

Reported Syphilis Cases With and Without HIV Co-infection,* Wisconsin 2018

Sex	Syphilis/ HIV Co-infected Cases	All Syphilis Cases	Co-infected/ All Syphilis Percent
Male	129	420	30.7%
Female	3	80	3.8%
Transgender	3	10	30.0%
TOTAL	135	510	26.5%

Age	Syphilis/ HIV Co-infected Cases	All Syphilis Cases	Co-infected/ All Syphilis Percent
0-14	0	0	0.0%
15-19	7	38	18.4%
20-24	15	96	15.6%
25-29	29	102	28.4%
30-34	18	83	21.7%
35-39	18	52	34.6%
40-44	17	44	38.6%
45-49	12	43	27.9%
50+	19	52	36.5%
TOTAL	135	510	26.5%

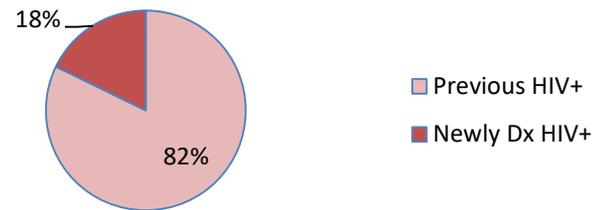
Race/ Ethnicity	Syphilis/ HIV Co-infected Cases	All Syphilis Cases	Co-infected/ All Syphilis Percent
White	44	217	20.3%
Afr. Amer.	69	202	34.2%
Hispanic	18	73	24.7%
Amer. Indian	0	0	0.0%
Asian/Pac. Is.	3	16	18.5%
Other (Mult.)	1	2	50.0%
Unknown	0	0	0.0%
TOTAL	135	510	26.5%

Region of Residence	Syphilis/ HIV Co-infected Cases	All Syphilis Cases	Co-infected/ All Syphilis Percent
Northeastern	19	96	19.8%
Northern	2	11	18.2%
Southeastern	86	271	31.7%
Southern	23	102	22.5%
Western	4	30	13.3%
TOTAL	135	510	26.5%

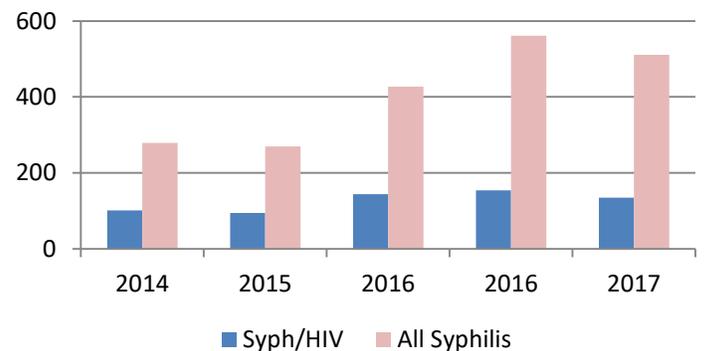
Syphilis Stages Among Syphilis/HIV Co-infected cases

	Syphilis/HIV Co-infected Cases	All Syphilis Cases	Co-infected/ All Syphilis Percent
Primary syphilis	16	71	22.5%
Secondary syphilis	23	81	28.4%
Early latent syphilis	56	164	34.1%
Late syphilis	40	194	20.6%
TOTAL	135	510	26.5%

Proportion of Previous and Newly Diagnosed HIV cases among 2018 syphilis and HIV co-infections, n=135



Reported syphilis and HIV co-infected cases in Wisconsin, 2014-2018



	All Syphilis Cases	Percent of Total	Syphilis/HIV Cases	Percent of Total
Men who have sex with men (MSM)	267	52.3%	105	77.8%
TOTAL	510		135	

*All syphilis cases are diagnosed for the current report year; however, co-infected cases are those with a new or pre-existing HIV diagnosis



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 Division of Public Health
 Bureau of Communicable Diseases
 STD Control Section
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Note: The source of the information for this report was the STD Control Section Performance Measure Database.