only one death, and only about 20 residents contracted the virus during the pandemic. Credit: AP Photo/Rick Bowmer



Registered nurse Angie Cleary is grateful the clinic offers the infusion treatment.

"However, I feel worried some days where we're not sure when we'll get more," Cleary said. "For example, we're down to, I think, five doses right now, and we could get more tomorrow or it might not be until next week. That's one of the concerns we have living out here, is like, when are we going to get our next shipment?"

They're also battling misinformation about the pandemic.

Republican Gov. Mike Dunleavy has faced criticism for not mandating masks and not endorsing vaccines as fully as some would like. He has encouraged people to get shots but said it is a personal choice. Others have accused him of pushing vaccines and peddling fear.

Providence hospital employees are having a hard time with the harsh rhetoric, Solana Walkinshaw said. One staffer got spit at leaving work, the chief of staff said.





Daisy Northway holds an undated photograph of her parents at her home Wednesday, Sept. 22, 2021, in Tok, Alaska. Northway speaks from first-hand knowledge when advocating that people get vaccinated for COVID-19. Her family came from Healy Lake, located about 70 miles northwest of Tok. The small village's population was almost entirely wiped out by a smallpox epidemic in 1947. "My mother and dad had to bury my mother's parents and three of their children in a mass grave because they were so tired," she said. Credit: AP Photo/Rick Bowmer





Homes are shown Thursday, Sept. 23, 2021, in Tanacross, Alaska. Tanacross, a village of about 140 residents, has recorded only one death, and only about 20 residents contracted the virus during the pandemic. Alaska is experiencing one of the sharpest rises in COVID-19 cases in the country, coupled with a limited statewide healthcare system that is almost entirely reliant on Anchorage hospitals. Credit: AP Photo/Rick Bowmer





Angelique Ramirez, chief medical officer at Foundation Health Partners in Fairbanks, poses for a photograph in front of the emergency entrance at Fairbanks Memorial Hospital on Tuesday, Sept. 21, 2021, in Fairbanks, Alaska. Ramirez, said the facility has paused certain elective procedures, converted some meeting space for patient beds if needed and is hiring temporary non-licensed positions to take some duties off the hands of nurses, such as taking calls and stocking carts with personal protective gear. Credit: AP Photo/Rick Bowmer





Samantha Ervin, left, a pharmacist at the Upper Tanana Health Center, administers the second COVID-19 vaccine shot to Maggie Roach Thursday, Sept. 23, 2021, in Tok, Alaska. Roach was at first hesitant to get the vaccine but changed her mind after contracting COVID-19 and nearly dying from it last summer. She now encourages other to consider getting vaccinated if they haven't. That's what she and her husband did. Credit: AP Photo/Rick Bowmer





Marilyn Paul stands in front of her home Thursday, Sept. 23, 2021, in Tanacross, Alaska. Alaska is experiencing one of the sharpest rises in COVID-19 cases in the country, coupled with a limited statewide healthcare system that is almost entirely reliant on Anchorage hospitals. Credit: AP Photo/Rick Bowmer





Herbie Demit, Tanacross Village Council president, looks on as boat sits near a landing Thursday, Sept. 23, 2021, in Tanacross, Alaska. Behind the boat is the Tanana River, which flows in front of the Alaska Range. Alaska is experiencing one of the sharpest rises in COVID-19 cases in the country, coupled with a limited statewide healthcare system that is almost entirely reliant on Anchorage hospitals. Credit: AP Photo/Rick Bowmer





A boat sits Thursday, Sept. 23, 2021, in Tanacross, Alaska. Tanacross, a village of about 140 residents, has recorded only one death, and only about 20 residents contracted the virus during the pandemic. Alaska is experiencing one of the sharpest rises in COVID-19 cases in the country, coupled with a limited statewide healthcare system that is almost entirely reliant on Anchorage hospitals. Credit: AP Photo/Rick Bowmer





Tanacross resident 99-year-old Isabel John is shown sitting at her dining room table Thursday, Sept. 23, 2021, in Tanacross, Alaska. Her husband, 82-year-old Arthur John, was hospitalized for nearly 30 days and lost more than 40 pounds after contracting COVID-19 last winter. Most elders encourage their fellow Tanacross residents to get vaccinated, something especially important now as the statewide surge in cases is causing a strain on healthcare statewide. Credit: AP Photo/Rick Bowmer

"We still have people who are COVID-denying as they're being intubated, or family members who are COVID-denying as they're saying on an iPad, saying goodbye to their loved one," she said.

Daisy Northway of the Tok Native Association knows how hard it is to advocate for vaccinations, saying she's "talked till I'm blue in the face"



trying to convince one of her sons.

The Athabascan elder said she urges people to get the shots but in a way that lowers the political fervor.

"We need to say, 'Get vaccinated' in such a manner that it's helpful and not being criticizing for their beliefs," she said.

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