

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

DISEASES	¹ March 2005	¹ March 5-yr. Avg.	¹ YTD	¹ YTD 5-yr. Avg.
² AIDS	6	2	23	14
<i>Anthrax*</i>	0	0	0	0
<i>Botulism*</i>	0	0	0	0
Brucellosis	0	0	0	0
<i>Campylobacter Infection</i>	1	3	11	11
<i>Cholera</i>	0	0	0	0
Creutzfeldt-Jakob Disease (CJD)	0	0	0	0
<i>Cryptosporidiosis</i>	1	1	1	4
Cyclosporiasis	0	0	0	0
Dengue	0	0	0	0
<i>Diphtheria</i>	0	0	0	0
<i>E. coli Shiga toxin-producing</i>	0	1	0	1
Ehrlichiosis	0	0	0	0
Encephalitis, arboviral	0	0	0	0
Foodborne Disease:				
<i>C. perfringens</i>	0	0	0	0
<i>Staphylococcal</i>	0	0	0	0
<i>Other or Unknown Foodborne</i>	2	0	2	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	0	5	2
<i>Hemorrhagic Fever, Viral*</i>	0	0	0	0
Hepatitis, Viral:				
<i>Type A</i>	0	1	0	4
<i>Type B, Acute</i>	1	4	7	13
<i>Perinatal Hepatitis B</i>	0	0	0	0
Type B, Carrier	13	19	44	50
Type C, Acute	0	1	0	1
³ HIV Infection	40	14	88	45
⁴ Influenza Death (<18 yrs. old)	0	0	0	0
Legionellosis	1	0	1	0
Leptospirosis	0	0	0	0
<i>Listeriosis</i>	1	0	1	0
Lyme Disease	0	1	1	1
Malaria	0	0	0	1
Measles (Rubeola), Total				
Indigenous	0	0	0	0
Imported	0	0	0	0
Meningitis, Pneumococcal	1	1	2	2
<i>Meningococcal Disease</i>	1	1	1	1
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
Rabies:				
⁵ Animal	0	3	1	6
Human	0	0	0	0

DISEASES	¹ March 2005	¹ March 5-yr Avg.	¹ YTD	¹ YTD 5-yr. Avg.
Rocky Mountain Spotted Fever	0	0	0	1
Rubella	0	0	0	0
Rubella, Congenital Syndrome	0	0	0	0
Salmonellosis	10	7	38	41
Shigellosis	0	14	1	110
⁴ Staph. Aureus, Reduced Suscept. To Vancomycin	0	0	0	0
Smallpox*	0	0	0	0
Streptococcal Infection, <i>Group A Invasive Disease</i>	1	2	3	6
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	0	0
Typhoid Carrier	0	0	0	0
Typhus, Epidemic (Louse-Borne)	0	0	0	0
Vibrio Infection, other than vulnificus & cholera	0	0	0	0
Vibrio Vulnificus	0	0	0	0
Whooping Cough (Pertussis)	0	2	0	4
Yellow Fever	0	0	0	0
Tuberculosis	1	4	8	10
Sexually Transmitted Diseases:				
Chancroid	0	0	0	0
Chlamydia (Laboratory confirmed)	315	250	864	680
Gonorrhea	159	147	495	435
⁶ Penicillinase-Producing Gonorrhea	0	0	0	0
Lymphogranuloma Venereum	0	0	0	0
Nongonococcal Urethritis (NGU)	44	31	77	103
Pelvic Inflammatory Disease (PID)	2	34	4	74
Syphilis	11	6	32	18
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 March 1996, AIDS cases in North Carolina are attributed to year of report. The **cumulative** number for AIDS cases is **1,979** in Mecklenburg County and **14,384** in North Carolina as of December 31, 2004. 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 **4,782** in Mecklenburg County and **27,454** in North Carolina. This figure is based on reports of confidential testing done between March 1990 – December 31, 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 March 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. Influenza Death (<18 yrs. old), **Staph. Aureus, Reduced Suscept. To Vancomycin, reportable as of February 2005**
5. None Reported
6. Morbidity cards do not always indicate Penicillinase-testing results. The PPNG number is included in gonorrhea total.
7. **Enterococci, Vancomycin-resistant (“VRE”) is no longer reportable as of January 2005**