

STD End of Year Surveillance Report

2008, Montana

The following tables show cases of chlamydia and gonorrhea reported during the period of January 1, 2008 through December 31, 2008. For more information contact the STD Surveillance Coordinator at 406-444-2678.

Table 1. Chlamydia Cases Reported, by Age, Race, and Sex **Table 2. Gonorrhea Cases Reported, by Age, Race, and Sex**

Chlamydia											
Age	Female					Male					Total*
	AI	White	Other	Unk	Total	AI	White	Other	Unk	Total	
0-14	11	10	1	2	24	1	2	0	2	5	29
15-19	258	447	23	204	932	73	54	7	52	186	1118
20-24	183	426	41	180	830	89	169	28	85	371	1201
25-29	69	123	10	67	269	38	95	10	45	188	457
30-34	24	45	3	25	97	8	22	1	19	50	147
35-39	14	18	0	17	49	6	19	3	15	43	92
Over 39	11	7	0	11	29	3	15	2	11	31	60
Total*	570	1076	78	506	2230	218	376	51	229	874	3104

Gonorrhea											
Age	Female					Male					Total*
	AI	White	Other	Unk	Total	AI	White	Other	Unk	Total	
0-14	0	0	0	0	0	0	0	0	0	0	0
15-19	6	15	1	9	31	1	0	0	3	4	35
20-24	5	16	1	10	32	1	4	3	4	12	44
25-29	2	10	1	6	19	0	4	0	1	5	24
30-34	1	2	0	1	4	0	1	0	0	1	5
35-39	0	1	0	1	2	0	1	2	2	5	7
Over 39	2	3	0	1	6	0	2	0	1	3	9
Total*	16	47	3	28	94	2	12	5	11	30	124

*Columns and rows may not add up to totals due to missing data.

Table 3. Syphilis Cases Reported, by Age, Race, and Sex

Syphilis											
Age	Female					Male					Total*
	AI	White	Other	Unk	Total	AI	White	Other	Unk	Total	
0-14	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	0	0	0	0	0	0	0	0	0
20-24	0	0	1	0	1	0	1	0	0	1	2
25-29	0	0	0	0	0	0	0	1	0	1	1
30-34	0	0	0	0	0	0	1	0	2	3	3
35-39	0	0	0	0	0	0	1	0	0	1	1
Over 39	0	0	0	0	0	0	1	1	1	3	3
Total*	0	0	1	0	1	0	4	2	3	9	10

- 23% of reported chlamydia cases have no race reported and 31% of gonorrhea cases have no race reported. Reclassification of these cases could change other races' disease burdens.
- At the end of 2008 there had been ten reported cases of syphilis.
- Chlamydia is the most commonly reported disease in Montana and the US. In 2008 (n=3104), the rate of chlamydia increased from 286 to 321/100,000 population. The national rate in 2008 of chlamydia was 401.3/100,000 population.
- In 2008, the rate of gonorrhea infections in Montana was 13/100,000 population (n=124) which remained the same from 2007 compared with US rate of 118.9/100,000 population in 2007.

STD Program

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