

Wisconsin AIDS/HIV Surveillance Summary

AIDS/HIV cases reported 1983 through December 31, 2009

	Year of report											
	1983-2009(a)		2004-2008				2009			Presumed alive		
	Cases	%	Cases	Avg(b)	%	Rate(c)	Cases	%	Rate(c)	Cases	%	Rate(c)
Total												
Total cases(d)	10,765	100%	2,003	400.6	100%	7	443	100%	8	6,971	100%	124
Disease category												
AIDS	7,232	67%	936	187.2	47%	3	140	32%	2	3,730	54%	66
Non-AIDS	3,533	33%	1,067	213.4	53%	4	303	68%	5	3,241	46%	58
Sex												
Male	8,931	83%	1,607	321.4	80%	11	350	79%	13	5,591	80%	200
Female	1,834	17%	396	79.2	20%	3	93	21%	3	1,380	20%	49
Unknown	0	0%	0	0.0	0%	-	0	0%	-	0	0%	-
Race/Ethnicity												
White	5,878	55%	949	189.8	47%	4	204	46%	4	3,402	49%	71
African American	3,618	34%	722	144.4	36%	41	162	37%	46	2,608	37%	744
Hispanic	1,041	10%	270	54.0	13%	19	56	13%	20	790	11%	276
American Indian	94	1%	15	3.0	1%	6	4	1%	8	54	1%	102
Asian/Pacific Islander	81	1%	31	6.2	2%	5	10	2%	8	69	1%	57
Multi-racial	51	0%	16	3.2	1%	-	6	1%	-	47	1%	-
Unknown	2	0%	0	0.0	0%	-	1	0%	-	1	0%	-
Age(e)												
<5	92	1%	16	3.2	1%	1	6	1%	2	5	0%	1
5-14	45	0%	7	1.4	0%	0	4	1%	1	33	0%	5
15-19	297	3%	82	16.4	4%	4	26	6%	7	47	1%	12
20-24	1,227	11%	275	55.0	14%	14	65	15%	17	219	3%	56
25-44	7,501	70%	1,224	244.8	61%	16	249	56%	17	2,914	42%	196
45+	1,603	15%	399	79.8	20%	4	93	21%	4	3,753	54%	165
Unknown	0	0%	0	0.0	0%	-	0	0%	-	0	0%	-
Risk exposure												
Men who have sex with men (MSM)	5,667	53%	1,035	207.0	52%	-	207	47%	-	3,439	49%	-
Injecting drug use (IDU)	1,465	14%	159	31.8	8%	-	29	7%	-	847	12%	-
MSM and IDU	731	7%	100	20.0	5%	-	16	4%	-	455	7%	-
High-risk heterosexual contact	1,300	12%	235	47.0	12%	-	54	12%	-	997	14%	-
Other	286	3%	21	4.2	1%	-	5	1%	-	136	2%	-
Undetermined	1,316	12%	453	90.6	23%	-	132	30%	-	1,097	16%	-
Year of first report	Cases	%	Rate(c)									
Cases reported before 2000	6,844	64%	-									
2000	389	4%	7									
2001	335	3%	6									
2002	387	4%	7									
2003	364	3%	7									
2004	417	4%	8									
2005	374	3%	7									
2006	407	4%	7									
2007	407	4%	7									
2008	398	4%	7									
2009	443	4%	8									

a. The first cases of HIV infection in Wisconsin were reported in 1983. Thus, these represent cumulative cases through the specified date.

b. The average annual cases in the specified period.

c. Cases per 100,000 population. Rates not available for risk exposure groups.

d. Demographic and risk exposure breakdown not shown if total is less than 5 cases.

e. Age when first diagnosed with HIV infection, except for cases presumed alive where age is age on 12/31/2009.

Wisconsin AIDS/HIV Surveillance Summary

AIDS/HIV Cases reported by county, 1983 through December 31, 2009

Region/County	Year of report											
	1983-2009(a)		2004-2008				2009			Presumed alive		
	Cases	%	Cases	Avg(b)	%	Rate(c)	Cases	%	Rate(c)	Cases	%	Rate(c)
<u>Northeastern</u>												
Brown	363	3%	70	14.0	3%	6	15	3%	6	233	3%	95
Calumet	16	0%	4	0.8	0%	2	4	1%	9	12	0%	27
Door	22	0%	5	1.0	0%	4	0	0%	0	14	0%	50
Fond du lac	55	1%	11	2.2	1%	2	4	1%	4	35	1%	35
Green Lake	9	0%	3	0.6	0%	3	0	0%	0	8	0%	43
Kewaunee	8	0%	3	0.6	0%	3	1	0%	5	6	0%	29
Manitowoc	47	0%	11	2.2	1%	3	2	0%	2	28	0%	35
Marinette	37	0%	7	1.4	0%	3	0	0%	0	22	0%	52
Marquette	11	0%	0	0.0	0%	0	1	0%	7	7	0%	46
Menominee	17	0%	2	0.4	0%	9	0	0%	0	11	0%	241
Oconto	18	0%	2	0.4	0%	1	0	0%	0	6	0%	16
Outagamie	142	1%	30	6.0	1%	3	20	5%	11	97	1%	55
Shawano	30	0%	6	1.2	0%	3	0	0%	0	14	0%	34
Sheboygan	91	1%	29	5.8	1%	5	3	1%	3	59	1%	52
Waupaca	19	0%	6	1.2	0%	2	1	0%	2	14	0%	27
Waushara	12	0%	6	1.2	0%	5	0	0%	0	9	0%	36
Winnebago	162	2%	26	5.2	1%	3	10	2%	6	93	1%	57
Region total	1,059	10%	221	44.2	11%	4	61	14%	5	668	10%	55
<u>Northern</u>												
Ashland	14	0%	4	0.8	0%	5	1	0%	6	10	0%	61
Bayfield	12	0%	2	0.4	0%	3	0	0%	0	9	0%	60
Florence	1	0%	0	0.0	0%	0	0	0%	0	1	0%	21
Forest	9	0%	1	0.2	0%	2	0	0%	0	6	0%	61
Iron	10	0%	1	0.2	0%	3	0	0%	0	4	0%	65
Langlade	10	0%	2	0.4	0%	2	0	0%	0	7	0%	35
Lincoln	10	0%	2	0.4	0%	1	1	0%	3	5	0%	17
Marathon	100	1%	18	3.6	1%	3	5	1%	4	64	1%	49
Oneida	22	0%	4	0.8	0%	2	0	0%	0	11	0%	31
Portage	55	1%	11	2.2	1%	3	0	0%	0	28	0%	41
Price	9	0%	1	0.2	0%	1	2	0%	14	3	0%	21
Sawyer	9	0%	1	0.2	0%	1	1	0%	6	5	0%	29
Taylor	4	0%	1	0.2	0%	1	0	0%	0	3	0%	16
Vilas	17	0%	2	0.4	0%	2	1	0%	5	10	0%	46
Wood	63	1%	10	2.0	0%	3	8	2%	11	39	1%	53
Region total	345	3%	60	12.0	3%	2	19	4%	4	205	3%	42
<u>Southeastern</u>												
Jefferson	44	0%	9	1.8	0%	2	1	0%	1	24	0%	30
Kenosha	328	3%	71	14.2	4%	9	14	3%	9	214	3%	130
Milwaukee	5,333	50%	893	178.6	45%	19	197	44%	21	3437	49%	361
Ozaukee	57	1%	19	3.8	1%	4	5	1%	6	39	1%	45
Racine	328	3%	61	12.2	3%	6	13	3%	7	213	3%	107
Walworth	89	1%	18	3.6	1%	4	5	1%	5	50	1%	50
Washington	64	1%	13	2.6	1%	2	4	1%	3	43	1%	33
Waukesha	237	2%	51	10.2	3%	3	10	2%	3	150	2%	39
Region total	6,480	60%	1,135	227.0	57%	11	249	56%	12	4170	60%	199

Region/County	Year of report											
	1983-2009(a)		2004-2008				2009			Presumed alive		
	Cases	%	Cases	Avg(b)	%	Rate(c)	Cases	%	Rate(c)	Cases	%	Rate(c)
<u>Southern</u>												
Adams	25	0%	3	0.6	0%	3	0	0%	0	13	0%	64
Columbia	43	0%	11	2.2	1%	4	2	0%	4	23	0%	42
Crawford	23	0%	4	0.8	0%	5	0	0%	0	10	0%	59
Dane	1,353	13%	288	57.6	14%	12	51	12%	11	922	13%	191
Dodge	55	1%	12	2.4	1%	3	6	1%	7	39	1%	44
Grant	31	0%	3	0.6	0%	1	1	0%	2	15	0%	30
Green	35	0%	5	1.0	0%	3	2	0%	6	20	0%	55
Iowa	20	0%	7	1.4	0%	6	1	0%	4	13	0%	55
Juneau	12	0%	1	0.2	0%	1	0	0%	0	7	0%	26
Lafayette	10	0%	2	0.4	0%	3	0	0%	0	6	0%	38
Richland	10	0%	3	0.6	0%	3	0	0%	0	6	0%	33
Rock	264	2%	56	11.2	3%	7	8	2%	5	182	3%	114
Sauk	55	1%	11	2.2	1%	4	1	0%	2	40	1%	68
Region total	1,936	18%	406	81.2	20%	8	72	16%	7	1296	19%	123
<u>Western</u>												
Barron	41	0%	8	1.6	0%	4	1	0%	2	26	0%	57
Buffalo	5	0%	3	0.6	0%	4	0	0%	0	3	0%	22
Burnett	15	0%	5	1.0	0%	6	0	0%	0	10	0%	62
Chippewa	30	0%	5	1.0	0%	2	2	0%	3	17	0%	28
Clark	16	0%	6	1.2	0%	4	1	0%	3	11	0%	33
Douglas	60	1%	8	1.6	0%	4	4	1%	9	34	0%	78
Dunn	22	0%	3	0.6	0%	1	5	1%	12	13	0%	30
Eau Claire	102	1%	13	2.6	1%	3	6	1%	6	64	1%	65
Jackson	7	0%	1	0.2	0%	1	0	0%	0	1	0%	5
La Crosse	199	2%	51	10.2	3%	9	5	1%	4	134	2%	119
Monroe	31	0%	7	1.4	0%	3	2	0%	5	20	0%	46
Pepin	2	0%	0	0.0	0%	0	0	0%	0	2	0%	27
Pierce	32	0%	8	1.6	0%	4	1	0%	2	23	0%	57
Polk	29	0%	7	1.4	0%	3	3	1%	7	16	0%	36
Rusk	8	0%	3	0.6	0%	4	0	0%	0	5	0%	35
St. Croix	52	0%	14	2.8	1%	3	3	1%	4	40	1%	48
Trempealeau	12	0%	2	0.4	0%	1	0	0%	0	6	0%	22
Vernon	12	0%	1	0.2	0%	1	2	0%	7	7	0%	24
Washburn	11	0%	0	0.0	0%	0	1	0%	6	6	0%	36
Region total	686	6%	145	29.0	7%	4	36	8%	5	438	6%	55
<u>Other</u>												
Correctional System	259	2%	36	7.2	2%	-	6	1%	-	194	3%	-
Unknown	0	0%	0	0.0	0%	-	0	0%	-	0	0%	-
Region total	259	2%	36	7.2	2%	-	6	1%	-	194	3%	-

a. The first cases of HIV infection in Wisconsin were reported in 1983. Thus, these represent cumulative cases through the specified date.

b. The average annual cases in the specified period.

c. Cases per 100,000 population.