



WARREN COUNTY COMBINED HEALTH DISTRICT

416 South East Street • Lebanon, Ohio 45036

Duane Stansbury, R.S., M.P.H.
HEALTH COMMISSIONER

Scott R. Swope, D.O.
MEDICAL DIRECTOR



Public Health
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Monthly Communicable Disease Surveillance Report June 2017

Notifiable Communicable Diseases in Warren County

No. of Cases: 107 Most Frequently Reported: Chronic Hepatitis B (n=43) and Chlamydia (n=35)

Communicable Diseases Reported in June*		
Reportable Condition	2016	2017
Campylobacteriosis	4	2
Chlamydia	50	35
Giardiasis	3	1
Gonococcal Infection	5	10
Haemophilus influenzae (invasive disease)	1	0
Hepatitis B, Acute	1	1
Hepatitis B, Chronic	4	3
Hepatitis C, Chronic	21	43
Lyme Disease	1	2
Meningitis - aseptic/viral	1	1
Pertussis	1	5
Salmonellosis	4	1
Shigellosis	1	1
Spotted Fever Rickettsiosis, including Rocky Mountain spotted fever (RMSF)	1	0
Streptococcal - Group A -invasive	1	1
Streptococcus pneumoniae - invasive antibiotic resistance unknown or non-resistant	0	1
Vibriosis - other (not cholera)	1	0
Yersiniosis	1	0
Varicella	3	0
Totals	110	107

*Suspect, probable and confirmed cases included in table



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Warren County Syndromic Surveillance

EpiCenter Alerts, June 2017:

- **06/01/2017 Neurological** by Recursive Least Squares in Warren County, OH found 24 visits with 12.74 predicted and a threshold of 22.48-**Resolved as Not a health event**
- **06/13/2017 Rash** by Recursive Least Squares in Warren County, OH found 20 visits with 9.57 predicted and a threshold of 19.36-**Resolved as Not a health event**
- **06/15/2017 Ear, Nose, Throat** by Recursive Least Squares in Warren County, OH found 14 visits with 5.48 predicted and a threshold of 13.06-**Resolved as Seasonal illness health event.**

Summary:

- Communicable diseases reported for Warren County, Ohio in June 2016 numbered 107. Recently, Hepatitis C has surpassed Chlamydia as the most frequently reported communicable disease in Warren County each month.
- There were 5 cases of pertussis this month. None of the cases have any obvious connections.

Submitted by: Dianna Glenn, RN