

**00 COMMUNICABLE DISEASES REPORTED TO THE  
N.C. DEPARTMENT OF HEALTH & HUMAN SERVICES  
MECKLENBURG COUNTY RESIDENTS: DECEMBER 2005**  
(Reflects Report Dates Not Always Onset Dates)

DISEASES	<sup>1</sup> December 2005	<sup>1</sup> December 5-yr. Avg.	<sup>1</sup> YTD	<sup>1</sup> YTD 5-yr. Avg.
<sup>2</sup> AIDS	7	22	80	73
<i>Anthrax*</i>	0	0	0	0
<i>Botulism*</i>	0	0	1	0
Brucellosis	0	0	1	0
<i>Campylobacter Infection</i>	8	3	52	48
<i>Cholera</i>	0	0	0	0
Creutzfeldt-Jakob Disease (CJD)	0	0	0	0
<i>Cryptosporidiosis</i>	2	1	12	15
<i>Cyclosporiasis</i>	0	0	0	0
Dengue	0	0	1	1
<i>Diphtheria</i>	0	0	0	0
<i>E. coli Shiga toxin-producing</i>	0	1	1	8
Ehrlichiosis	0	0	0	0
Encephalitis, arboviral	0	0	1	7
<b>Foodborne Disease:</b>				
<i>C. perfringens</i>	0	0	0	1
<i>Staphylococcal</i>	0	0	0	0
<i>Other or Unknown Foodborne</i>	3	0	6	1
Hantavirus Infection	0	0	0	0
<i>Hemolytic-Uremic Syndrome</i>	0	0	0	0
<i>Hemophilus influenzae, Invasive Disease</i>	0	0	11	6
<i>Hemorrhagic Fever Viral*</i>	0	0	0	0
<b>Hepatitis, Viral:</b>				
<i>Type A</i>	0	2	3	23
<i>Type B, Acute</i>	1	2	19	41
<i>Perinatal Hepatitis B</i>	0	0	0	1
Type B, Carrier	10	9	220	177
Type C, Acute	0	0	0	2
<sup>3</sup> HIV Infection	12	35	276	200
<sup>4</sup> <i>Influenza Death (&lt;18 yrs. old)</i>	0	0	0	0
Legionellosis	0	0	1	1
Leptospirosis	0	0	0	0
<i>Listeriosis</i>	0	0	2	3
Lyme Disease	0	1	0	8
Malaria	2	0	5	5
<i>Measles (Rubeola), Total</i>	0	0	0	0
Indigenous	0	0	0	0
Imported	0	0	0	0
Meningitis, Pneumococcal	1	1	5	5
<i>Meningococcal Disease</i>	0	0	2	3
Mumps	0	0	0	0
<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
<b>Rabies:</b>				
<sup>5</sup> <i>Animal</i>	0	2	15	32
<i>Human</i>	0	0	0	0

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<sup>6</sup> Rocky Mountain Spotted Fever	14	0	20	12
<b>Rubella</b>	0	0	0	1
Rubella, Congenital Syndrome	0	0	0	0
<b>Salmonellosis</b>	14	7	145	139
<b>Shigellosis</b>	3	8	27	184
<sup>7</sup> <b>Staph. Aureus, Reduced Suscept. To Vancomycin</b>	0	0	0	0
<b>Smallpox*</b>	0	0	0	0
Streptococcal Infection, <i>Group A, Invasive Disease</i>	1	0	19	14
Streptococcal Toxic Shock Syndrome	0	0	0	0
Tetanus	0	0	0	0
Toxic Shock Syndrome	0	0	0	1
Toxoplasmosis, Congenital	0	0	0	0
Transmissible Spongiform encephalopathies (CJD/CJD)	0	0	0	0
Trichinosis	0	0	0	0
<b>Tularemia*</b>	0	0	0	0
<b>Typhoid, Acute</b>	0	0	1	1
Typhoid Carrier	0	0	0	0
Typhus, Epidemic (Louse-Borne)	0	0	0	0
<b>Vibrio Infection, other than vulnificus &amp; cholera</b>	0	0	0	1
<b>Vibrio Vulnificus</b>	0	0	0	0
<b>Whooping Cough (Pertussis)</b>	1	0	16	10
Yellow Fever	0	0	0	0
<b>Tuberculosis</b>	2	2	47	51
<b>Sexually Transmitted Diseases:</b>				
<b>Chancroid</b>	0	0	0	0
Chlamydia (Laboratory confirmed)	330	186	3103	2654
<b>Gonorrhea</b>	200	116	2068	1797
<sup>8</sup> <b>Penicillinase-Producing Gonorrhea</b>	0	0	0	0
Lymphogranuloma Venereum	0	0	0	0
Nongonococcal Urethritis (NGU)	37	11	429	316
<b>Pelvic Inflammatory Disease (PID)</b>	0	9	7	190
<b>Syphilis</b>	10	5	146	80
<b>Congenital Syphilis</b>	0	0	1	1

**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 • Shannon Gilbert 704.353.1270 • Freda Grant 704.336.6436

**Sexually Transmitted Diseases and HIV/AIDS:** 704.432.1742 Regional Office 704.566.8990 • Communicable Disease Control Update newsletter email houselm@co.mecklenburg.nc.us

**Suspected Foodborne Outbreaks:** Bill Hardister 704.336.5533

**Tuberculosis:** Kristi McCray 704.432.2496

To obtain a supply of the North Carolina Communicable Disease Report Cards: 704.336.2817 • 919.715.7404

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 December 1996, AIDS cases in North Carolina are attributed to year of report. The **cumulative** number for AIDS cases is **2,074** in Mecklenburg County and **15,020** in North Carolina as of September, 2005. The **cumulative** number of AIDS cases reported to the CDC is **929,985** in the United States as of December 31, 2003. 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 **5,036** in Mecklenburg County and **28,753** in North Carolina. This figure is based on reports of confidential testing done between December 1990 – September, 2005. 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 December 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. No cases of rabies
5. Morbidity cards do not always indicate Penicillinase-testing results. The PPNG number is included in the gonorrhea total.