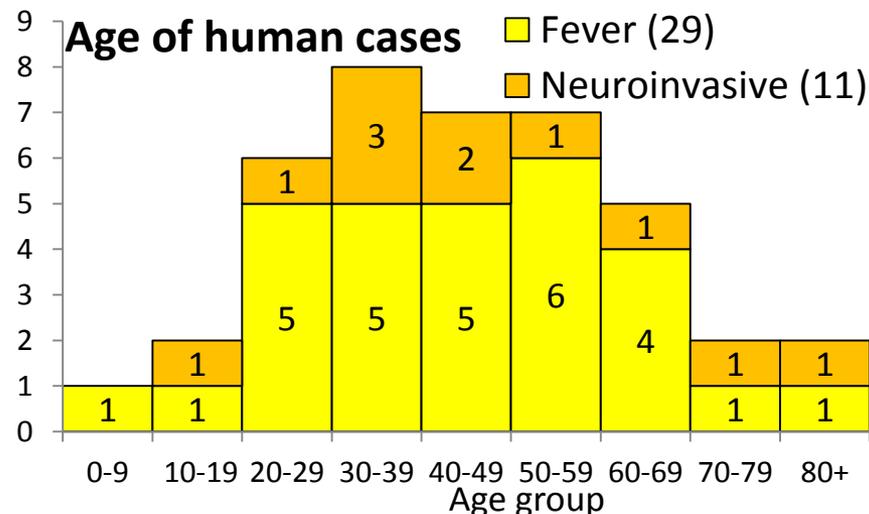
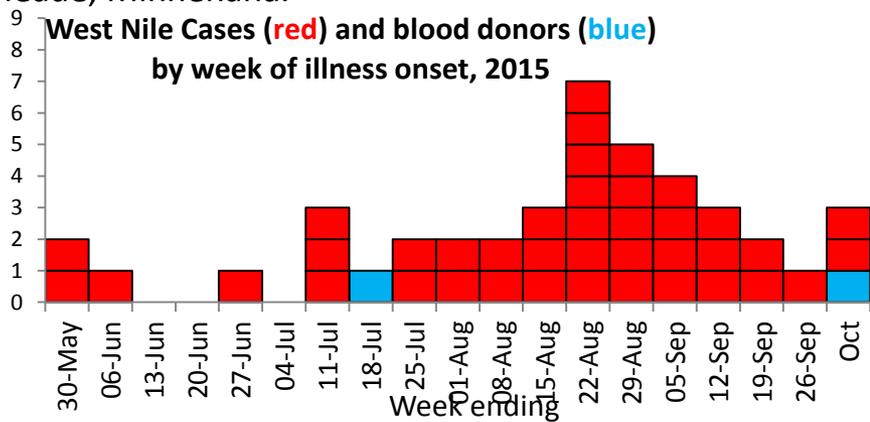
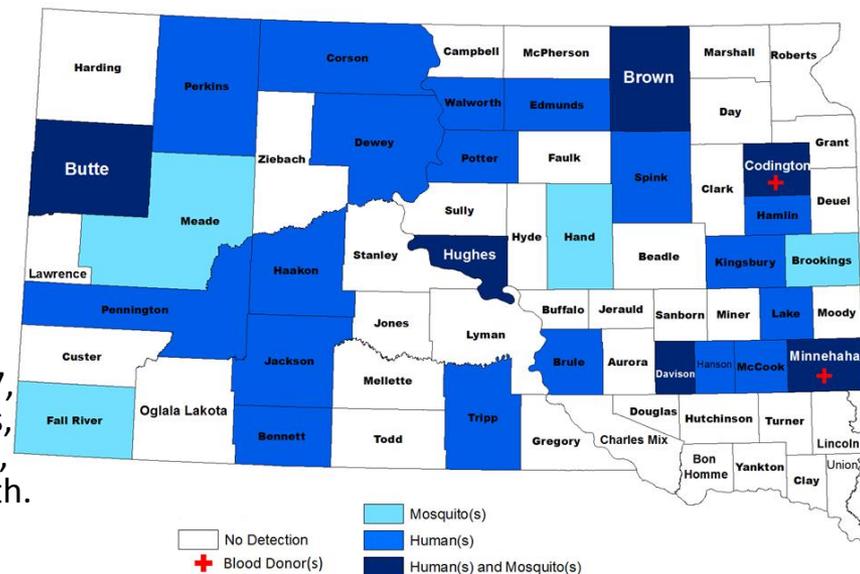


# West Nile update: South Dakota, 28 December 2015

- **40 human cases of West Nile virus disease** have been reported to the SD Department of Health.
- **Illness:** 27% neuroinvasive disease, 73% WNV fever, 50% hospitalized.
- **Gender:** 60% male, 40% female.
- **Race:** 83% White, 15% American Indian, 2% Other.
- **Viremic blood donors:** 2.
- **Deaths:** 0.
- **Counties with human WNV cases:** Beadle, Bennett 2, Brown 7, Brule, Butte, Codington 2, Corson, Davison, Dewey 2, Edmunds, Haakon 2, Hamlin, Hanson, Hughes, Jackson, Kingsbury 2, Lake, McCook, Pennington 4, Perkins, Potter, Spink 3, Tripp, Walworth.
- **Counties with viremic blood donors:** Codington, Minnehaha.
- **Counties with WNV positive mosquito pools:** Brookings, Brown, Butte, Codington, Davison, Fall River, Hand, Hughes, Meade, Minnehaha.



SD Department of Health phone 800-592-1861

SD Department of Health: <http://westnile.sd.gov>

SD WNV risk assessment: <http://mosquito.sdstate.edu>

CDC West Nile: [www.cdc.gov/westnile](http://www.cdc.gov/westnile)

SD Cooperative Extension: <http://eden.lsu.edu/Topics/HumanHealth/WestNile/Pages/default.aspx>