

## 2014 Communicable Diseases Report Summary:

### Joplin City/Jasper County

<b>Table 1. Communicable Disease Investigations Completed, by Jurisdiction and Month in 2014</b>													
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Total
<b>Joplin City</b>	26	19	26	15	21	29	27	19	15	19	14	20	<b>250</b>
<b>Jasper County</b>	21	17	16	15	21	26	31	46	21	26	17	30	<b>287</b>

Source: DHSS

Tables 2 shows the diseases and conditions reported and investigated in Joplin and Jasper County.

<b>Table 2. Communicable Diseases Reported: Joplin/Jasper County: 2014</b>		
	<b>JOPLIN</b>	<b>JASPER</b>
ANAPLASMA PHAGOCYTOPHILUM	0	1
CAMPYLOBACTERIOSIS	10	30
COCCIDIOIDOMYCOSIS	1	2
CRYPTOSPORIDIOSIS	5	6
E COLI SHIGA TOXIN POSITIVE	1	4
E. COLI O157 H7	1	3
EHRlichia CHAFFEENSIS	3	14
EHRlichia/ANAPLASMA UNDETERMINED	0	1
GIARDIASIS	0	4
HAEMOPHILUS INFLUENZAE	0	1
HEPATITIS A (ACUTE)	1	4
HEPATITIS B (PREGNANCY)	1	1
HEPATITIS B (ACUTE)	9	3
HEPATITIS B (CHRONIC)	9	3
HEPATITIS C (ACUTE)	0	13
HEPATITIS C (CHRONIC)	99	87
LEGIONELLOSIS	1	3
LYME	1	5
MUMPS	1	0
MYCOBACTERIUM OTHER THAN TB (MOTT)	16	10
OTHER*	23	12
PERTUSSIS	2	1
RABIES POST EXPOSURE PROPHYLAXIS	5	4
ROCKY MOUNTAIN SPOTTED FEVER	2	16
SALMONELLOSIS	3	12
STREP DISEASE (GROUP A INVASIVE)	6	2
STREP PNEUMONIAE (<5 YRS INVASIVE)	1	0
TB DISEASE	3	6
TB INFECTION	38	24
TULAREMIA	0	1
TYPHOID FEVER	1	0
VARICELLA (CHICKENPOX)	7	14

Source: DHSS

<b>Table 3. Animal Bites Reported in Joplin City: 2014</b>	
<b>Joplin City</b>	116

Source: JHD

Table 4 shows the level of completion of the communicable diseases investigation by jurisdiction.

<b>Table 4. Enteric Illnesses Investigation Completion Rate by Jurisdiction: 2014</b>	
	<b>2014</b>
<b>Joplin City</b>	100%
<b>Jasper County</b>	98%

Source: DHSS

There were no concerns regarding disease investigation completion rates in both jurisdictions.

Table 5 shows the number of sexually transmitted diseases reported in 2014 in the county. A total of 553 reports were reported during the year.

<b>Table 5. Sexually Transmitted Diseases in Jasper County: 2014</b>													
	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>
<b>Chlamydia</b>	39	34	45	52	39	34	59	34	60	48	36	30	<b>510</b>
<b>Gonorrhea</b>	4	7	4	8	2	1	0	2	10	0	0	2	<b>40</b>
<b>Syphilis</b>	0	1	0	0	2	0	0	0	0	0	0	0	<b>3</b>

Source: DHSS

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