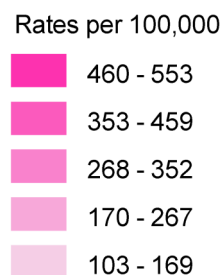
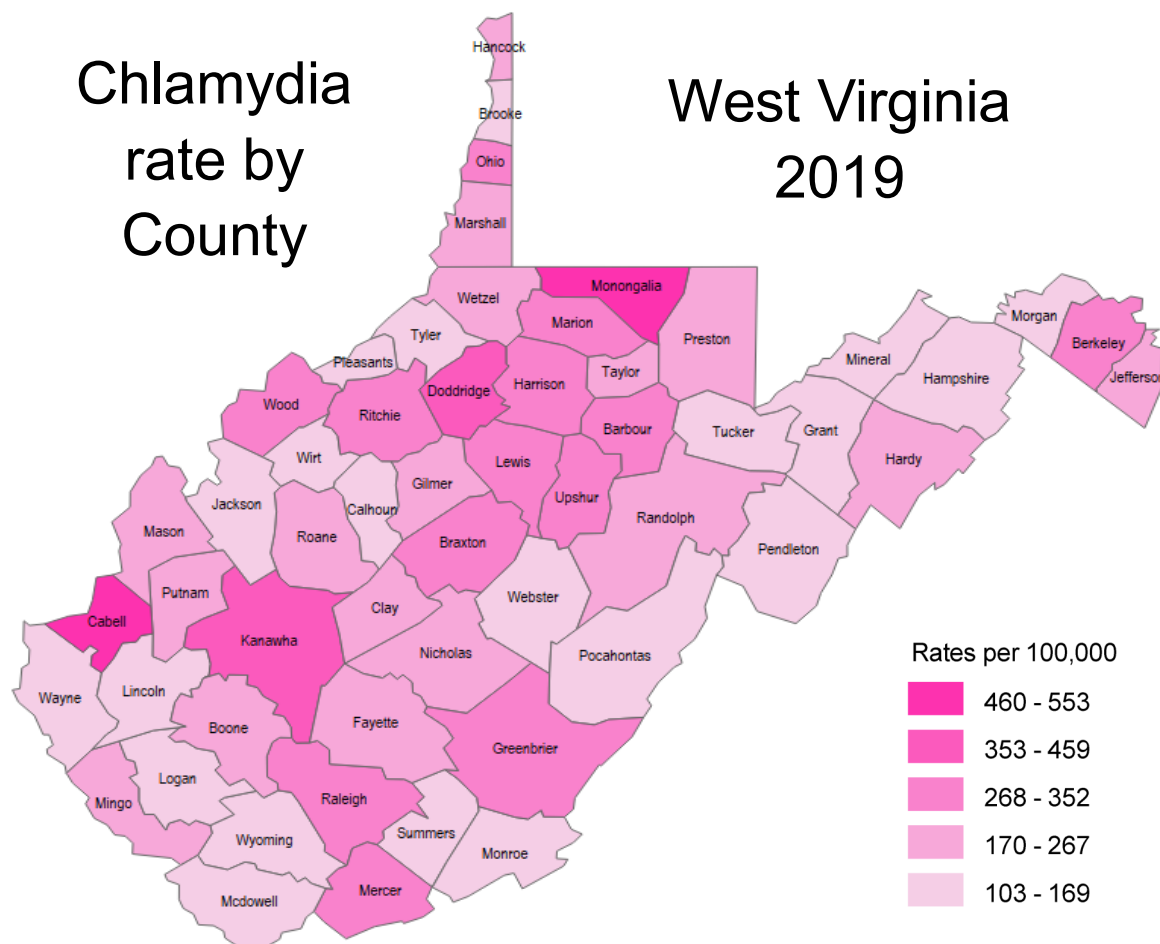


Chlamydia trachomatis (CT) is the bacterium that causes chlamydia, the most commonly reported sexually transmitted infection (STI) in West Virginia and across the US. CT is spread through vaginal, anal, or oral sex. Pregnant people can also spread CT to their baby during childbirth. CT is referred to as a “silent” infection because most people have no signs or symptoms. CT is easily cured with antibiotics, but if left untreated can lead to serious health problems, such as pelvic inflammatory disease (PID) in women or epididymitis in men. Using condoms correctly and consistently, as well as mutual monogamy among partners, can reduce the spread of CT among people who are sexually active.

Chlamydia rate by County

West Virginia 2019



Cabell	553
Monongalia	497
Kanawha	459
Doddridge	450
Lewis	352
Upshur	348
Raleigh	346
Harrison	333
Ritchie	325
Barbour	322
Marion	316
Wood	315
Mercer	311
Greenbrier	300
Braxton	294
Ohio	290
Berkeley	279
Fayette	267
Randolph	254
Marshall	233
Roane	227
Putnam	225
Gilmer	217
Jefferson	215
Clay	212
Hancock	201
Mingo	201
Boone	200
Taylor	198
Mason	196
Hardy	189
Wetzel	186
Nicholas	180
Preston	180
Calhoun	169
Jackson	168
Hampshire	164
Tyler	163
Pleasants	161
Tucker	161
Wyoming	157
Wirt	155
Brooke	146
Pocahontas	146
Monroe	143
Mineral	141
Logan	141
Morgan	140
Webster	136
Lincoln	132
Wayne	132
Pendleton	129
Mcdowell	114
Grant	112
Summers	103

Rates per 100,000

Overview In 2019, 5267 cases of chlamydia were reported in WV.

By Sex: Women made up 71.3% (3758) of all cases, and men made up 35.1% (1,849).

By Age: People aged 20-24 accounted for 38.0% (2,136), which was the most cases among any age group.

By Race/Ethnicity: White non-Hispanic people had the most cases at 50.0% (2,808). However, Black non-Hispanic people had the highest rate at 944 cases per 100,000.

By Geography: The majority (35.1%) of all chlamydia cases resided in Cabell, Kanawha, or Monongalia counties.*

*The patient's county of residency is used to determine infection rates. Institutions such as colleges, prisons, and shelters may affect these numbers, as the patient is a temporary resident of that county.