

**COMMUNICABLE DISEASES REPORTED TO THE  
N.C. DEPARTMENT OF HEALTH & HUMAN SERVICES  
MECKLENBURG COUNTY RESIDENTS: DECEMBER 2006**  
(Reflects Report Dates Not Always Onset Dates)

DISEASES	<sup>1</sup> December 2006	<sup>1</sup> December 5-yr. Avg.	<sup>1</sup> YTD	<sup>1</sup> YTD 5-yr. Avg.
<sup>2</sup> AIDS	7	22	96	79
<i>Anthrax*</i>	0	0	0	0
<i>Botulism*</i>	0	0	1	0
Brucellosis	0	0	0	0
<i>Campylobacter Infection</i>	1	5	56	50
<i>Cholera</i>	0	0	0	0
Creutzfeldt-Jakob Disease (CJD)	0	0	0	0
<i>Cryptosporidiosis</i>	0	2	13	16
<i>Cyclosporiasis</i>	0	0	0	0
Dengue	0	0	0	1
<i>Diphtheria</i>	0	0	0	0
<i>E. coli Shiga toxin-producing</i>	1	0	5	5
Ehrlichiosis	0	0	0	0
Encephalitis, arboviral	1	0	1	1
<b>Foodborne Disease:</b>				
<i>C. perfringens</i>	0	0	4	1
<i>Staphylococcal</i>	0	0	0	0
<i>Other or Unknown Foodborne</i>	0	1	3	2
Hantavirus Infection	0	0	0	0
<i>Hemolytic-Uremic Syndrome</i>	0	0	0	0
<i>Hemophilus influenzae, Invasive Disease</i>	0	0	7	7
<i>Hemorrhagic Fever Viral*</i>	0	0	0	0
<b>Hepatitis, Viral:</b>				
<i>Type A</i>	0	1	4	22
<i>Type B, Acute</i>	1	2	28	34
<i>Perinatal Hepatitis B</i>	0	0	2	1
Type B, Carrier	14	10	208	197
Type C, Acute	0	0	1	1
<sup>3</sup> HIV Infection	53	35	349	225
<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	1	4	3
Lyme Disease	0	1	3	8
Malaria	0	1	3	5
<i>Measles (Rubeola), Total</i>	0	0	0	0
Indigenous	0	0	0	0
Imported	0	0	0	0
Meningitis, Pneumococcal	1	1	9	5
<i>Meningococcal Disease</i>	0	0	2	3
Mumps	2	0	26	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>4</sup> <i>Animal</i>	2	1	14	29
<i>Human</i>	0	0	0	0

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DISEASES	<sup>1</sup> December 2006	<sup>1</sup> December 5-yr Avg.	<sup>1</sup> YTD	<sup>1</sup> YTD 5-yr. Avg.
Rocky Mountain Spotted Fever	1	3	28	15
<b>Rubella</b>	0	0	0	0
Rubella, Congenital Syndrome	0	0	0	0
<b>Salmonellosis</b>	7	9	130	150
<b>Shigellosis</b>	0	9	16	189
<b>Staph. Aureus, Reduced Suscept. To Vancomycin</b>	0	0	1	0
<b>Smallpox*</b>	0	0	0	0
Streptococcal Infection, <i>Group A, Invasive Disease</i>	0	0	18	16
Streptococcal Toxic Shock Syndrome	0	0	0	0
Tetanus	0	0	0	0
Toxic Shock Syndrome	0	0	1	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	1	1
<b>Vibrio Vulnificus</b>	0	0	0	0
<b>Whooping Cough (Pertussis)</b>	11	0	54	10
Yellow Fever	0	0	0	0
<b>Tuberculosis</b>	2	2	42	47
<b>Sexually Transmitted Diseases:</b>				
<b>Chancroid</b>	0	0	0	0
Chlamydia (Laboratory confirmed)	196	230	2811	2921
<b>Gonorrhea</b>	154	143	2076	1929
<b><sup>5</sup>Penicillinase-Producing Gonorrhea</b>	0	0	0	0
Lymphogranuloma Venereum	0	0	0	0
Nongonococcal Urethritis (NGU)	48	16	581	331
<b>Pelvic Inflammatory Disease (PID)</b>	0	4	6	139
<b>Syphilis</b>	16	7	194	88
<b>Congenital Syphilis</b>	0	0	0	1

**TO REPORT DISEASES BY TELEPHONE:**

**Animal bite consults:** Al Piercy 704.336.6440

**General Diseases including Hepatitis B:** • Belinda Worsham 704.336.5498 • Jane Hoffman 704.336.5490 • Elizabeth Quinn 704.336.5398 • 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](mailto: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 **2,229** in Mecklenburg County and **15,804** in North Carolina as of March, 2006. The **cumulative** number of AIDS cases reported to the CDC is **988,376** in the United States as of December 2005. 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 **5,205** in Mecklenburg County and **29,779** in North Carolina. This figure is based on reports of confidential testing done between December 1990 – March, 2006. 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. Rabid animals—1 raccoon & 1 cat
5. Morbidity cards do not always indicate Penicillinase-testing results. The PPNG number is included in the gonorrhea total.