

**COMMUNICABLE DISEASES REPORTED TO THE
N.C. DEPARTMENT OF HEALTH & HUMAN SERVICES**

MECKLENBURG COUNTY RESIDENTS: SEPTEMBER 2004

(Reflects Report Dates Not Always Onset Dates)

DISEASES	¹September 2004	¹September 5-yr. Avg.	¹YTD	¹YTD 5-yr. Avg.
² AIDS	5	4	96	42
<i>Anthrax*</i>	0	0	0	0
<i>Botulism*</i>	0	0	0	0
Brucellosis	0	0	0	0
<i>Campylobacter Infection</i>	8	5	44	44
<i>Cholera</i>	0	0	0	0
Creutzfeldt-Jakob Disease (CJD)	0	0	0	0
<i>Cryptosporidiosis</i>	0	1	22	8
Cyclosporiasis	0	0	0	0
Dengue	1	0	2	0
<i>Diphtheria</i>	0	0	0	0
<i>E. coli Shiga toxin-producing</i>	0	1	1	6
Ehrlichiosis	0	0	0	0
Encephalitis, arboviral	0	0	0	1
<i>Enterococci, Vancomycin-resistant ("VRE")</i>	2	1	34	15
Foodborne Disease:				
<i>C. perfringens</i>	0	0	3	1
<i>Staphylococcal</i>	0	0	0	0
<i>Other or Unknown Foodborne</i>	0	0	0	0
Hantavirus Infection	0	0	0	0
<i>Hemolytic-Uremic Syndrome</i>	0	0	0	0
<i>Thombotic Thrombocytopenic Purpura</i>	0	0	0	0
<i>Hemophilus influenzae, Invasive Disease</i>	0	0	3	6
<i>Hemorrhagic Fever, Viral*</i>	0	0	0	0
Hepatitis, Viral:				
<i>Type A</i>	1	2	15	16
<i>Type B, Acute</i>	4	4	23	31
<i>Perinatal Hepatitis B</i>	0	0	1	0
Type B, Carrier	10	14	89	143
Type C, Acute	0	0	0	2
³ HIV Infection	11	15	204	136
Legionellosis	0	0	0	1
Leptospirosis	0	0	0	0
<i>Listeriosis</i>	0	0	4	0
Lyme Disease	4	1	9	4
Malaria	1	0	4	4
<i>Measles (Rubeola), Total</i>	0	0	0	0
Indigenous	0	0	0	0
Imported	0	0	0	0
Meningitis, Pneumococcal	0	0	5	4
<i>Meningococcal Disease</i>	0	0	1	3
Mumps	0	0	0	1
<i>Plague*</i>	0	0	0	0
<i>Polio, paralytic</i>	0	0	0	0
Psittacosis	0	0	0	0
Q Fever	0	0	0	0
Rabies:				
⁴ <i>Animal</i>	2	3	22	24
<i>Human</i>	0	0	0	0

Reported Diseases
Page two

DISEASES	¹ September 2004	¹ September 5-yr Avg.	¹ YTD	¹ YTD 5-yr. Avg.
Rocky Mountain Spotted Fever	7	1	15	7
Rubella	0	0	0	0
Rubella, Congenital Syndrome	0	0	0	0
Salmonellosis	25	12	82	105
Shigellosis	3	10	22	167
Smallpox*	0	0	0	0
Streptococcal Infection, <i>Group A Invasive Disease</i>	0	1	16	11
Streptococcal Toxic Shock Syndrome	0	0	0	0
Tetanus	0	0	0	0
Toxic Shock Syndrome	1	0	1	0
Toxoplasmosis, Congenital	0	0	0	0
Transmissible Spongiform encephalopathies (CJD/CJD)	0	0	0	0
Trichinosis	0	0	0	0
Tularemia	0	0	0	0
Typhoid, Acute	0	0	1	1
Typhoid Carrier	0	0	0	0
Typhus, Epidemic (Louse-Borne)	0	0	0	0
Vibrio Infection, other than vulnificus & cholera	0	0	1	0
Vibrio Vulnificus	0	0	0	0
Whooping Cough (Pertussis)	0	1	10	6
Yellow Fever	0	0	0	0
Tuberculosis	5	7	36	42
Sexually Transmitted Diseases:				
Chancroid	0	0	0	0
Chlamydia (Laboratory confirmed)	265	186	2334	1777
Gonorrhea	230	149	1447	1305
⁵ Penicillinase-Producing Gonorrhea	0	0	0	0
Lymphogranuloma Venereum	0	0	0	0
Nongonococcal Urethritis (NGU)	73	30	482	261
Pelvic Inflammatory Disease (PID)	0	12	9	185
Syphilis	5	9	56	73
Congenital Syphilis	0	0	0	0

1. Figures subject to change, diseases **bold, italic and an asterisk*** are reported **immediately, bold & italic** within **24 hours** and 7 days for all others diseases.
2. This number reflects the number of AIDS cases reported this month to the North Carolina Department of Health and Human Services. As of September 1996, AIDS cases in North Carolina are attributed to year of report. The **cumulative** number for AIDS cases is **1,856** in Mecklenburg County and **13,607** in North Carolina as of June 30, 2004. The **cumulative** number of AIDS cases reported to the CDC is **886,575** as of December 31, 2002. AIDS case reporting began in 1981 in the United States and in North Carolina in 1984.
3. The **cumulative** number for HIV Infection (not AIDS) is **4,604** in Mecklenburg County and **26,745** in North Carolina. This figure is based on reports of confidential testing done between September 1990 – June 30, 2004. **Please note a change reflecting recent changes in North Carolina reporting, “HIV Disease” refers to all people infected with human immunodeficiency virus, with and without an AIDS defining condition. Previously data were reported separately for HIV and AIDS. Currently AIDS cases are subset of HIV disease. AIDS case reporting began in the United States in 1981 and North Carolina in 1984. HIV infection reporting begin in North Carolina in September 1990 and HIV disease reporting in 2001. While all states report AIDS, all states do not report HIV infection or HIV Disease. As a consequence, national numbers for HIV disease are not available.**
4. 2 raccoons
5. Morbidity cards do not always indicate Penicillinase-testing results. The PPNG number is included in gonorrhea total.

Statistics compiled by PH Epidemiology and MCHD Communicable Disease. September 2004