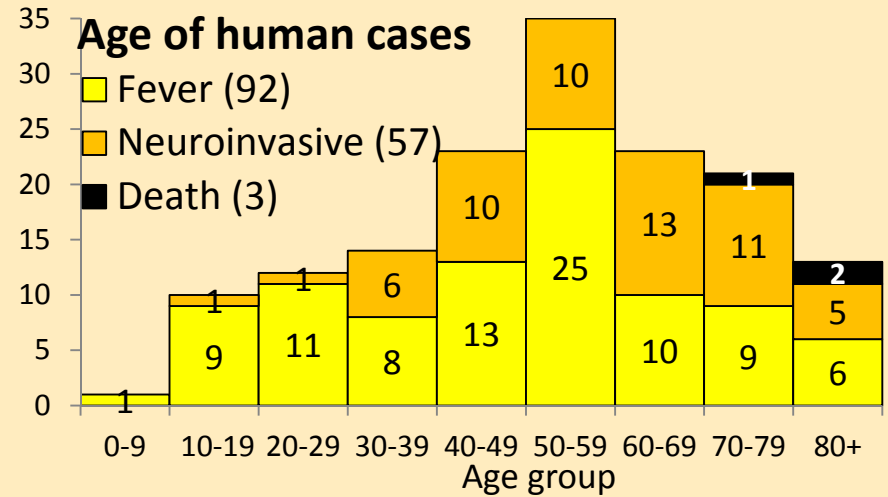
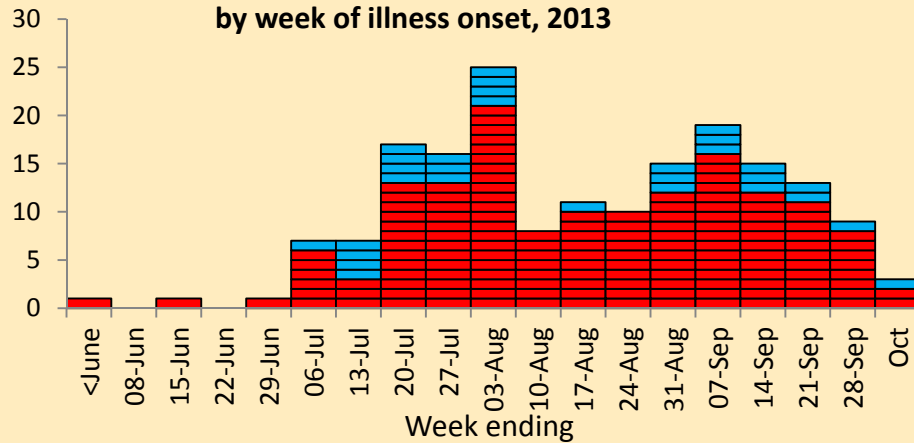


West Nile update: South Dakota, 31 December 2013

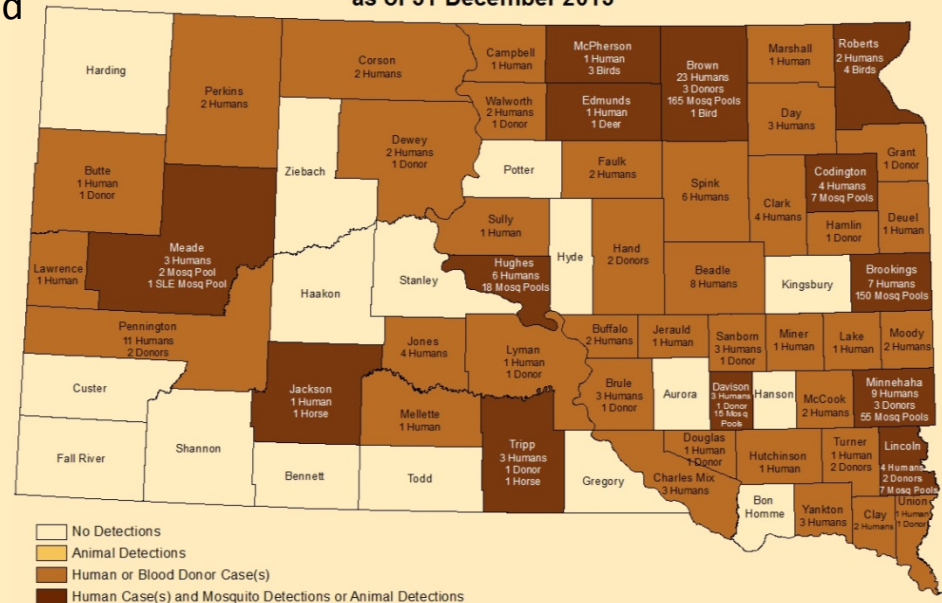
- **149 human cases of West Nile virus disease** have been reported to the SD Department of Health.
- **Status:** meningitis/encephalitis 38%, fever 62%, acute flaccid paralysis 4%; hospitalized 55% .
- **Age:** median 54 years (range 8-90 years).
- **Gender:** male 62%, female 38%.
- **Race:** White 90%, American Indian 10%.
- **Deaths:** 3.
- **Viremic blood donors:** 26.
- **Animals:** 8 birds, 2 horses, 1 deer and 418 WNV and 1 SLE positive mosquito pools.



West Nile Cases (red) and blood donors (blue) by week of illness onset, 2013



2013 West Nile, South Dakota as of 31 December 2013



SD Department of Health phone 800-592-1861
 SD Department of Health: <http://westnile.sd.gov>
 CDC: www.cdc.gov/westnile
 SD Cooperative Extension: <http://eden.lsu.edu/Topics/HumanHealth/WestNile/Pages/default.aspx>