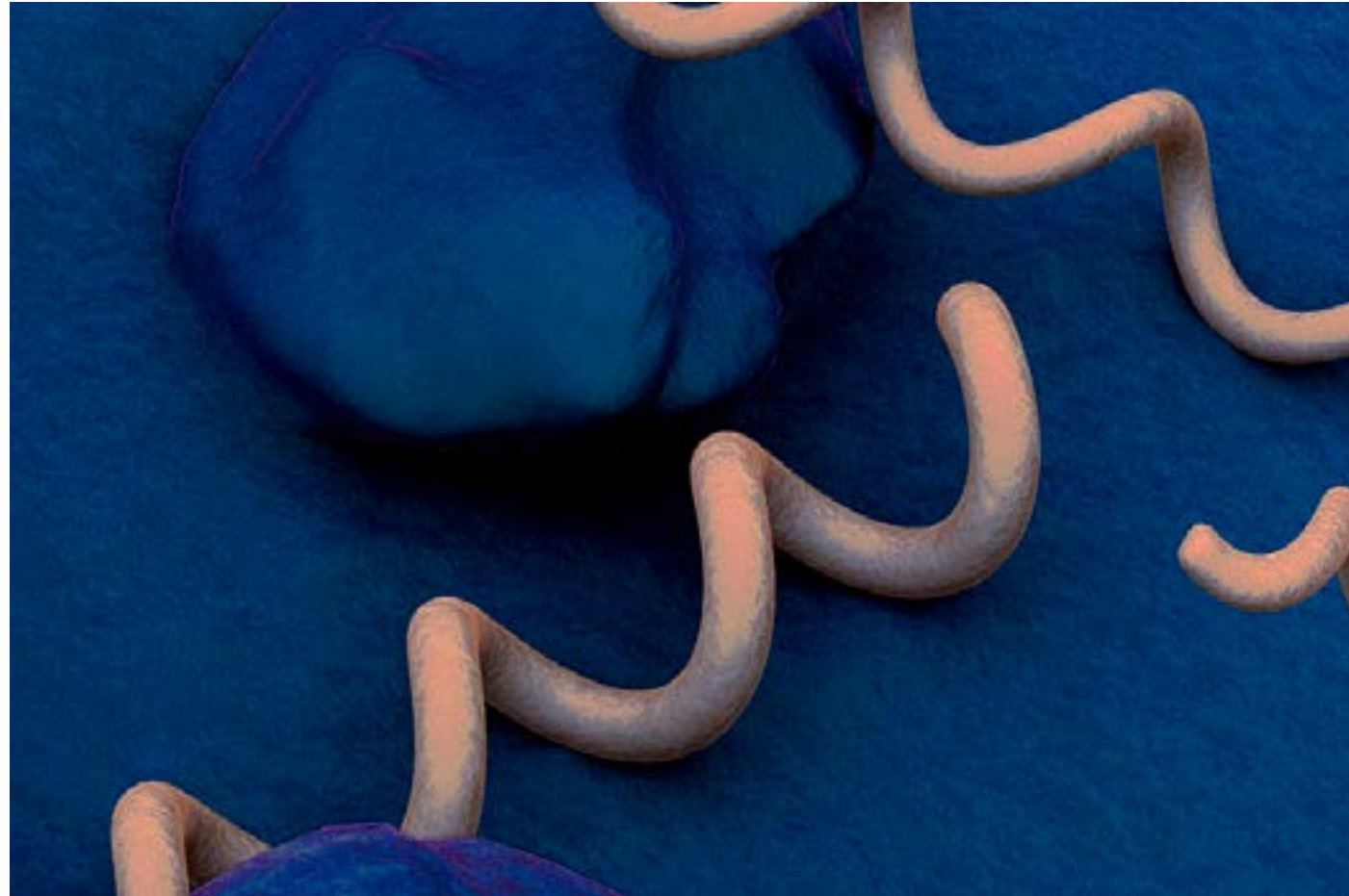


Communicable Diseases Newsletter

Syphilis



“Syphilis is a sexually transmitted disease (STD) that can have very serious complications when left untreated, but it is simple to cure with the right treatment.”

WHAT IS SYPHILIS?

Syphilis is a sexually transmitted infection that can cause serious health problems if not treated. Syphilis is divided into stages (primary, secondary, latent, and tertiary). There are different signs and symptoms associated with each stage.

You can get syphilis by direct contact with a syphilis sore during sex. You can find sores on or around the genitals, on the lips, or in the mouth. Syphilis can spread from an infected mother to her unborn baby.

Most of the time, a blood test is used to test for syphilis. Some health care providers will diagnose syphilis by testing fluid from a syphilis sore.

Syphilis can be cured with the right antibiotics from your health care provider. However, treatment might not undo any damage that the infection has already done.

Symptoms of syphilis in adults vary by stage:

Primary--you may notice a single sore or multiple sores that are usually firm, round, and painless.

Secondary--you may have skin rashes and/or mucous membrane lesions. Latent--this is a period of time when there are no visible signs or symptoms of syphilis.

Tertiary--most people with untreated syphilis do not develop tertiary syphilis. However, when it does happen it can affect many different organ systems.

If you would like more information on syphilis, visit www.cdc.gov.

Communicable Diseases

Communicable Diseases Reported Joplin City/Jasper County 2018 and 2019 (January 1-June 30)				
	Joplin City		Jasper County	
	2018	2019	2018	2019
Campylobacteriosis	5	4	15	15
Coccidioidomycosis	0	1	0	1
Cryptosporidiosis	0	0	5	2
E. Coli Shiga Toxin Positive	0	0	5	4
E. Coli O157 H7	0	0	3	0
Ehrlichia Chaffeensis	3	1	5	1
Giardiasis	2	0	1	3
Haemophilus Influenzae, Invasive	0	1	0	0
Heartland Virus	0	0	0	1
Hepatitis B	4	1	3	6
Hepatitis B Acute	0	2	1	1
Hepatitis B Chronic Infection	5	4	2	3
Hepatitis C	3	2	1	5
Hepatitis C Chronic Infection	41	46	28	27
Influenza (Deaths)	7	1	6	3
Legionellosis	1	1	0	2
Lyme	0	2	0	1
MOTT	14	3	2	3
Rocky Mountain Spotted Fever	7	11	33	18
Rubella	0	0	0	1
Salmonellosis	3	1	8	11
Shigellosis	0	1	0	2
Strep Pneumoniae Invasive	13	3	5	7
TB Disease	3	1	1	1
TB Infection	27	9	8	7
Toxic Shock (Strep) Syndrome	0	0	1	1
Varicella (Chickenpox)	0	2	8	5
Yersiniosis	0	0	0	1
Total Cases Per Year	138	97	141	141

Key

2019 more than 2018	
2019 less than 2018	

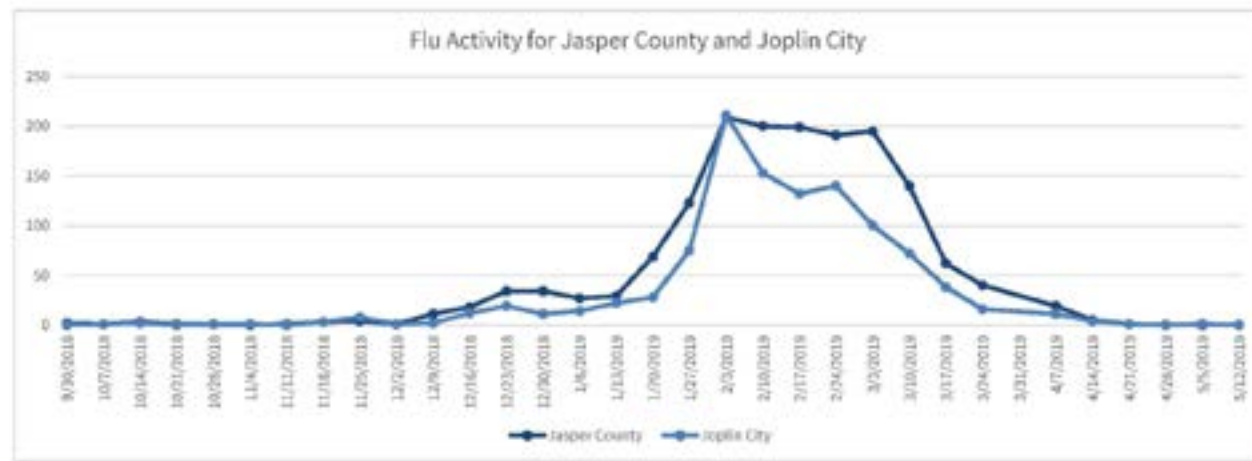
Source: DHSS

Sexually Transmitted Diseases Jasper County January-April 2019	
	2019
Chlamydia	222
Gonorrhea	83
Syphilis	36
Total	341

According to the data, Jasper County has seen a total of 341 sexually transmitted disease cases from January to April 2019. The majority of STD cases seen were positive for chlamydia, followed by gonorrhea and syphilis respectively. Data for STD count is tracked by the Missouri Department of Health and Senior Services and is subject to change as reports are collected.

Source: DHSS

Influenza Report



Source: Joplin City/Jasper County Health Department Influenza Surveillance, 2018-2019. Data is from week beginning September 30, 2018 to week beginning May 12, 2019. Data is preliminary and is subject to change.

Jasper County		
Type of Influenza	Season TD	% of Total
Influenza A	1483	91.4
Influenza B	139	8.6
Unknown/Untyped	1	.06
Total	1623	100

Joplin City		
Type of Influenza	Season TD	% of Total
Influenza A	1010	93.5
Influenza B	67	6.2
Unknown/Untyped	3	.3
Total	1080	100

Jasper County		
Age Group	Season TD	% of Total
0-1	106	6.5
2-4	182	11.2
5-14	679	41.8
15-24	119	7.3
25-49	287	17.7
50-64	143	8.8
65+	107	6.6
Total	1623	100

Joplin City		
Age Group	Season TD	% of Total
0-1	79	7.3
2-4	140	13
5-14	439	40.6
15-24	85	7.9
25-49	188	17.4
50-64	78	7.2
65+	71	6.6
Total	1080	100

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