

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

DISEASES	¹ August 2004	¹ August 5-yr. Avg.	¹ YTD	¹ YTD 5-yr. Avg.
² AIDS	12	4	91	38
<i>Anthrax*</i>	0	0	0	0
<i>Botulism*</i>	0	0	0	0
Brucellosis	0	0	0	0
<i>Campylobacter Infection</i>	5	8	36	39
<i>Cholera</i>	0	0	0	0
Creutzfeldt-Jakob Disease (CJD)	0	0	0	0
<i>Cryptosporidiosis</i>	3	2	22	6
Cyclosporiasis	0	0	0	0
Dengue	0	0	1	0
<i>Diphtheria</i>	0	0	0	0
<i>E. coli Shiga toxin-producing</i>	1	2	1	5
Ehrlichiosis	0	0	0	0
Encephalitis, arboviral	0	0	0	0
<i>Enterococci, Vancomycin-resistant ("VRE")</i>	4	1	32	14
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 Thrombotic Thrombocytopenic Purpura</i>	0	0	0	0
<i>Hemophilus influenzae, Invasive Disease</i>	0	1	3	6
<i>Hemorrhagic Fever, Viral*</i>	0	0	0	0
Hepatitis, Viral:				
<i>Type A</i>	0	3	14	13
<i>Type B, Acute</i>	4	4	19	31
<i>Perinatal Hepatitis B</i>	1	0	1	0
Type B, Carrier	12	14	79	129
Type C, Acute	0	0	0	2
³ HIV Infection	34	11	193	121
Legionellosis	0	0	0	1
Leptospirosis	0	0	0	0
<i>Listeriosis</i>	1	0	4	0
Lyme Disease	1	0	5	2
Malaria	0	2	3	3
Measles (Rubeola), Total				
Indigenous	0	0	0	0
Imported	0	0	0	0
Meningitis, Pneumococcal	1	1	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 Animal	3	4	20	21
Human	0	0	0	0

DISEASES	¹ August 2004	¹ August 5-yr Avg.	¹ YTD	¹ YTD 5-yr. Avg.
Rocky Mountain Spotted Fever	0	1	8	5
Rubella	0	0	0	1
Rubella, Congenital Syndrome	0	0	0	0
Salmonellosis	15	14	57	88
Shigellosis	6	7	19	156
Smallpox*	0	0	0	0
Streptococcal Infection, <i>Group A Invasive Disease</i>	0	1	16	9
Streptococcal Toxic Shock Syndrome	0	0	0	0
Tetanus	0	0	0	0
Toxic Shock Syndrome	0	0	0	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	0	10	5
Yellow Fever	0	0	0	0
Tuberculosis	7	6	31	35
Sexually Transmitted Diseases:				
Chancroid	0	0	0	0
Chlamydia (Laboratory confirmed)	290	188	2069	1581
Gonorrhea	165	136	1217	1156
⁵ Penicillinase-Producing Gonorrhea	0	0	0	0
Lymphogranuloma Venereum	0	0	0	0
Nongonococcal Urethritis (NGU)	28	36	409	231
Pelvic Inflammatory Disease (PID)	3	11	9	173
Syphilis	12	5	51	64
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 August 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 August 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 August 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 and 1 Fox
5. Morbidity cards do not always indicate Penicillinase-testing results. The PPNG number is included in gonorrhea total.