## Reported Cases of HIV Infection BROWN COUNTY, 2014-2019

		New Diagnoses by Year of Diagnosis <sup>a</sup>								
	2014-2018			2019			2019 Prevalence <sup>b</sup>			
	Cases	Avg <sup>c</sup>	%	Rate <sup>d</sup>	Cases	%	Rate <sup>d</sup>	Cases	%	Rate <sup>d</sup>
Total cases <sup>e</sup>	25	5.0	100.0%	1.9	10	100.0%	3.8	241	100.0%	92.6
Disease status <sup>f</sup>										
(missing)	0	0.0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
HIV	22	4.4	88.0%	1.7	9	90.0%	3.5	123	51.0%	47.2
HIV Stage 3 (AIDS)	3	0.6	12.0%	0.2	1	10.0%	0.4	118	49.0%	45.3
Gender <sup>g</sup>										
Female	2	0.4	8.0%	0.3	2	20.0%	1.5	46	19.1%	35.0
Male	23	4.6	92.0%	3.6	8	80.0%	6.2	194	80.5%	150.4
Race/ethnicity <sup>h</sup>										
White	16	3.2	64.0%	1.5	5	50.0%	2.4	148	61.4%	69.7
Black/African American	-	-	-	-	-	-	-	39	16.2%	444.3
Hispanic	-	-	-	-	-	-	-	29	12.0%	127.3
American Indian	-	-	-	-	-	-	-	6	2.5%	84.4
Asian/Pacific Islander	-	-	-	-	-	-	-	7	2.9%	76.3
Multi-racial or unknown	-	-	-	-	-	-	-	12	5.0%	-
Age <sup>i</sup>										
0-14	0	0.0	0.0%	0.0	1	10.0%	1.9	1	0.4%	1.9
15-19	2	0.4	8.0%	2.4	0	0.0%	0.0	2	0.8%	11.9
20-29	12	2.4	48.0%	6.7	5	50.0%	14.3	16	6.6%	45.6
30-39	3	0.6	12.0%	1.7	0	0.0%	0.0	36	14.9%	99.9
40-49	4	0.8	16.0%	2.5	0	0.0%	0.0	63	26.1%	202.5
50-59	0	0.0	0.0%	0.0	3	30.0%	8.5	62	25.7%	175.6
60+	4	0.8	16.0%	1.6	1	10.0%	1.8	61	25.3%	112.1
Risk exposure										
Gay or bisexual male (MSM)	19	3.8	76.0%	-	6	60.0%	-	139	57.7%	-
Injection drug use (IDU)	0	0.0	0.0%	-	0	0.0%	-	13	5.4%	-
MSM and IDU	2	0.4	8.0%	-	1	10.0%	-	14	5.8%	-
Heterosexual	3	0.6	12.0%	-	1	10.0%	-	34	14.1%	-
Perinatal exposure	0	0.0	0.0%	-	1	10.0%	-	2	0.8%	-
Other or unknown	1	0.2	4.0%	-	1	10.0%	-	39	16.2%	-

## **BROWN COUNTY**

Year of HIV diagnosis		Cases	Rate <sup>d</sup>
	2010	4	1.6
	2011	5	2.0
	2012	5	2.0
	2013	9	3.6
	2014	2	0.8
	2015	6	2.3
	2016	7	2.7
	2017	3	1.2
	2018	7	2.7
	2019	10	3.8

- a. New diagnoses include only individual whose initial HIV diagnosis was made in Wisconsin.
- b. Prevalent cases include all cases presumed to be alive and living in Wisconsin, regardless of the state of initial HIV report.
- c. The average annual cases in the specified time period.
- d. Cases per 100,000 population. Rates not available for risk expsoure groups.
- e. Breakdowns are not shown if the total is <5.
- $f.\ Disease\ status\ when\ first\ diagnosed\ with\ HIV\ infection,\ except\ for\ prevalent\ cases,\ where\ it\ is\ the\ current\ disease\ status.$
- g. Cases are presented by current gender rather than sex at birth. During 2014-2018, a total of 25 transgender persons were newly diagnosed with HIV in Wisconsin.
- h. Race/ethnicity breakdowns are not shown if the cell in the subgroup has either a value of <5 or an estimated population size (denominator) <100. In such cases, the multi-racial or unknown category along with any cells that equal zero are suppressed to prevent interpolation of the suppressed cell(s). Rates for multi-racial persons are not shown because population denominators for this group are not available in the demographic data source.
- i. Age when first diagnosed with HIV infection, except for prevalence cases, where it is the current age.

