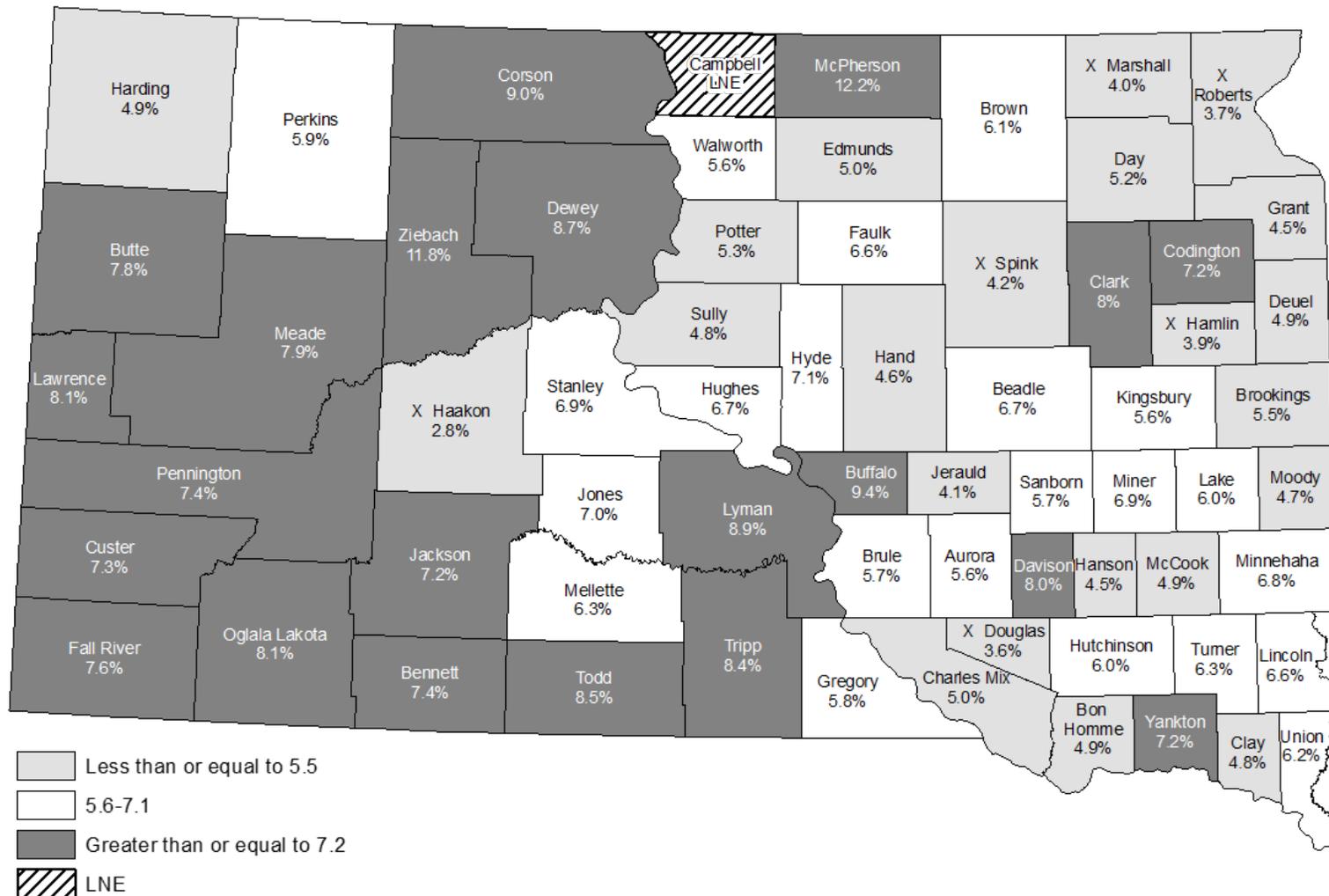


Map 1

Percent of Low Birth Weight Infants by County, 2015-2019

U.S. = 8.3%* **South Dakota = 6.7%**

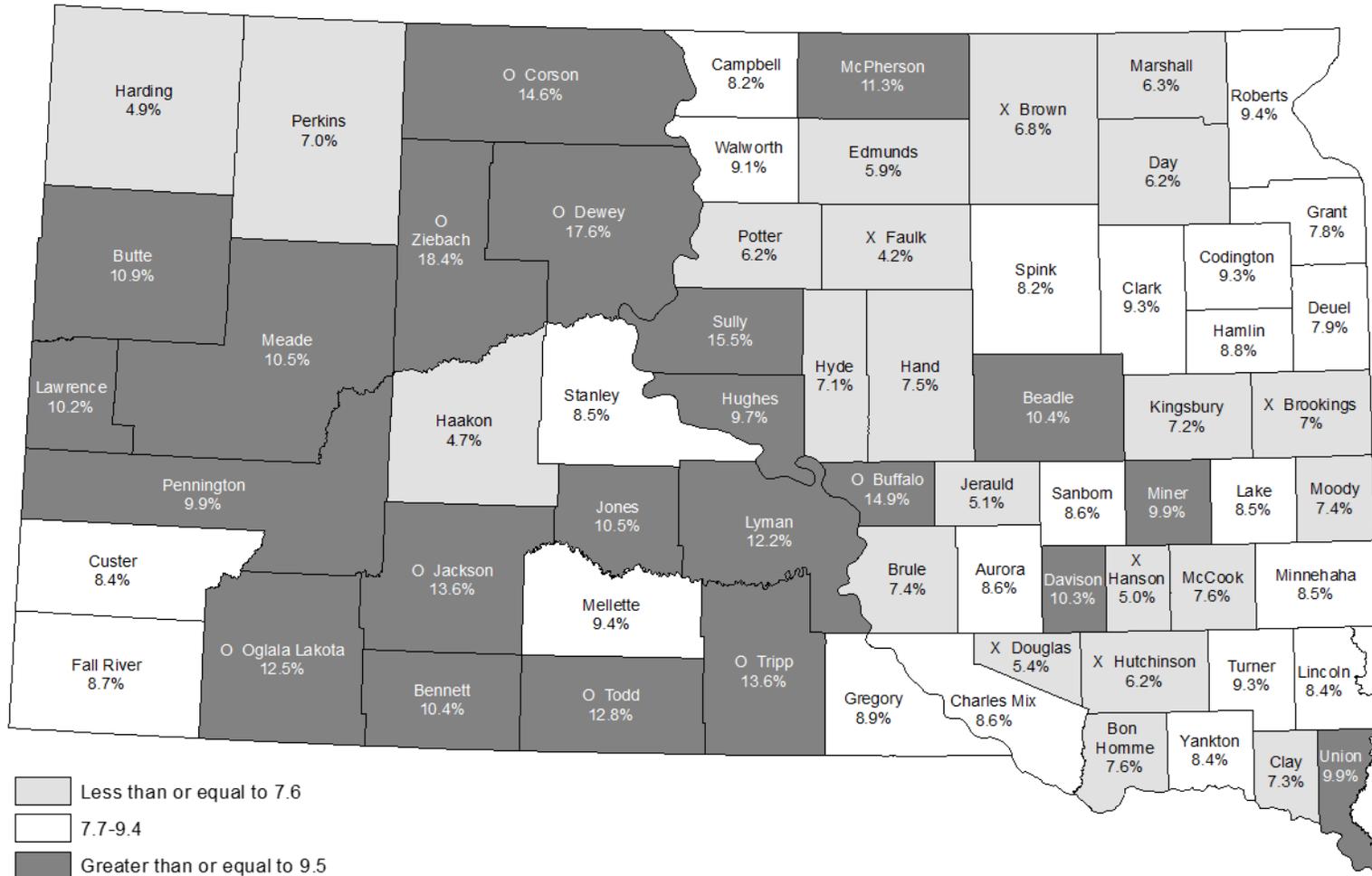


X Denotes that the county's percent is significantly lower than the state percent
 O Denotes that the county's percent is significantly higher than the state percent
 Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual percent may be higher or lower than the state percent, the difference may not be statistically significant due to the small number of people in the county. The percent of low birth weight infants is calculated based on the first weight of the newborn obtained after birth. Low birth weight infants are those born alive who weigh less than 2,500 grams (about 5 pounds 9 ounces). *The U.S. percent of low birth weight infants is from 2018. See technical notes for more complete explanations.

Map 4

Percent of Births Less Than 37 Weeks Gestation by County, 2015-2019

U.S. = 10.0%* **South Dakota = 9.1%**



X Denotes that the county's rate is significantly lower than the state rate.
 O Denotes that the county's rate is significantly higher than the state rate.

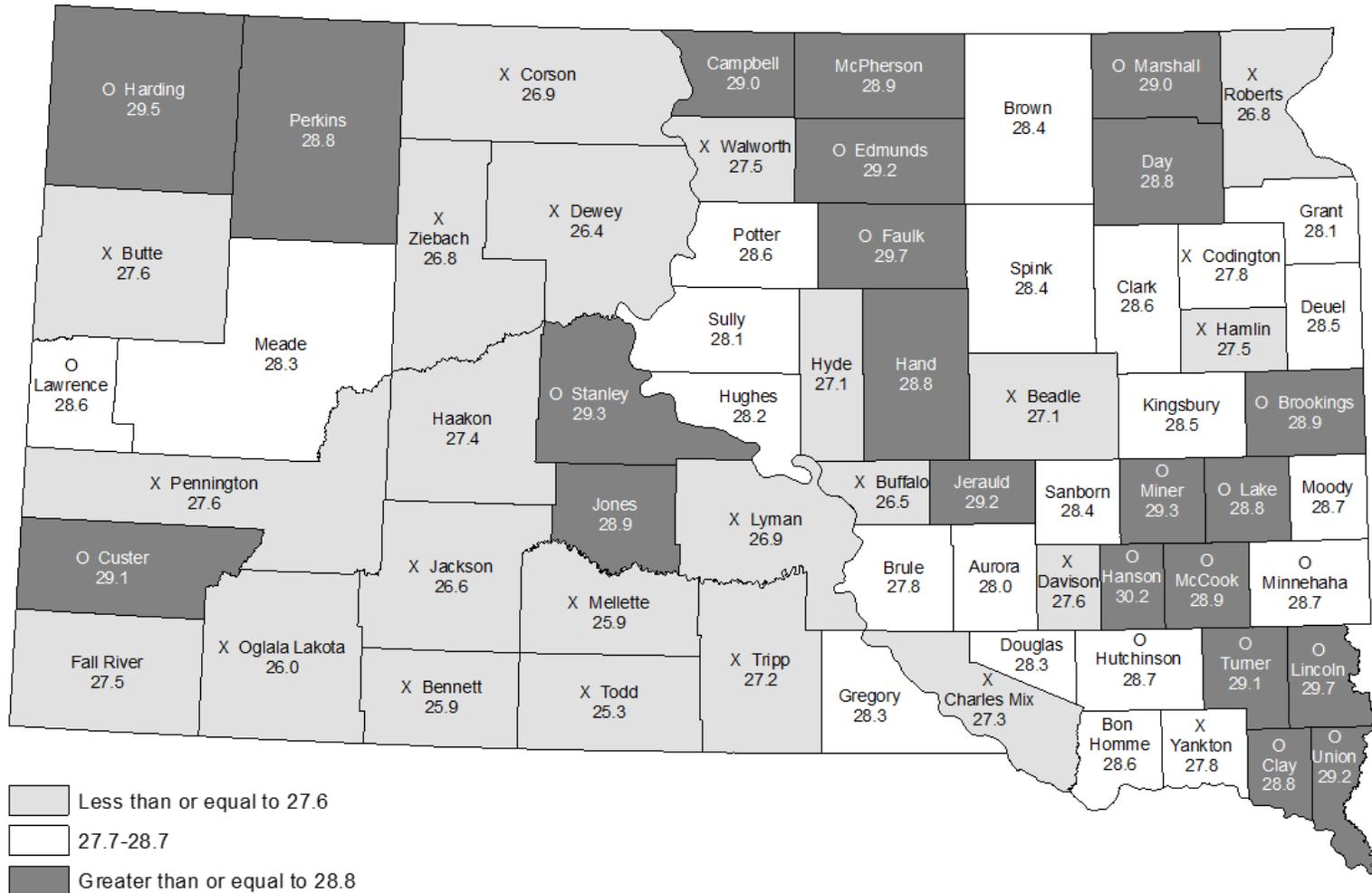
Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual percent may be higher or lower than the state percent, the difference may not be statistically significant due to the small number of people in the county. See technical notes for more complete explanations. *The U.S. percent of births less than 37 weeks gestation is from 2018.

Source: South Dakota Department of Health, Office of Health Statistics.

Map 5

Average Age of Mother by Resident County, 2015-2019

U.S. = 29.0* **South Dakota = 28.2**

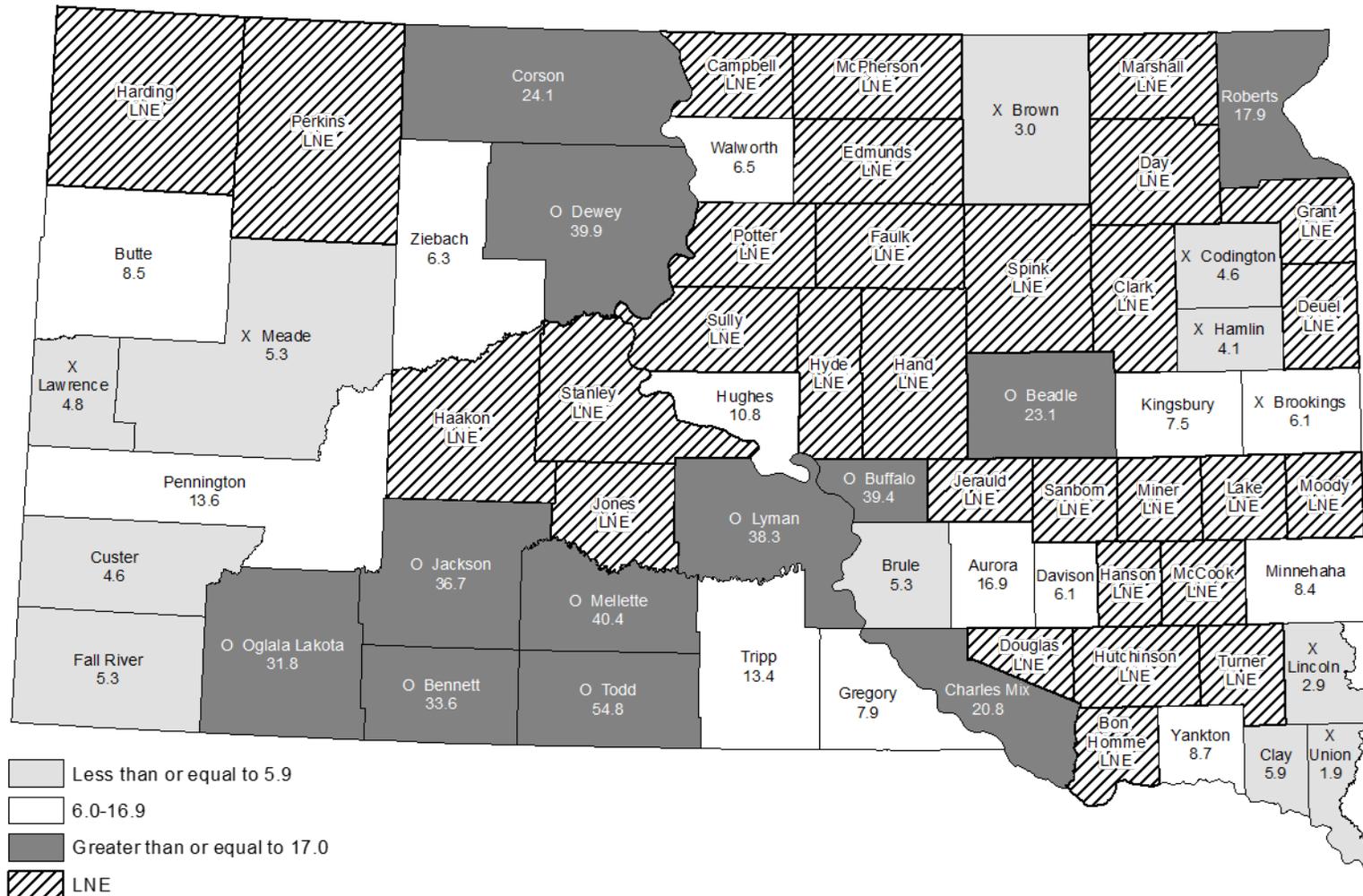


X Denotes that the county's age is significantly lower than the state age.
 O Denotes that the county's age is significantly higher than the state age.
 Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual age may be higher or lower than the state age, the difference may not be statistically significant due to the small number of people in the county. *The U.S. average age of mother is from 2018. See technical notes for more complete explanations.
 Source: South Dakota Department of Health, Office of Health Statistics.

Map 6

Teenage Birth Rate by Resident County, 2015-2019

U.S. = 7.2* **South Dakota = 9.9**



X Denotes that the county's rate is significantly lower than the state rate.

O Denotes that the county's rate is significantly higher than the state rate.

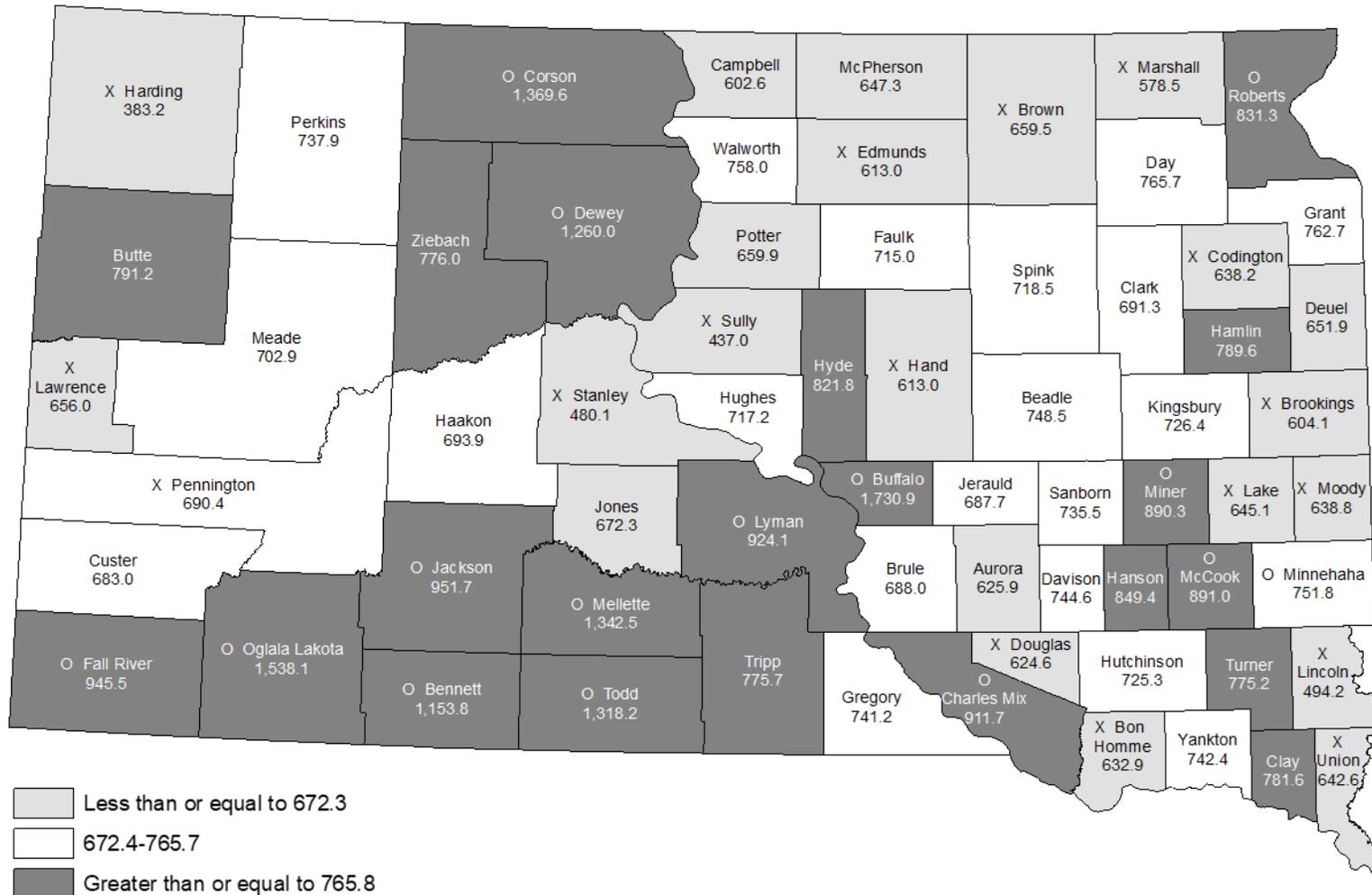
Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual rate may be higher or lower than the state rate, the difference may not be statistically significant due to the small number of people in the county. The teenage birth rate is live births per 1,000 females age 15-17. *The U.S. teenage birth rate is from 2018. See technical notes for more complete explanations.

Source: South Dakota Department of Health, Office of Health Statistics.

Map 7

Death Rate Due to All Causes by County, 2015-2019

U.S. = 731.9* **South Dakota = 725.0**

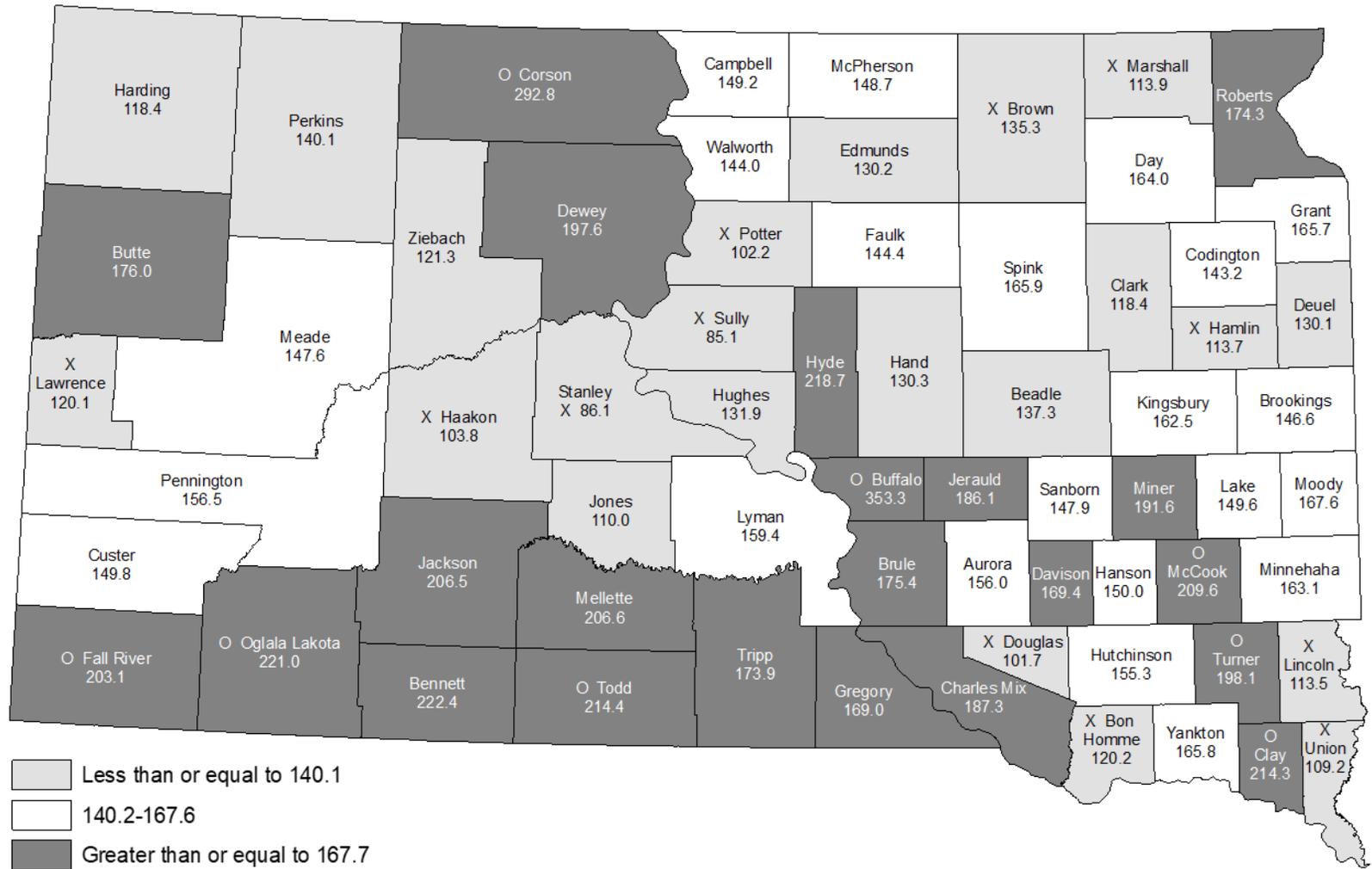


X Denotes that the county's rate is significantly lower than the state rate.
 O Denotes that the county's rate is significantly higher than the state rate.
 Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual rate may be higher or lower than the state rate, the difference may not be statistically significant due to the small number of people in the county. The death rate is age-adjusted per 100,000 population. This eliminates age difference between populations, making them easier to compare. *The U.S. age-adjusted death rate is from 2017. See technical notes for more complete explanations.
 Source: South Dakota Department of Health, Office of Health Statistics.

Map 8

Death Rate Due to Heart Disease by County, 2015-2019

U.S. = 165.0* **South Dakota = 153.8**

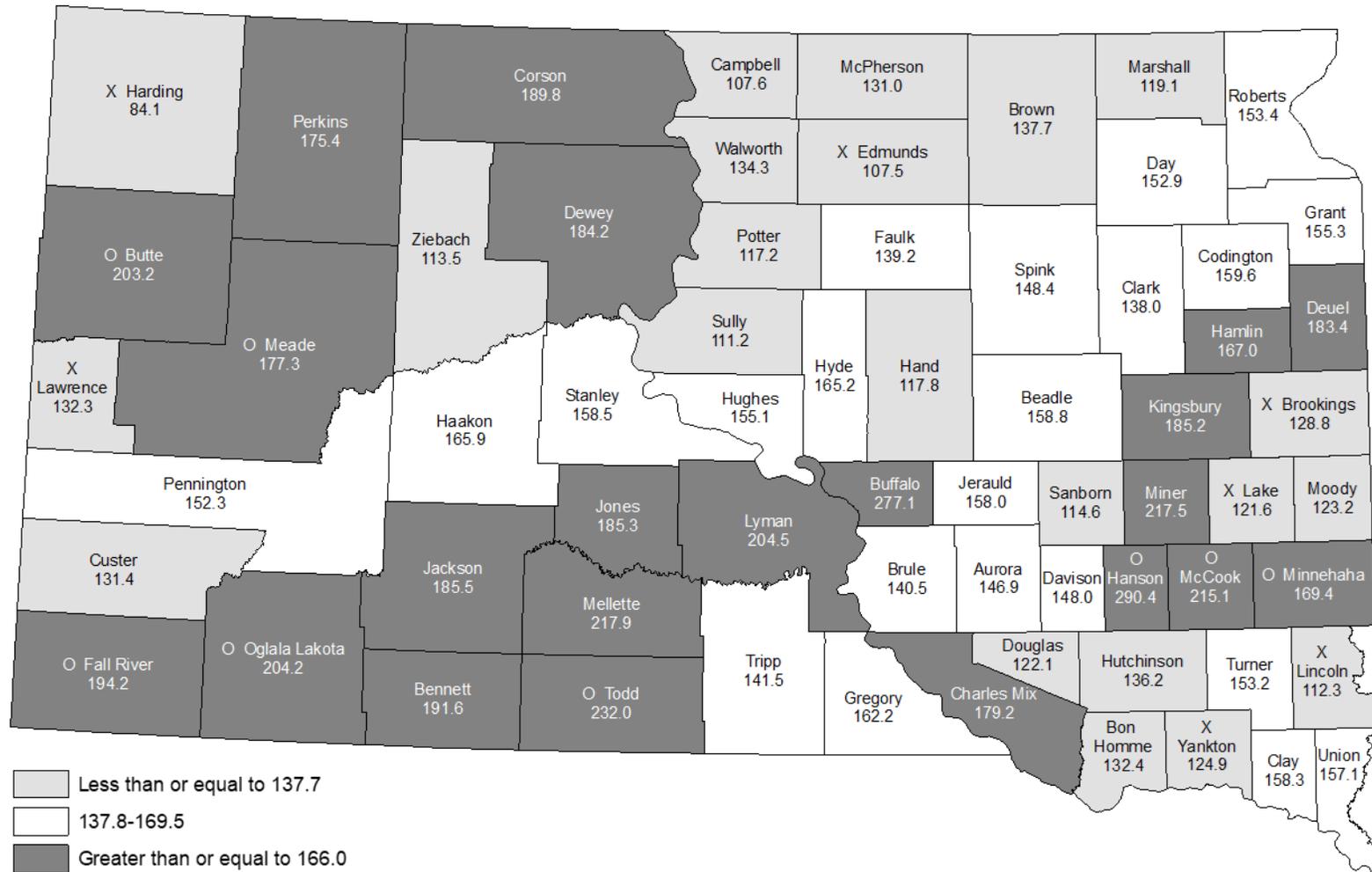


X Denotes that the county's rate is significantly lower than the state rate.
 O Denotes that the county's rate is significantly higher than the state rate.
 Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual rate may be higher or lower than the state rate, the difference may not be statistically significant due to the small number of people in the county. The death rate is age-adjusted per 100,000 population. This eliminates age difference between populations, making them easier to compare. Heart disease is defined as ICD-10 codes I00-I09, I11, I13, and I20-I51. *The U.S. age-adjusted Heart Disease death rate is from 2017. See technical notes for more complete explanations.
 Source: South Dakota Department of Health, Office of Health Statistics.

Map 9

Death Rate Due to All Malignant Neoplasms (Cancer) by County, 2015-2019

U.S. = 152.5*
South Dakota = 153.0

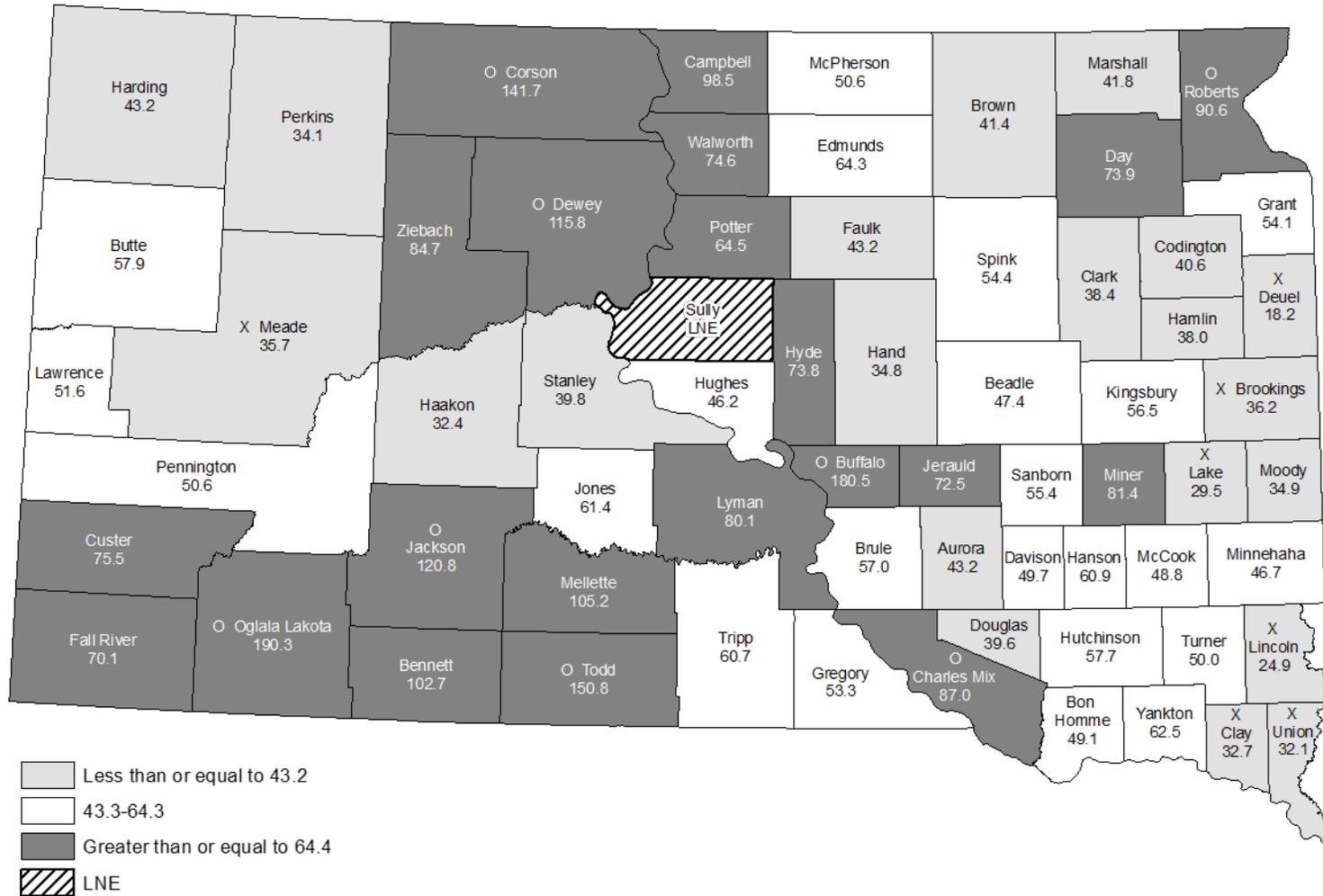


X Denotes that the county's rate is significantly lower than the state rate.
 O Denotes that the county's rate is significantly higher than the state rate.
 Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual rate may be higher or lower than the state rate, the difference may not be statistically significant due to the small number of people in the county. The death rate is age-adjusted per 100,000 population. This eliminates age difference between populations, making them easier to compare. Malignant Neoplasms (Cancer) are defined as ICD-10 codes C00-C97. The U.S. age-adjusted Malignant Neoplasms (Cancer) death rate is from 2017. See technical notes for more complete explanations.
 Source: South Dakota Department of Health, Office of Health Statistics.

Map 15

Death Rate Due to Unintentional Injuries by County, 2015-2019

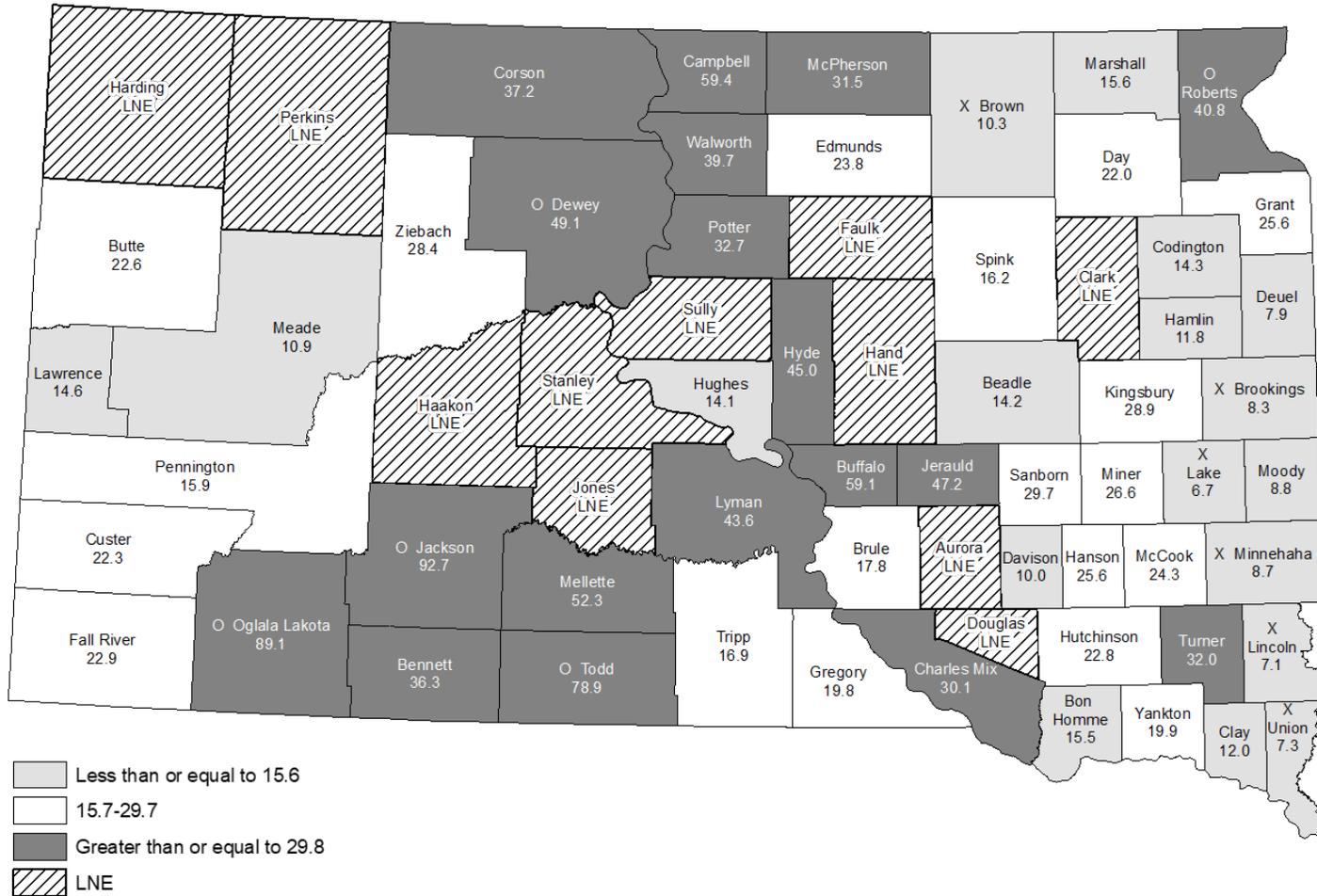
U.S. = 49.4* **South Dakota = 51.6**



Map 16

Death Rate Due to Motor Vehicle Accidents by County, 2015-2019

U.S. = 12.0* **South Dakota = 16.6**

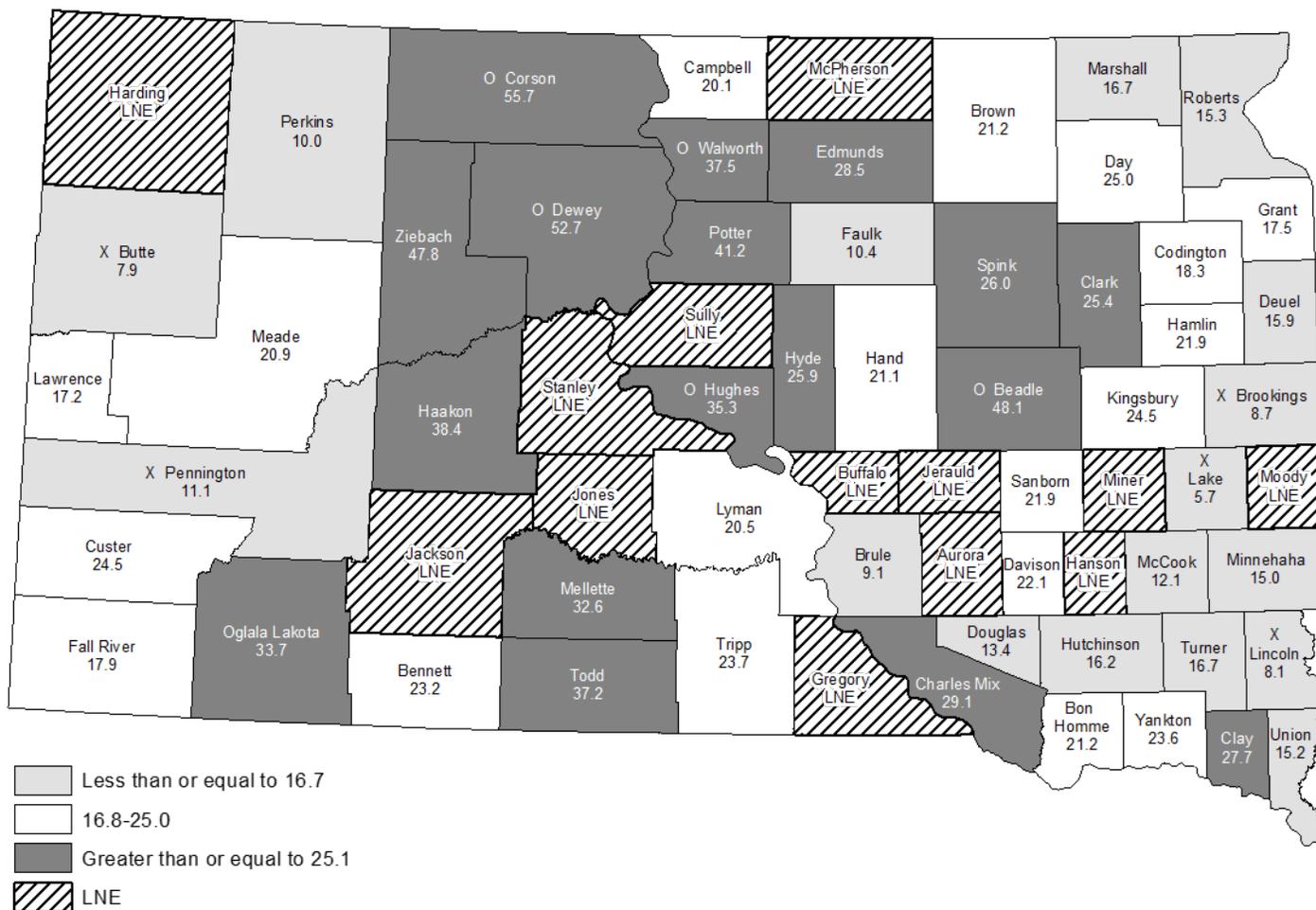


X Denotes that the county's rate is significantly lower than the state rate.
 O Denotes that the county's rate is significantly higher than the state rate.
 Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual rate may be higher or lower than the state rate, the difference may not be statistically significant due to the small number of people in the county. The death rate is age-adjusted per 100,000 population. This eliminates age difference between populations, making them easier to compare. Motor Vehicle Accidents are defined as ICD-10 codes (V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, and V89.2) *The U.S. age-adjusted Motor Vehicle Accident death rate is from 2017. See technical notes for more complete explanations.
 Source: South Dakota Department of Health, Office of Health Statistics.

Map 20

Death Rate Due to Influenza and Pneumonia by County, 2015-2019

U.S. = 14.3* **South Dakota = 18.2**

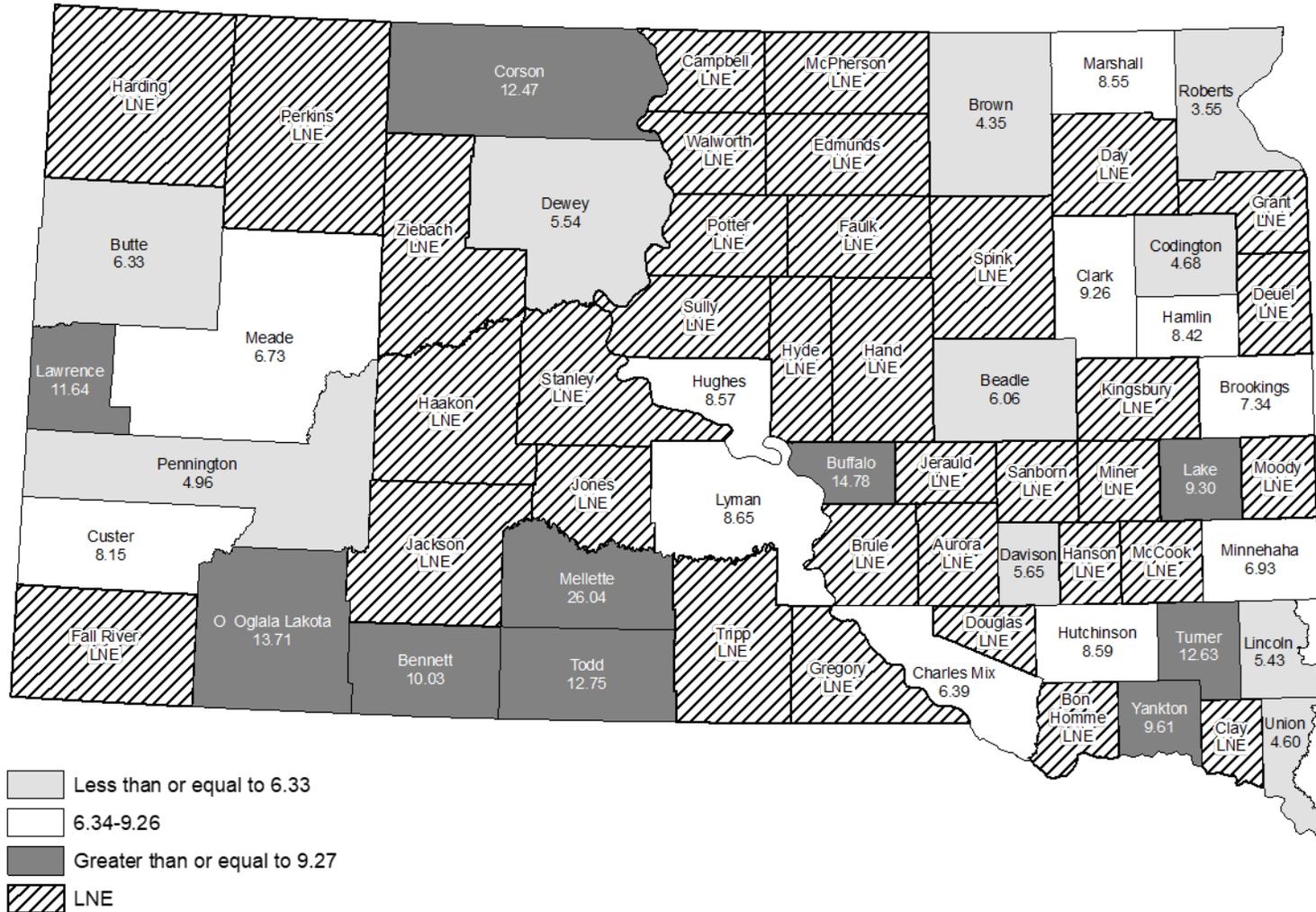


X Denotes that the county's rate is significantly lower than the state rate.
 O Denotes that the county's rate is significantly higher than the state rate.
 Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual rate may be higher or lower than the state rate, the difference may not be statistically significant due to the small number of people in the county. The death rate is age-adjusted per 100,000 population. This eliminates age difference between populations, making them easier to compare. Influenza and Pneumonia are defined as ICD-10 codes J09-J18. *The U.S. age-adjusted Influenza and Pneumonia death rate is from 2017. See technical notes for more complete explanations.
 Source: South Dakota Department of Health, Office of Health Statistics.

Map 23

Infant Mortality Rate by County, 2015-2019

U.S. = 5.67* **South Dakota = 6.50**



X Denotes that the county's rate is significantly lower than the state rate.
 O Denotes that the county's rate is significantly higher than the state rate.
 Note: "Significantly" refers to statistical significance at the 0.05 level. Although a county's actual rate may be higher or lower than the state rate, the difference may not be statistically significant due to the small number of people in the county. Infant mortality is calculated as the number of deaths to babies (less than 1 year old) per 1,000 live births. *The U.S. infant mortality rate is from 2018. See technical notes for more complete explanations. Source: South Dakota Department of Health, Office of Health Statistics.

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Kochanek KD, Murphy SL, Xu J, Arias E. Deaths: Final data for 2017. National vital statistics reports; vol 68 no 9. Hyattsville, MD: National Center for Health Statistics. 2019.

