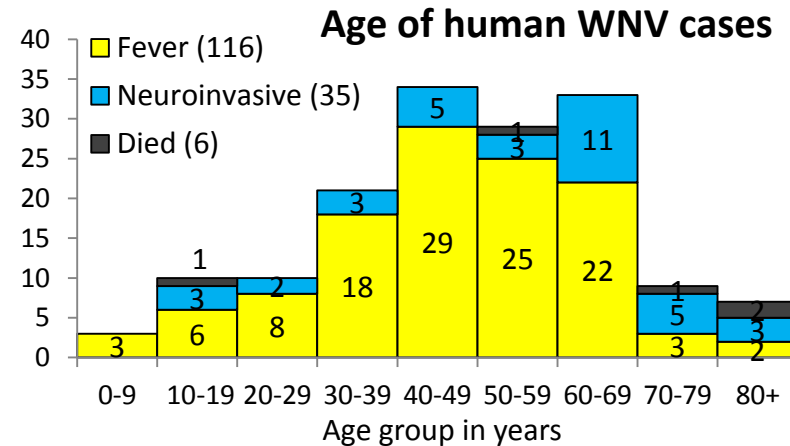
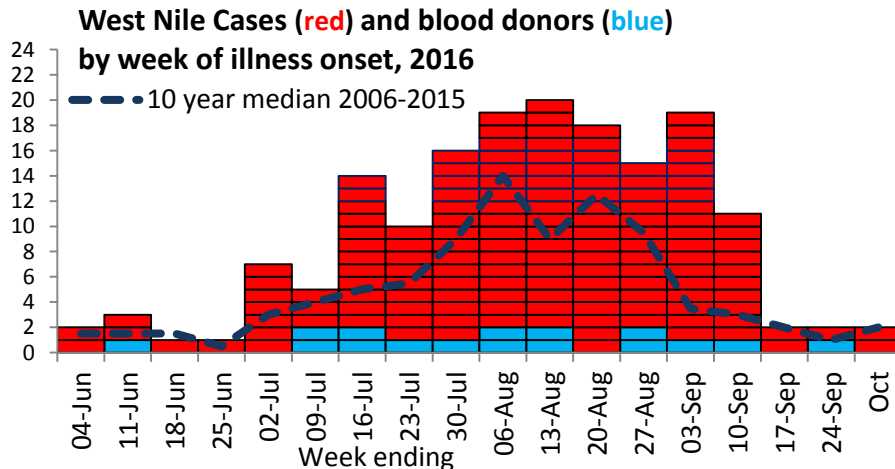
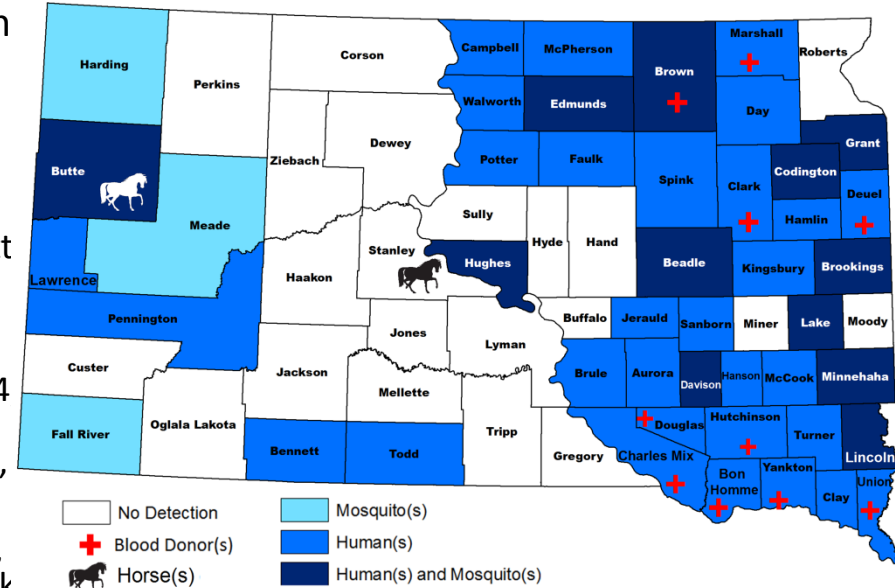


# West Nile update: South Dakota, 15 December 2016

- **151 human cases of West Nile virus disease** have been reported to the SD Department of Health.
- **Illness:** 23% neuroinvasive disease, 77% WNV fever, 33% hospitalized.
- **Deaths:** 6.
- **Viremic blood donors:** 16.
- **Counties with human WNV cases:** Aurora 3, Beadle 7, Bennett Bon Homme 3, Brookings 6, Brown 16, Brule, Butte 2, Campbell, Charles Mix 8, Clark 4, Clay, Codington 4, Davison 3, Day 2, Deuel, Douglas 3, Edmunds, Faulk 2, Grant, Hamlin 4, Hanson 2, Hughes, Hutchinson 5, Jerauld 2, Kingsbury 2, Lake 4 Lawrence 2, Lincoln 10, Marshall 3, McCook 3, McPherson, Minnehaha 20, Pennington 2, Potter 2, Sanborn, Spink 9, Todd, Turner 3, Union, Walworth, Yankton 2.
- **Counties with viremic blood donors:** Bon Homme 2, Brown 2, Charles Mix, Clark, Deuel, Douglas, Marshall, Minnehaha, Spink Union, Yankton 3.
- **Counties with WNV positive horses:** Stanley, Butte.
- **Counties with WNV positive mosquito detections:** Beadle, Brookings, Brown, Butte, Codington, Davison, Edmunds, Fall River, Grant, Harding, Hughes, Lake, Lincoln, Meade and Minnehaha.



SD Department of Health phone 800-592-1861  
 SD Department of Health: <http://westnile.sd.gov>  
 SDSU WNV risk assessment: <http://mosquito.sdstate.edu>  
 CDC West Nile: [www.cdc.gov/westnile](http://www.cdc.gov/westnile)