

**COMMUNICABLE DISEASES REPORTED TO THE
N.C. DEPARTMENT OF HEALTH & HUMAN SERVICES
MECKLENBURG COUNTY RESIDENTS: **OCTOBER 2004**
(Reflects Report Dates Not Always Onset Dates)**

DISEASES	¹ October 2004	¹ October 5-yr. Avg.	¹ YTD	¹ YTD 5-yr. Avg.
² AIDS	14	4	110	42
<i>Anthrax*</i>	0	0	0	0
<i>Botulism*</i>	0	0	0	0
Brucellosis	0	0	0	0
<i>Campylobacter Infection</i>	4	4	48	30
<i>Cholera</i>	0	0	0	0
Creutzfeldt-Jakob Disease (CJD)	0	0	0	0
<i>Cryptosporidiosis</i>	1	2	23	10
Cyclosporiasis	0	0	0	0
Dengue	0	0	2	0
<i>Diphtheria</i>	0	0	0	0
<i>E. coli Shiga toxin-producing</i>	2	2	3	8
Ehrlichiosis	0	0	0	0
Encephalitis, arboviral	0	0	0	1
<i>Enterococci, Vancomycin-resistant ("VRE")</i>	0	2	34	17
Foodborne Disease:				
<i>C. perfringens</i>	0	0	3	0
<i>Staphylococcal</i>	0	0	0	0
<i>Other or Unknown Foodborne</i>	0	0	0	1
Hantavirus Infection	0	0	0	0
<i>Hemolytic-Uremic Syndrome Thrombotic Thrombocytopenic Purpura</i>	0	0	0	0
<i>Hemophilus influenzae, Invasive Disease</i>	1	0	4	7
<i>Hemorrhagic Fever, Viral*</i>	0	0	0	0
Hepatitis, Viral:				
<i>Type A</i>	4	4	19	20
<i>Type B, Acute</i>	2	3	25	33
<i>Perinatal Hepatitis B</i>	0	0	1	0
Type B, Carrier	19	13	108	156
Type C, Acute	0	0	0	2
³ HIV Infection	18	15	222	136
Legionellosis	0	0	0	1
Leptospirosis	0	0	0	0
<i>Listeriosis</i>	2	0	6	1
Lyme Disease	3	1	12	4
Malaria	1	0	5	4
Measles (Rubeola), Total				
Indigenous	0	0	0	0
Imported	0	0	0	0
Meningitis, Pneumococcal	0	0	5	4
<i>Meningococcal Disease</i>	0	1	1	4
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 Animal	3	3	25	27
Human	0	0	0	0

DISEASES	¹ October 2004	¹ October 5-yr Avg.	¹ YTD	¹ YTD 5-yr. Avg.
Rocky Mountain Spotted Fever	5	1	20	7
Rubella	0	0	0	1
Rubella, Congenital Syndrome	0	0	0	0
Salmonellosis	22	15	104	115
Shigellosis	16	8	38	170
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	2	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)	2	0	12	7
Yellow Fever	0	0	0	0
Tuberculosis	4	7	40	42
Sexually Transmitted Diseases:				
Chancroid	0	0	0	0
Chlamydia (Laboratory confirmed)	290	186	2624	1777
Gonorrhea	215	149	1662	1305
⁵ Penicillinase-Producing Gonorrhea	0	0	0	0
Lymphogranuloma Venereum	0	0	0	0
Nongonococcal Urethritis (NGU)	29	30	511	261
Pelvic Inflammatory Disease (PID)	0	12	9	185
Syphilis	10	9	66	73
Congenital Syphilis	0	0	0	0

TO REPORT DISEASES BY TELEPHONE:

Animal bite consults: *Al Piercy 704 336-6440*

General Diseases including Hepatitis B: • *Nancy Hill 704 336-5498* • *Jane Hoffman 704 336-5490* •
• *Beth Quinn 704 336-5398* • *Monica O’Lenic 704-336-6436* • *Shannon Gilbert 704 353-1270*

Sexually Transmitted Diseases and HIV/AIDS: *Carlos McCoy 704 336-3355* • *Regional Office 704 336-6480*

Suspected Foodborne Outbreaks: *Bill Hardister 704 336-5533*

Tuberculosis: *Lou Cook 704 432.2496*

To obtain a supply of the North Carolina Communicable Disease Report Cards: *704 336-2817* •
Regional Office 704 336-6480

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 October 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 October 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 began in North Carolina in October 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. 1 fox and 2 raccoons
5. Morbidity cards do not always indicate Penicillinase-testing results. The PPNG number is included in gonorrhea total.