

A map of Wisconsin is centered in the background. The map is filled with a light blue color, and the text is overlaid on it. The text is in a bold, black, sans-serif font.

# **Wisconsin Department of Health Services Demographic, HIV/AIDS Surveillance, and HIV Partner Services Data**

***Communicable Diseases Spring Seminars  
Western Region, Wisconsin***

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***June 12, 2014***



# HIV Surveillance Data

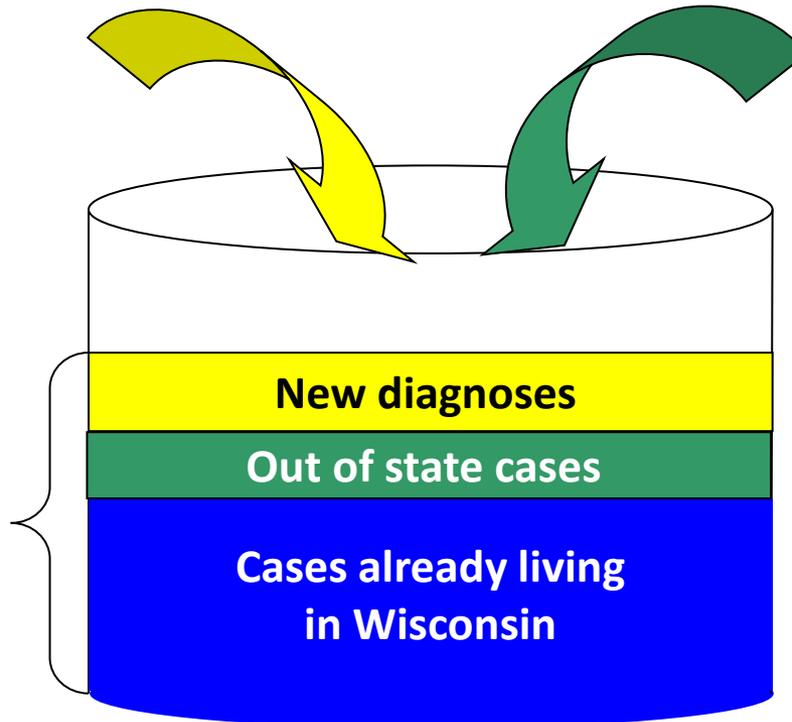
<http://www.dhs.wisconsin.gov/aids-hiv/Stats/index.htm>

**for county-level summaries, click on  
Interactive Map of County HIV Surveillance Data**

# Flow of cases of HIV infection in and out of Wisconsin, Western Region, 2013

New diagnoses in Wisconsin  
(n=14)

Out of state cases moving  
into Wisconsin  
(n=12)

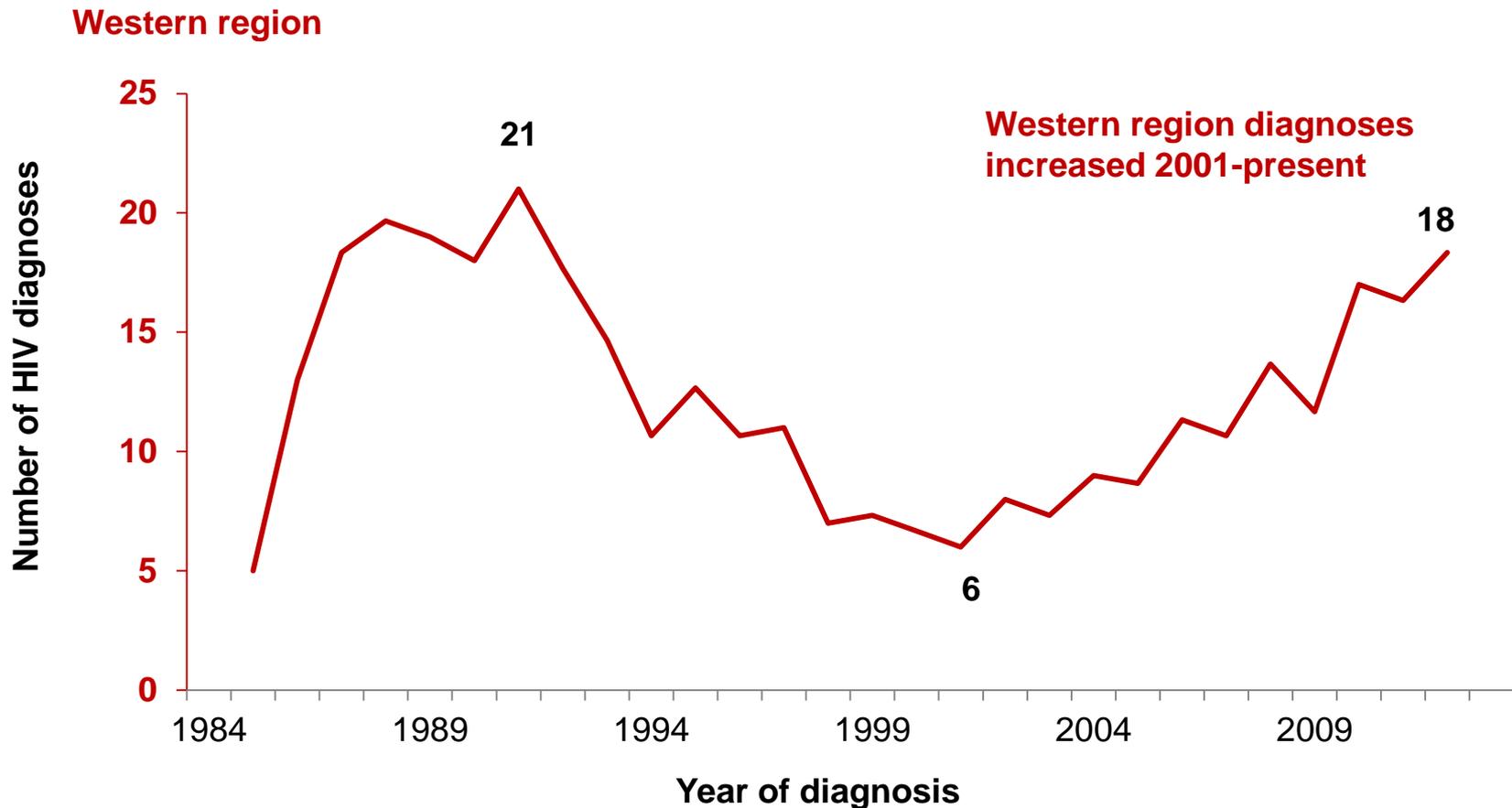


Prevalent cases  
reported,  
(n=416)

Cases living with  
HIV and unaware  
of their infection  
(n≈80)

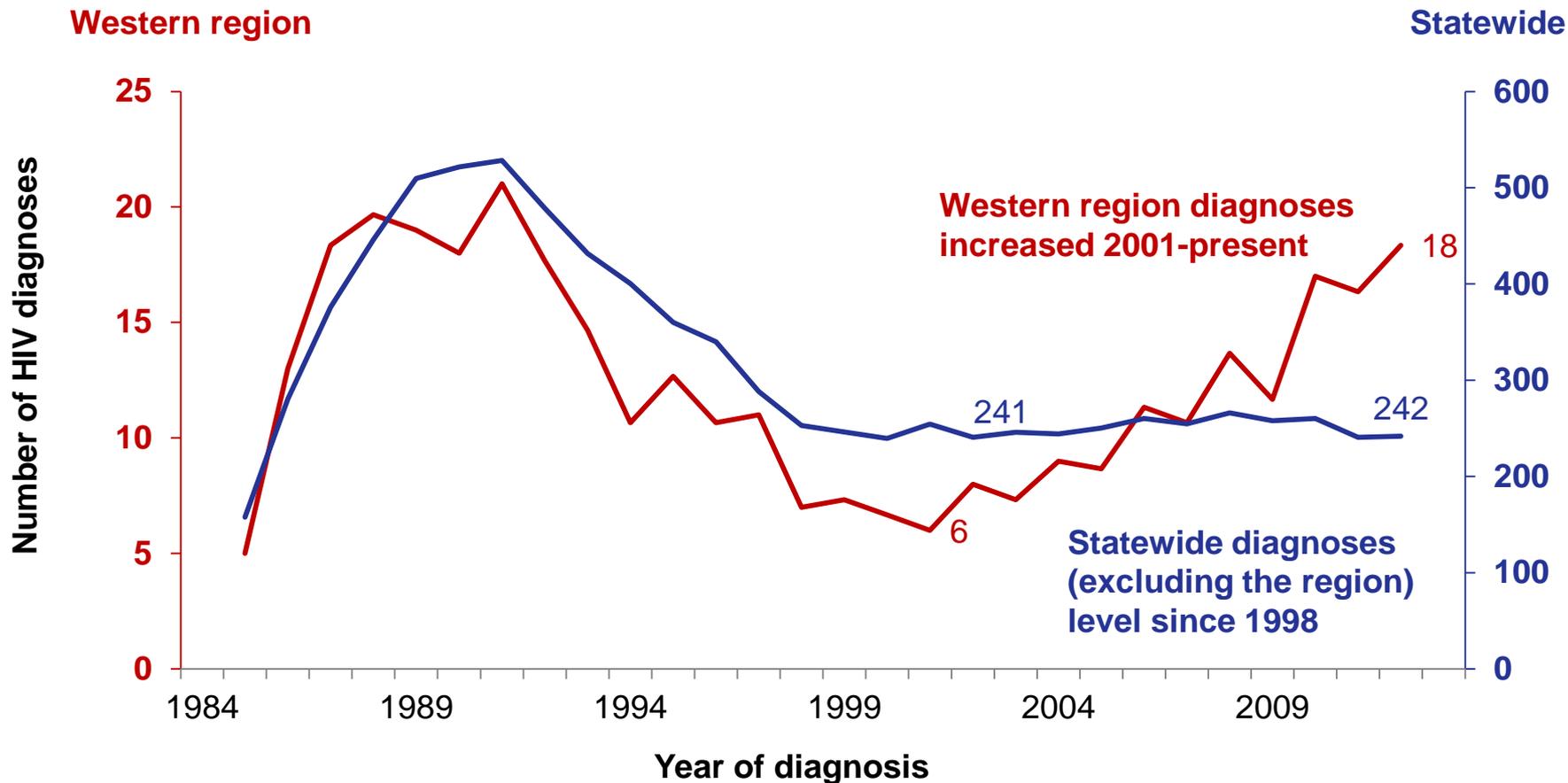
- Cases that moved out of state
- Deaths

# Cases of HIV diagnosed in the Western Region, Wisconsin, 1984-2013\*



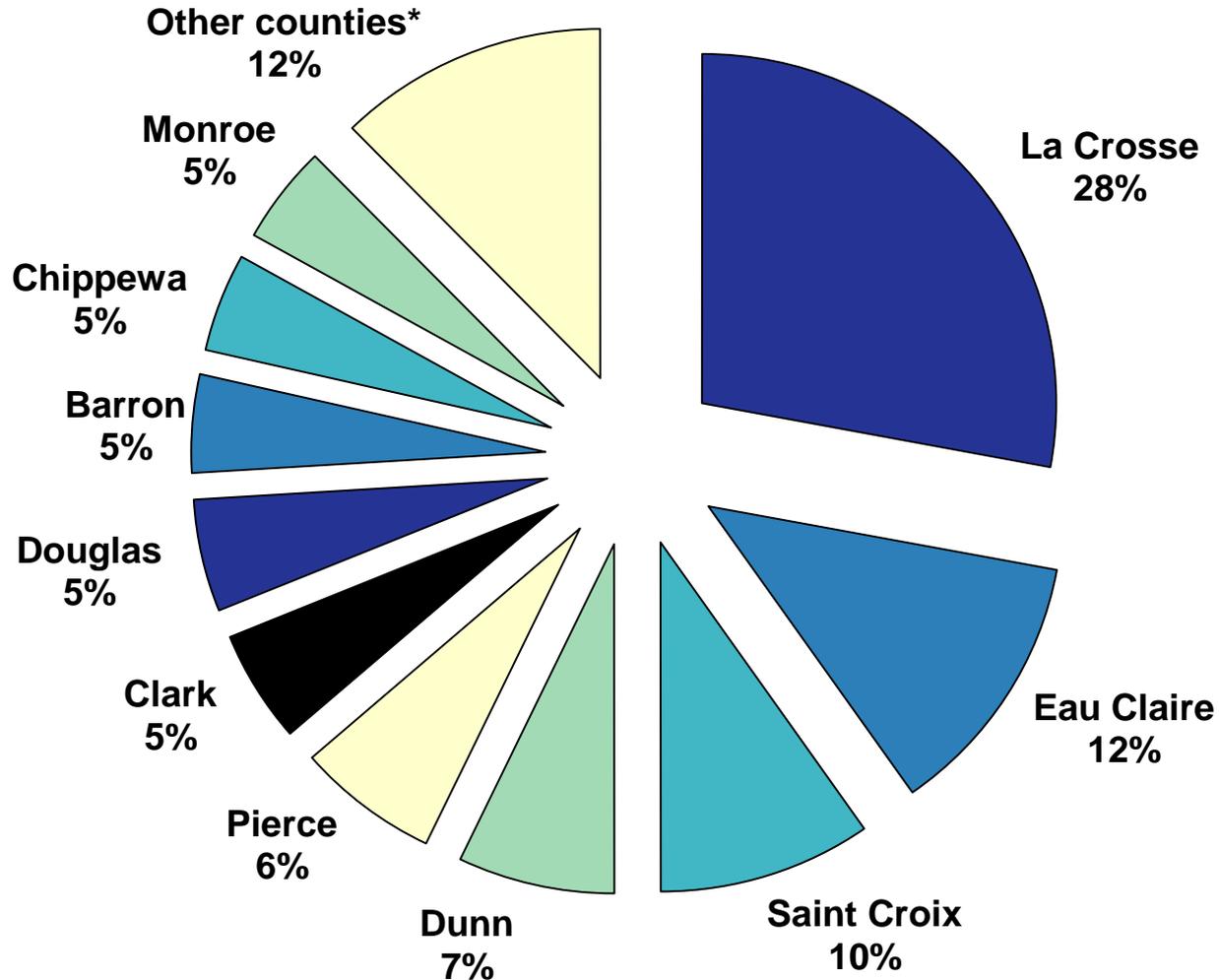
Cases are shown using 3-year rolling averages

# Cases of HIV diagnosed in the Western Region and statewide excluding the Western Region, Wisconsin, 1984-2013\*



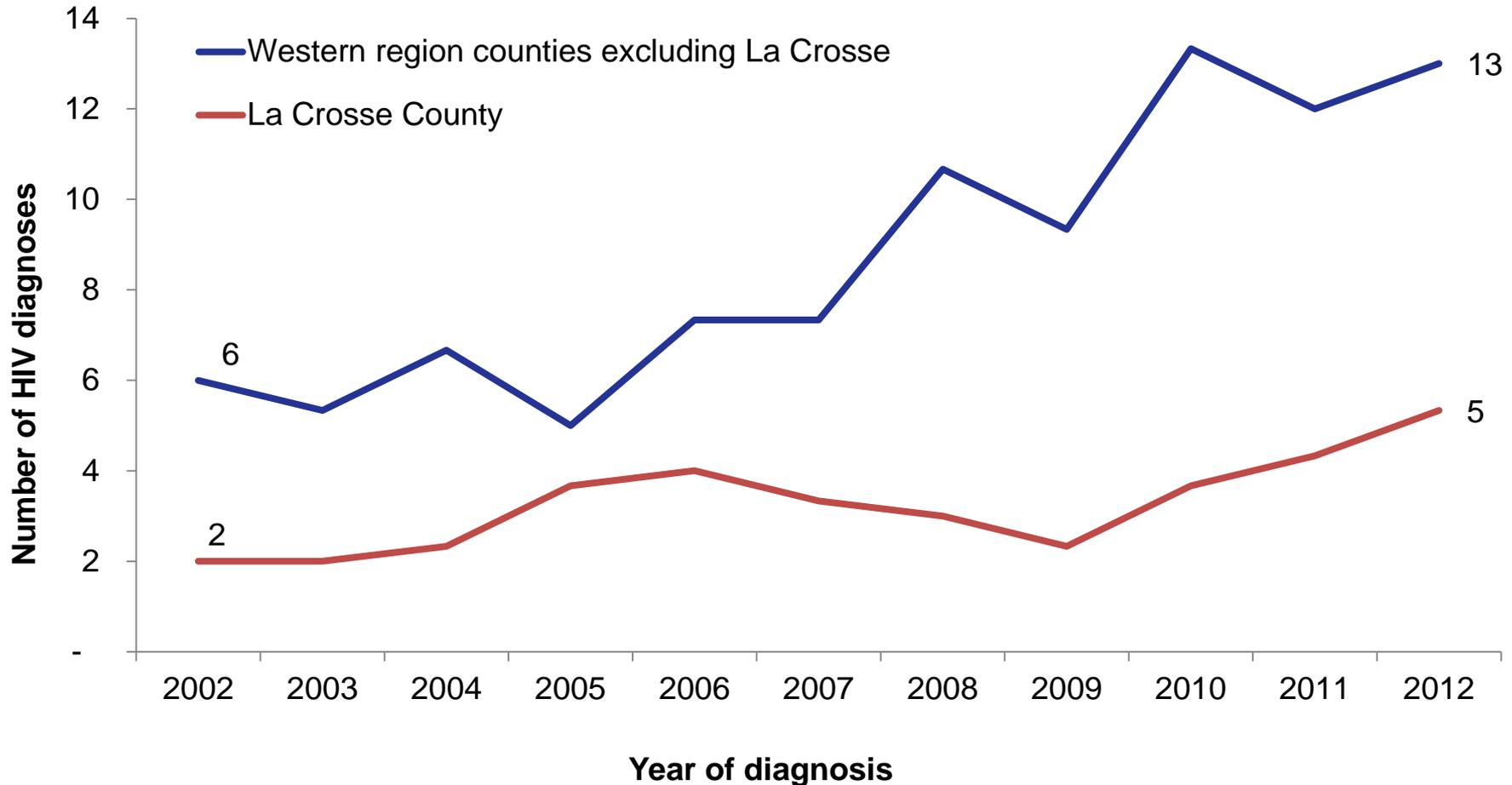
Cases are shown using 3-year rolling averages

# Cases of HIV diagnosed in the Western Region by county, Wisconsin, 2001-2013



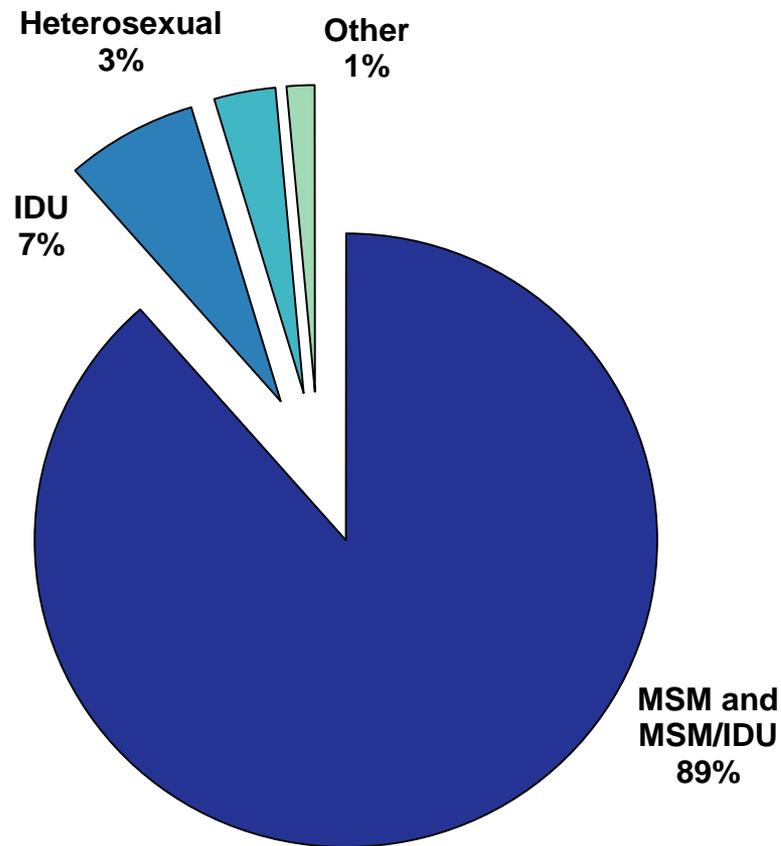
\* Other counties include: Burnett, Polk, Trempealeau, Buffalo, Rusk and Washburn.

# Cases of HIV diagnosed in the Western Region, Wisconsin, 2001-2013\*

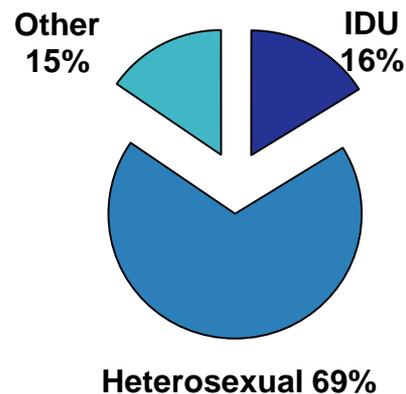


Cases are shown using 3-year rolling averages

# Cases of HIV diagnosed in the Western Region by sex and risk exposure\*, Wisconsin, 2009-2013



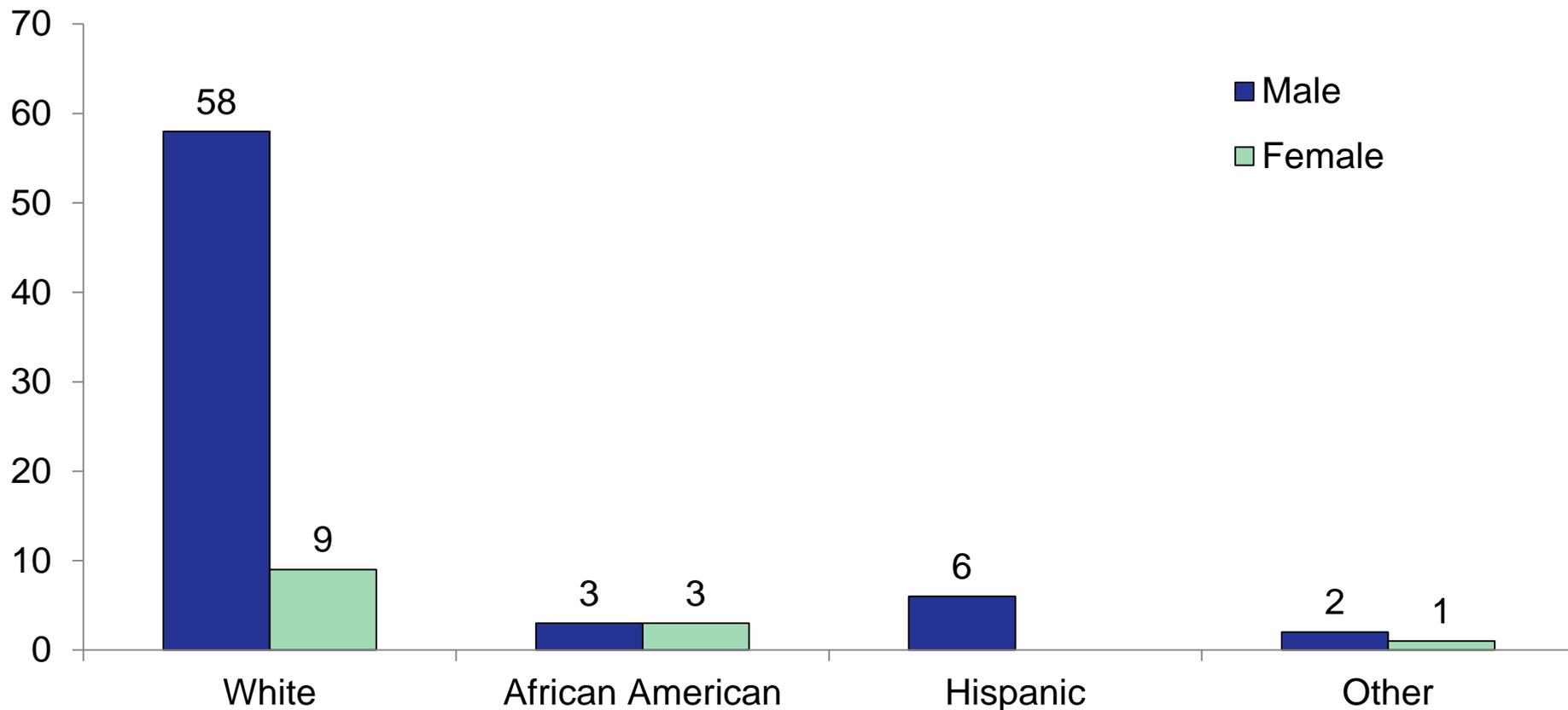
**Male (n=69)**



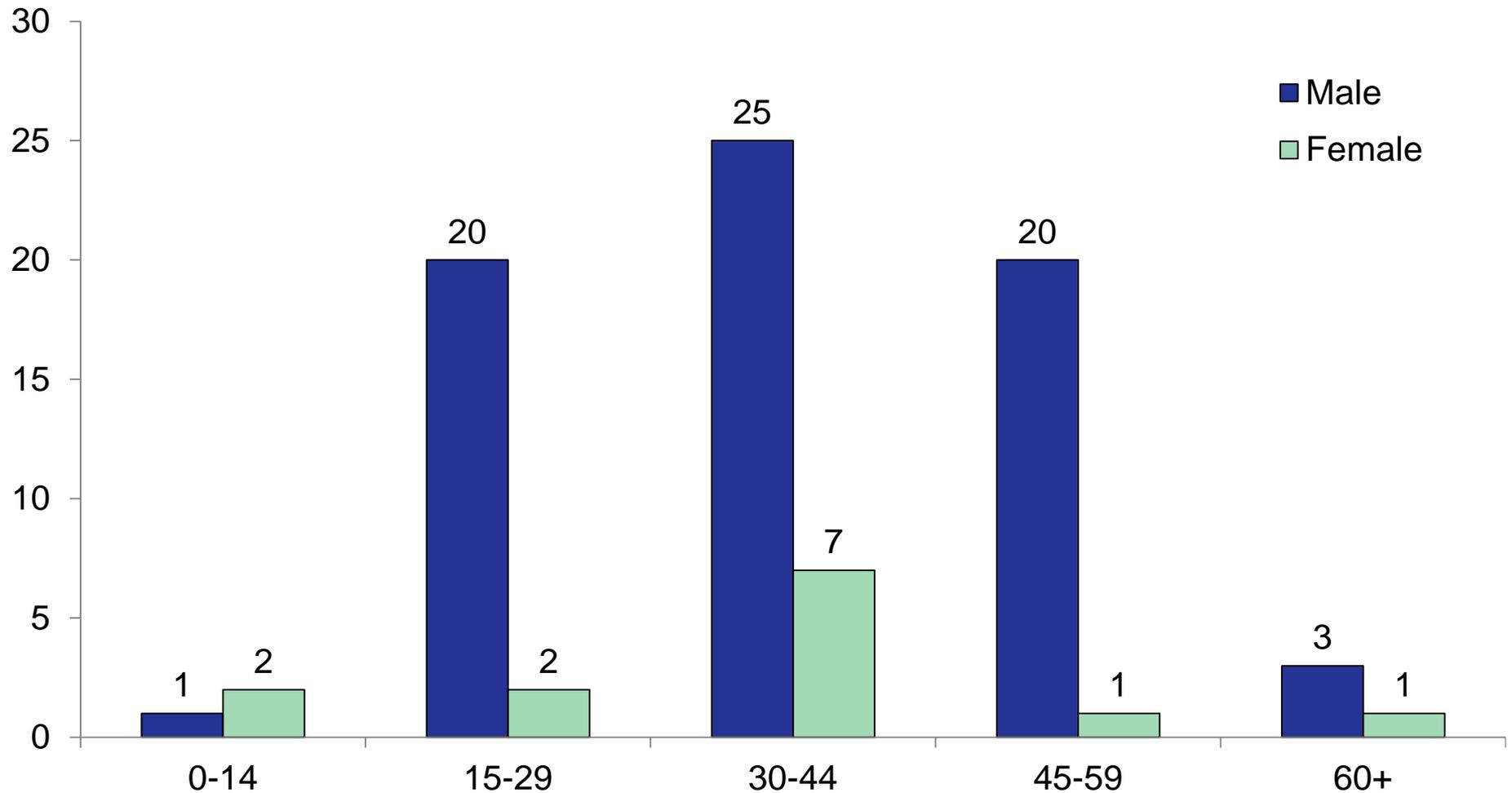
**Female (n=13)**

\* Data have been statistically adjusted to account for unknown risk.

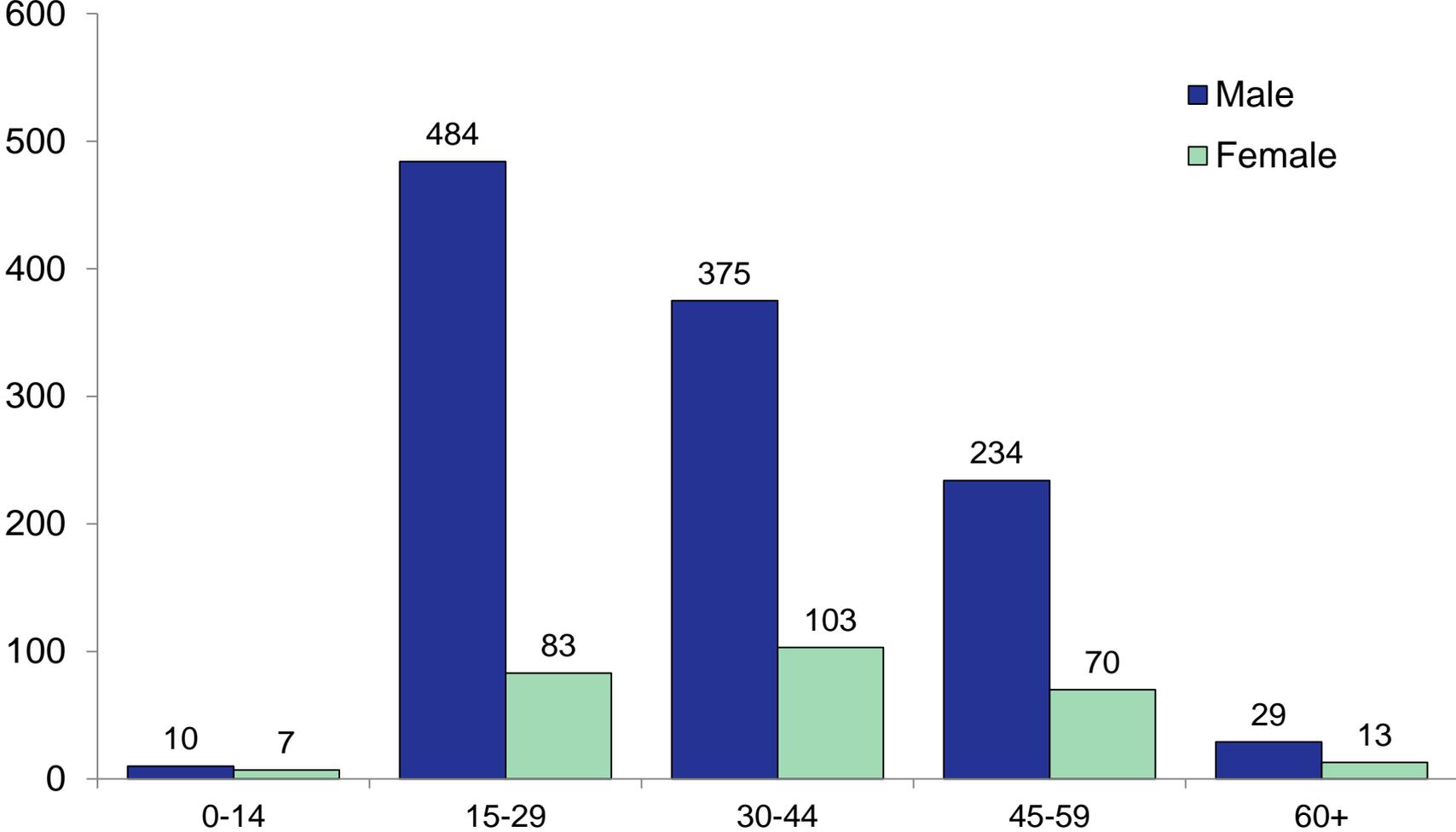
# Cases of HIV diagnosed in the Western Region by sex and race/ethnicity\*, Wisconsin, 2009-2013



# Cases of HIV diagnosed in the Western Region by sex and age group, Wisconsin, 2009-2013



# Cases of HIV diagnosed in Wisconsin excluding the Western Region by sex and age group, 2009-2013



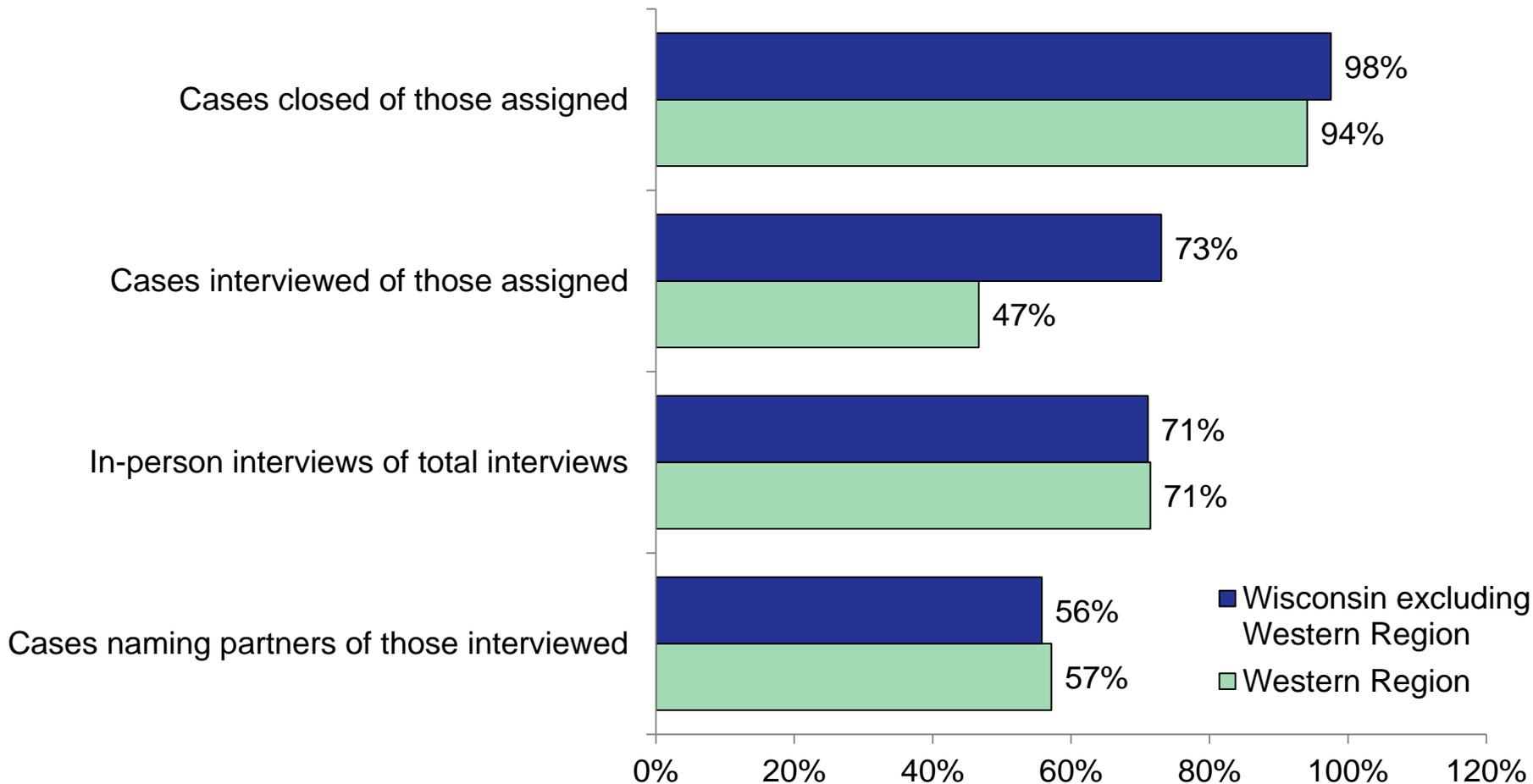
# HIV Surveillance Summary

- New HIV diagnoses increased markedly in the Western Region between 2001 and 2013 while they remained level in Wisconsin *excluding* the region.
- Recent diagnoses are distributed among counties in the region.
- The majority of recent HIV diagnoses occurred in White men who have sex with men (MSM), ages 15-59.
- 416 people having been reported with HIV and are presumed to be living with HIV in the Western region.
- An estimated additional 80 residents of the region are living with HIV and unaware of their infection.

# **HIV Partner Services Data**

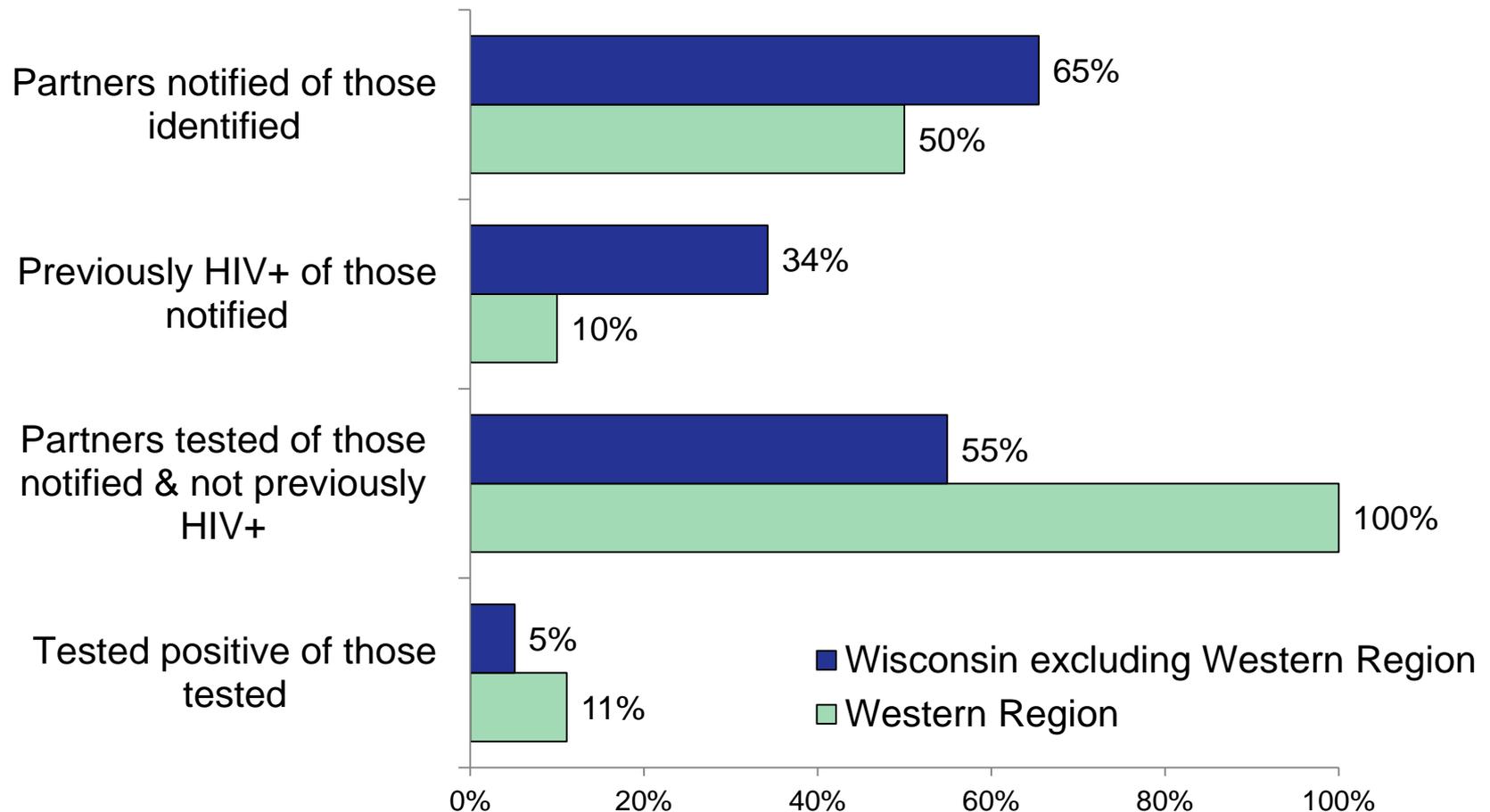
# HIV Partner Services Cascade, Index Cases, 2013

Western Region (n=32 cases assigned) and  
Wisconsin excluding Western Region (n=403 cases assigned)



# HIV Partner Services Cascade, Partners, 2013

Western Region (n=20 partners named) and  
Wisconsin excluding Western Region (n=330 partners named)



# Partner Services Summary

- Outcomes for Partner Services in the Western Region were largely similar to those statewide excluding the Western Region in 2013.
- With PS Regionalization, beginning in 2014, Eau Claire and La Crosse Counties provide PS to all counties in the Western Region, plus 2 in the Southern and 1 in the Northern Region.
- It will be important to continue to PS monitor outcomes in the region.