



SOUTH DAKOTA
DEPARTMENT OF HEALTH

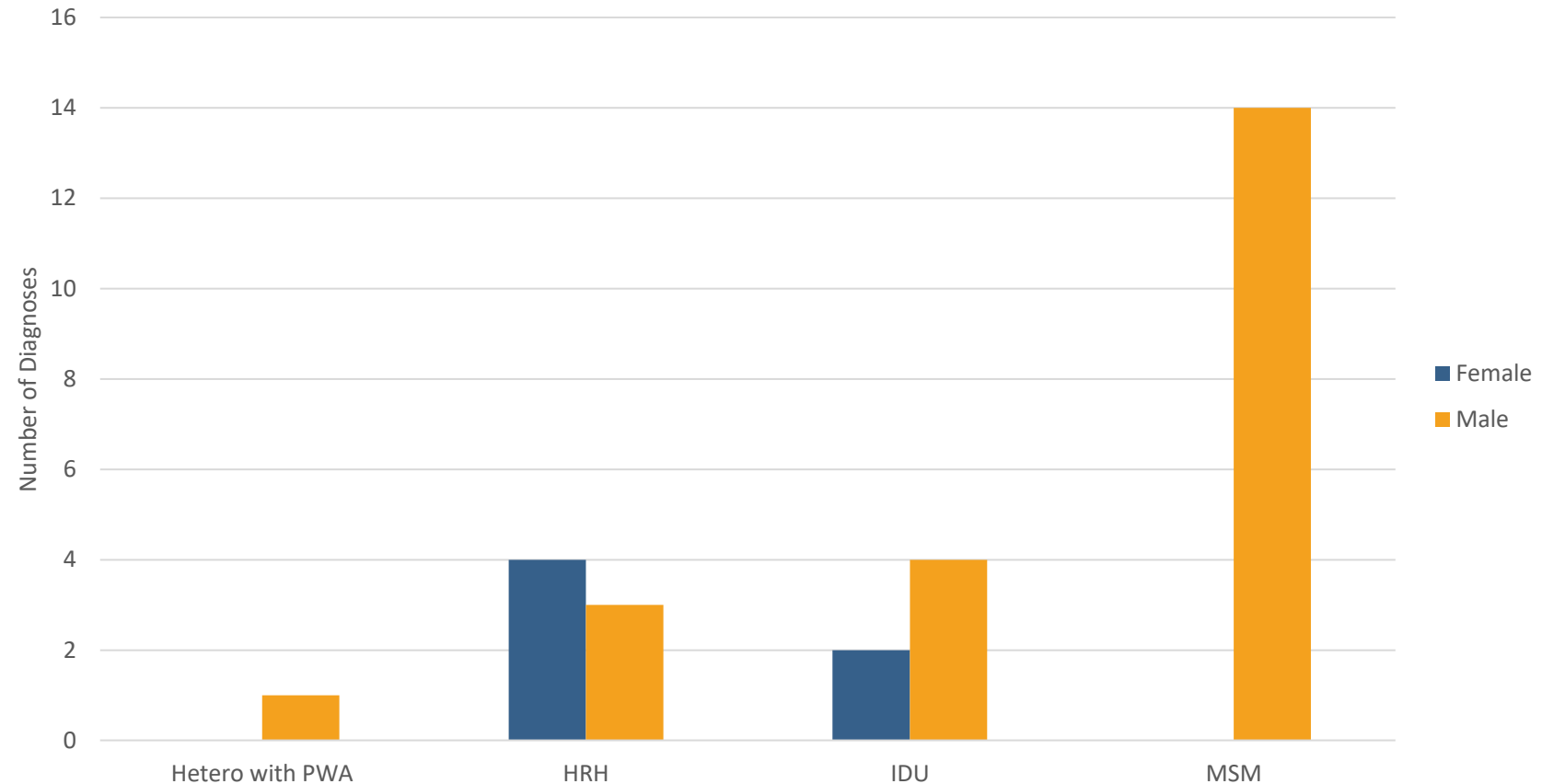
South Dakota HIV Prevention and Surveillance Program

Sarah A. Zaiser, MPH

June 29, 2022

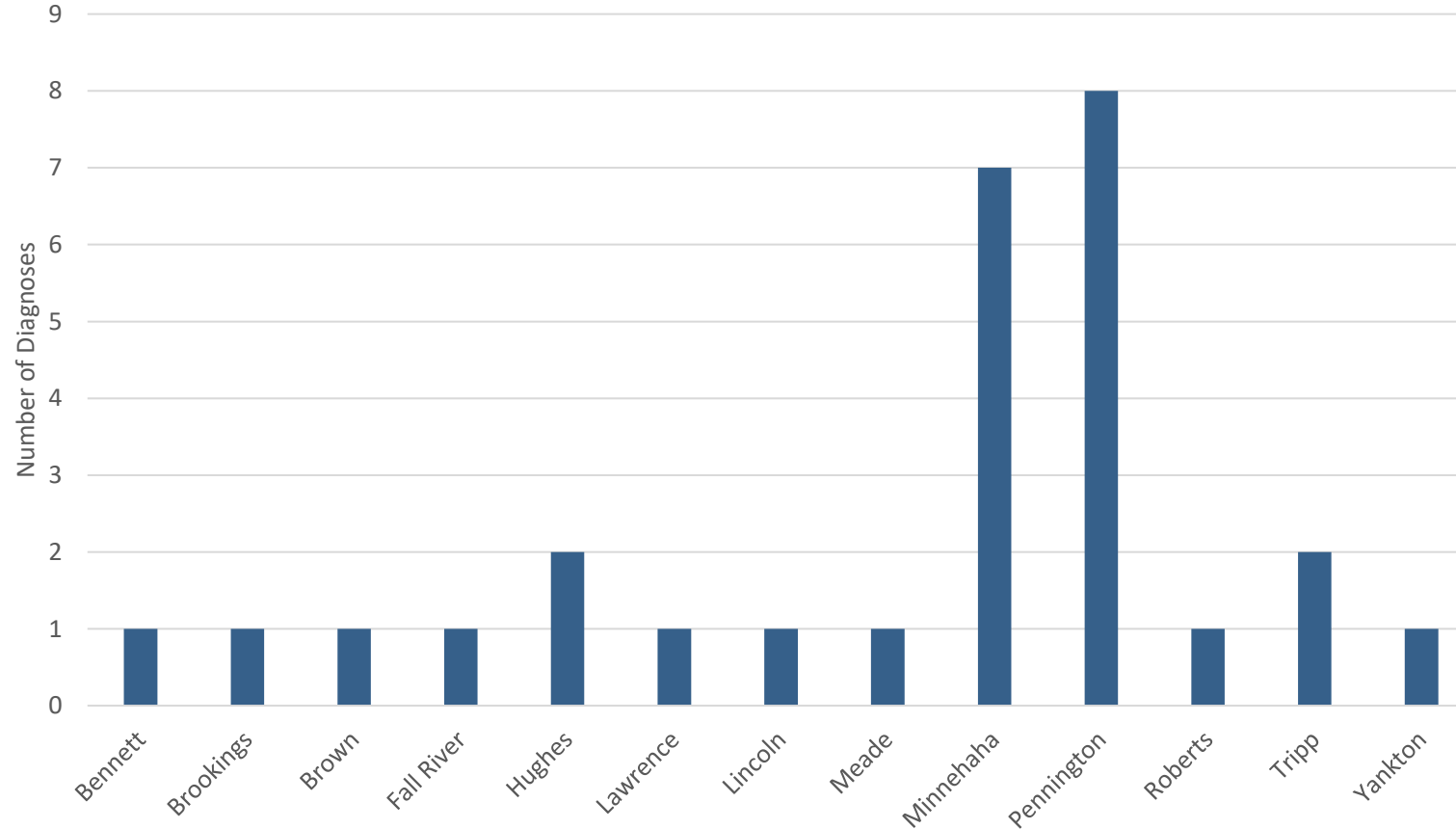
2021 – HIV Diagnoses Risk Categories*

28 New Diagnoses
22 Male
6 Female



* Provisional Data as of 06/10/2022

2021 – HIV Diagnoses by County*

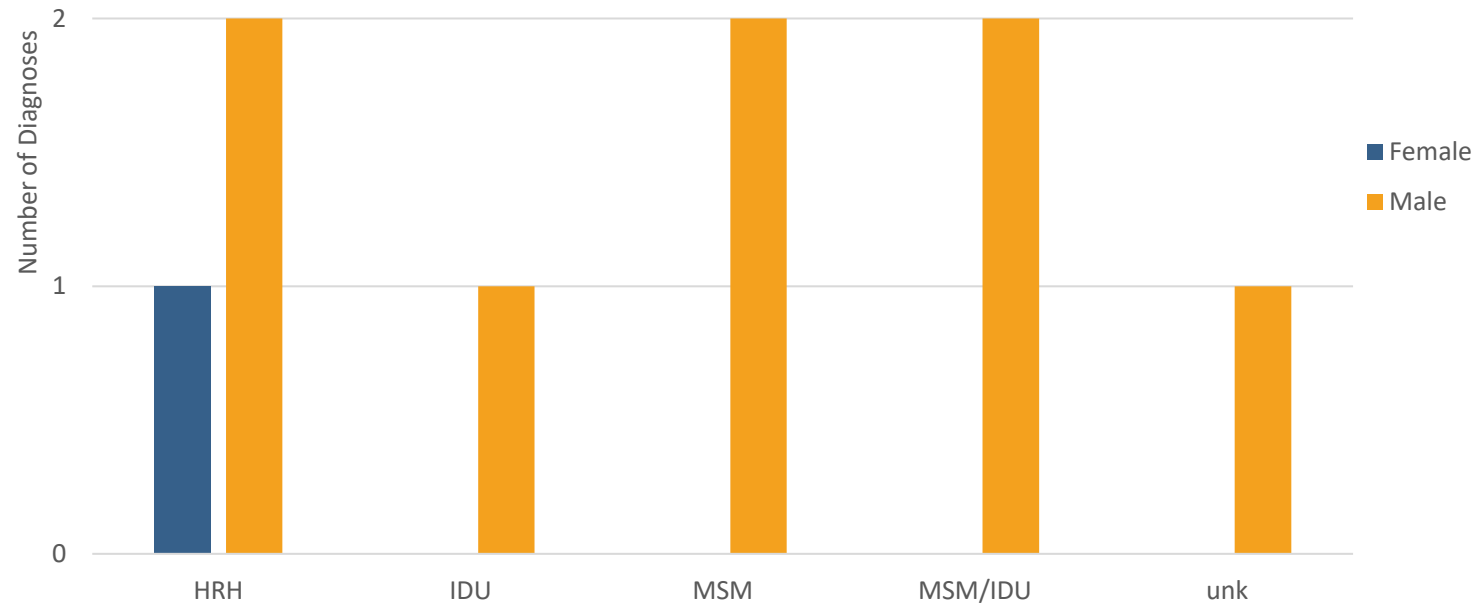


* Provisional Data as of 06/10/2022

2022 (Q1) – HIV Diagnoses Risk Categories*

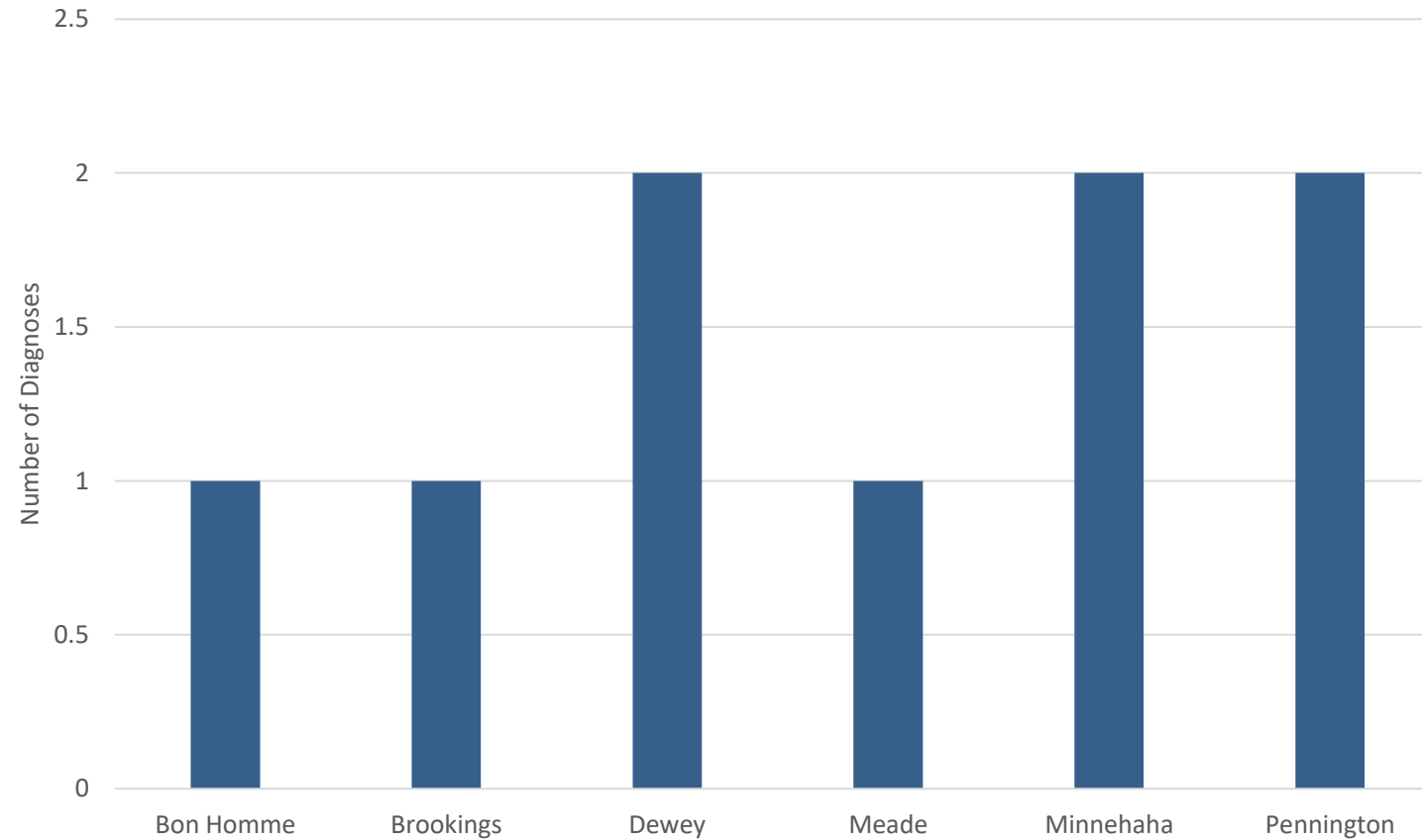
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9 New Diagnoses
8 Male
1 Female



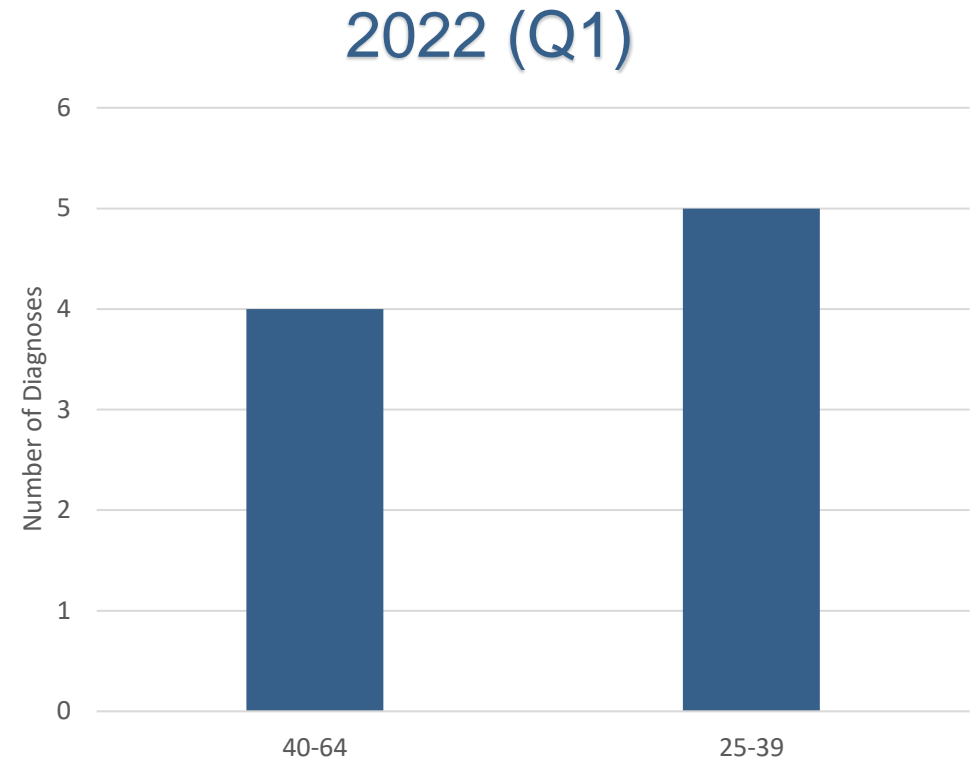
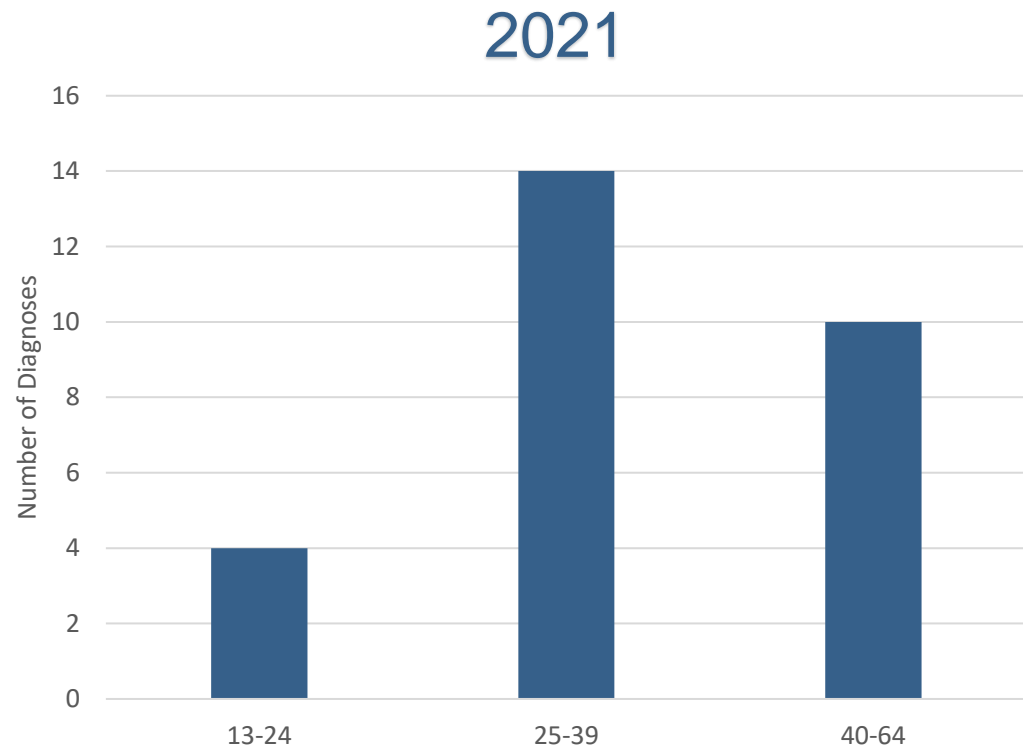
* Provisional Data as of 06/10/2022

2022 (Q1) – HIV Diagnoses by County*



* Provisional Data as of 06/10/2022

HIV Diagnoses by age group*



* Provisional Data as of 06/10/2022

Counties w/ clusters of Early Syphilis.

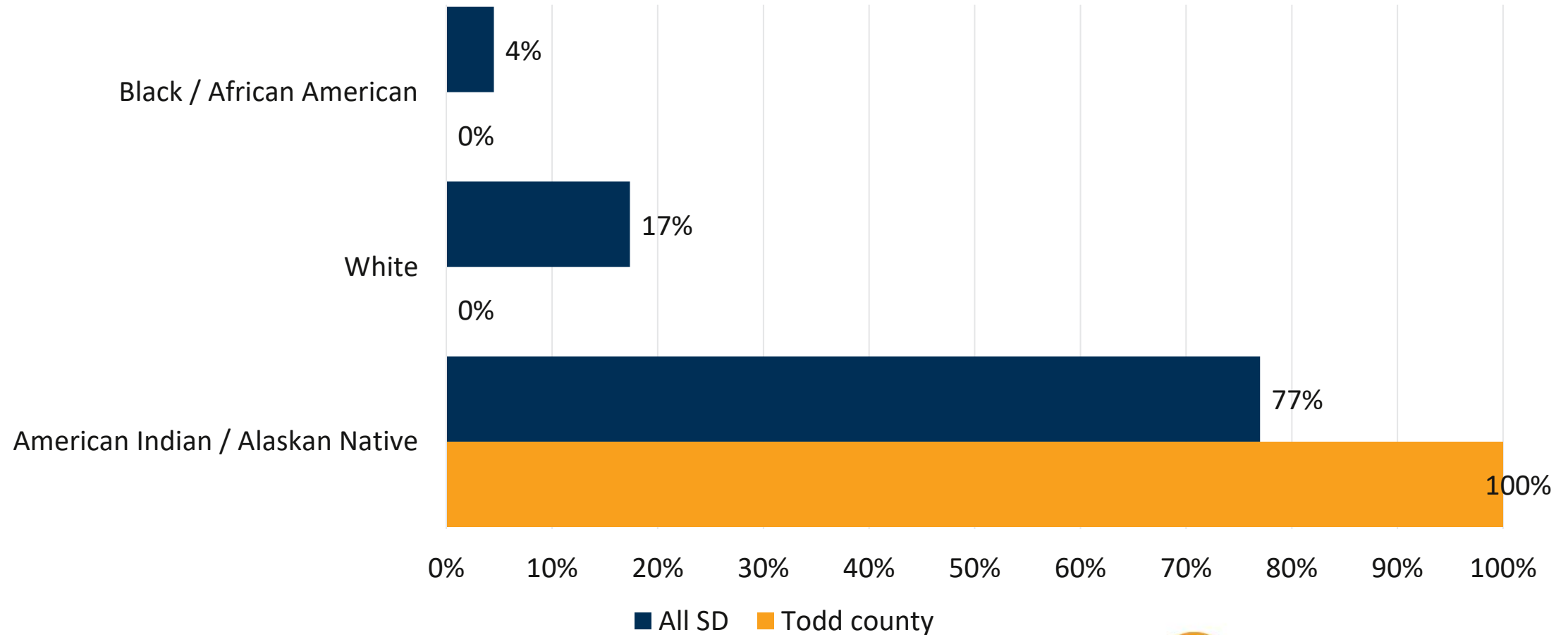
SD, January 1st to March 31st, 2022

County	2022, Q1	
	Expected number of cases*	Actual number of cases
Pennington	47	79
Minnehaha	35	71
Todd	39	51
Oglala Lakota	15	38
Dewey	3	21
Mellette	11	10
Corson	1	8
Hughes	3	7
Lyman	1	6
Tripp	2	6
Jackson	4	6

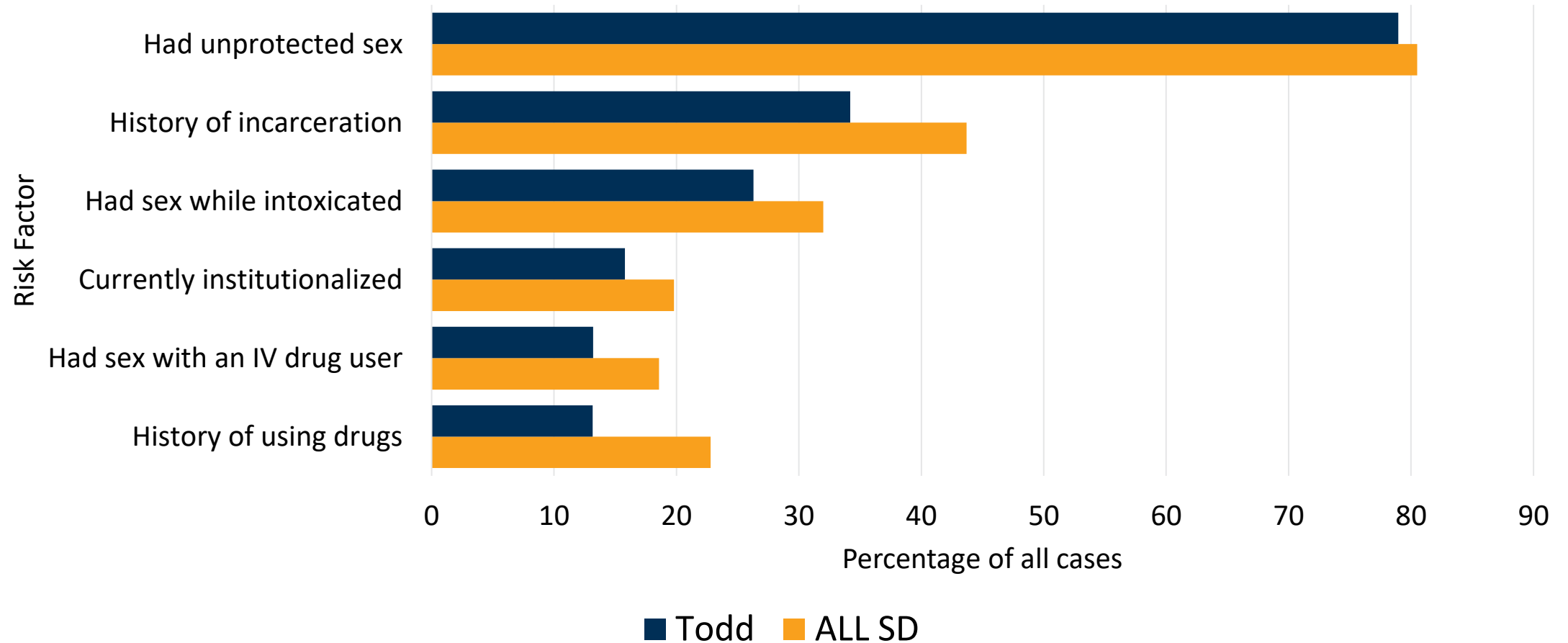
*The expected number of cases (or outbreak threshold) was calculated by adding 1.96 standard deviations to the mean of the previous 12 quarters for each county.



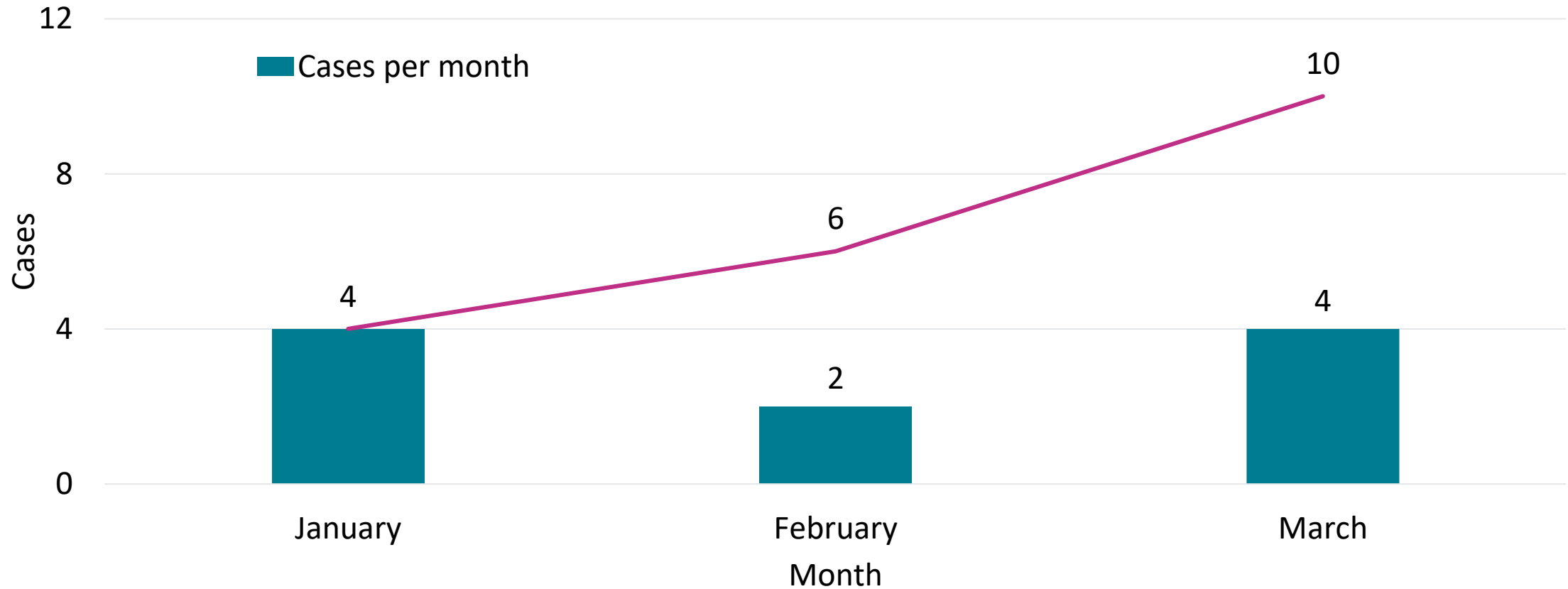
Early Syphilis by Race. SD, January 1 – March 30, 2022



Early Syphilis: Risk Factors. January 1 – March 30, 2022



Congenital Syphilis. SD, January 1 – March 30, 2022.





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