

NEWS RELEASE

June 29, 2023 For Immediate Release Contact: Sarah Minnick, Program Manager 308-345-4223

Positive West Nile Virus Pool

Southwest Nebraska Public Health Department (SWNPHD) was notified of mosquitoes testing positive for West Nile Virus in the health district. The pool of mosquitoes carrying West Nile Virus was reported in Red Willow County. SWNPHD recommends residents take precautions to avoid mosquito bites.

"This is a reminder for everyone to continue taking preventive measures against mosquito bites," states Sarah Minnick, Program Manager at SWNPHD. "Mosquitoes in the area may potentially be carrying West Nile Virus and can pass it to humans. Most people are fine after catching West Nile, but some people will become severely ill."

The incubation time for the development of symptoms of West Nile Virus takes about 3-14 days. Around 8 out of 10 people who become infected with West Nile Virus will not experience any symptoms. Two in 10 people may experience symptoms such as fever, headache, body aches, joint pain, rash, vomiting, and diarrhea. In severe cases, West Nile Virus can invade the brain and spinal cord leading to stiff neck, confusion, paralysis, coma, or death.

There is no treatment for West Nile Virus, so the best way to avoid becoming sick is to take actions to prevent mosquito bites. This means wearing insect repellent and long shirts and pants, especially at dawn and dusk when mosquitoes are most active. Check for standing water in yards and ditches. Drain water if possible or use mosquito dunks to kill mosquito larvae.

More information on West Nile Virus may be found at <u>www.swhealth.ne.gov</u> or by calling the office at 308-345-4223, one number, three locations, McCook, Imperial and Ogallala. Southwest Nebraska Public Health Department serves Chase, Dundy, Frontier, Furnas, Hayes, Hitchcock, Keith, Perkins, and Red Willow counties. Information can also be found on Facebook, Instagram and TikTok.

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STAY ALERT



FIGHT THE BITE

- Use EPA-registered insect repellent
- Wear long-sleeved shirts and long pants
- Mosquito-proof your home
- Don't forget! Mosquitoes bite day and night

ALERT

Mosquitoes captured in Red Willow, Lancaster, and Dodge county have tested positive for West Nile Virus.

