

**2016 Communicable Disease Report Summary**  
**Joplin City and Jasper County**

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
<b>Joplin City</b>	20	19	27	22	26	23	23	32	30	31	10	16	<b>279</b>
<b>Jasper County</b>	13	20	18	18	18	22	17	40	25	14	22	16	<b>243</b>

Source: DHSS

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

	Joplin	Jasper
Anaplasma Phagocytophilum	4	7
Campylobacteriosis	21	41
Coccidioidomycosis	1	1
Cryptosporidiosis	5	6
Dengue Fever	0	1
E Coli Shiga Toxin Positive	1	3
E.Coli O157 H7	2	0
Ehrlichia Chaffeensis	8	6
Ehrlichia Ewingii	1	0
Giardiasis	0	4
Haemophilus Influenzae, Invasive	1	1
Hemolytic Uremic Syndrome	0	2
Hepatitis A Acute	1	1
Hepatitis B	11	6
Hepatitis B (Pregnancy) Prenatal	3	2
Hepatitis B Acute	3	4
Hepatitis B Chronic Infection	7	5
Hepatitis C	1	8
Hepatitis C Chronic Infection	98	25
Legionellosis	3	8
Lyme	6	0
Meningococcal Disease	1	0
MOTT	17	8
Pertussis	0	4
Q Fever Acute	0	2
Rabies Post Exposure Prophylaxis	4	2
Rocky Mountain Spotted Fever	8	10
Salmonellosis	7	20
Shiga Toxin Positive (Non E. Coli, Unknown Organism)	0	1
Shigellosis	0	1
Staph Aureus Visa	0	0
Strep Disease, Group A Invasive	3	1
Strep Pneumoniae Invasive	1	2
Strep Pneumoniae, Drug-Resistant	0	1

TB Disease	6	1
TB Infection	36	34
Tetanus	0	0
Toxic Shock (Staph) Syndrome	1	0
Tularemia	1	0
Varicella (Chickenpox)	10	6
<b>Total</b>	<b>273</b>	<b>226</b>

Source: DHSS

<b>Table 3, Animal Bites Reported in Joplin City: 2016</b>	
<b>Joplin City</b>	149

Source: JHD

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

<b>Table 4, Enteric Illnesses Investigation Completion Rate by Jurisdiction: 2016</b>	
	<b>2016</b>
<b>Joplin City</b>	100%
<b>Jasper County</b>	100%

Source: DHSS

There were no concerns regarding disease investigation completion rates in either jurisdiction.

Table 5 shows the number of sexually transmitted diseases reported in 2015 in the county. A total of 599 cases were reported during the year.

<b>Sexually Transmitted Diseases in Jasper County: 2016</b>													
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
Chlamydia	50	39	58	48	52	63	54	80	53	70	74	48	689
Gonorrhea	4	8	8	10	7	16	11	17	13	14	16	9	133
Syphilis	0	0	0	1	0	1	0	1	2	0	2	0	7

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