

## **Mecklenburg County Health Department Reportable Communicable Diseases**

Reported to NC Department of Health and Human Services
Reflects Report Dates Not Always Onset Dates
Figures subject to change as new information becomes available

**Monthly Report: APRIL 2010** 

	DISEASES	January	February	March	April	Мау	June	July	August	September	October	Мочеть	Decemt	2 2010 Total Cases	April 5-W.	Year-to-Date	
	AIDS** 1	3	12	6	2									23	5	29	
	Chancroid**	0	0	0	0									0	0	0	
rne	Chlamydia (Laboratory confirmed)	281	402	182	269									1134	359	1223	
Sexually Transmitted and Bloodborne	Gonorrhea**	93	117	66	62									338	159	657	
100	Granuloma Inguinale**	0	0	0	0									0	0	0	
d B	Hepatitis (Type B and Type C),Total	10	19	17	13									59	***	***	
l an	Hep. Type B, Acute**	0	3	0	2									5	1	6	
ttec	Hep. Type B, Carrier Perinatal Hepatitis B**	10	16 0	17	11									54 0	21	80	
imit.	Hep. Type C, Acute	0	0	0	0									0	0	0	
ans	HIV Disease**1	20	54	17	42									133	24	114	
ΗV	Lymphogranuloma Venereum	0	0	0	0									0	0	0	
ler	Nongonococcal Urethritis (NGU)	9	48	6	22									85	48	154	
Sexi	Pelvic Inflammatory Disease (PID)	0	0	0	0									0	0	2	
٠,	Syphilis**	17	20	13	30									80	9	41	
	Congenital Syphilis**	0	0	0	1									1	0	0	
	Botulism	0	0	0	0									0	0	0	
	Campylobacter Infection**	7	4	10	7									28	4	16	
	Cholera**	0	0	0	0									0	0	0	
	Cryptosporidiosis**	0	0	2	0									2	1	2	
	Cyclosporiasis**	0	0	0	0									0	0	0	
Φ	C. perfringens**	0	0	0	0									0	0	0	
orn	E. coli, Shiga toxin-producing**	1	1	1	2									5	0	2	
Enteric, Food and Waterborne	Hepatitis A**	0	0	1	1									2	1	1	
Wat	Hemolytic-Uremic Syndrome**	0	0	0	0									0	0	0	
pu	Legionellosis Listeriosis**	0	0	0	0									1	0	1	
od a	Salmonellosis**	9	1 5	9	10									33	7	33	
Foc	Shigellosis**	7	0	1	10									9	3	15	
ric,	Staphylococcal (food poisioning)**	0	0	0	0									0	0	0	
nte	Trichinosis	0	0	0	0									0	0	0	
Щ	Typhoid**, Total	0	0	2	0									2	0	1	
	Typhoid, Acute**	0	0	2	0									2	0	1	
	Typhoid, Carrier**	0	0	0	0									0	0	0	
	Vibrio Vulnificus	0	0	0	0									0	0	0	
	Vibrio Infection (other than cholera) **	0	0	0	0									0	0	0	
	Other or Unknown Foodborne**	0	1	0	0									1	0	1	
	Diphtheria**	0	0	0	0									0	0	0	
	Hemophilus influenzae, invasive disease**	1	0	2	1									4	1	4	
٩	Influenza Death (<18 yrs. Old)**	0	0	0	0									0	0	0	
tabi	Measles (Rubeola), Total**	0	0	0	0									0	0	0	
ven	Measles, Indigenous	0	0	0	0									0	0	0	
Pre	Measles, Imported	0	0	0	0									0	0	0	
ne i	Mumps Pertussis (whooping cough)**	1	0	0	0									1	1 5	1	
Vaccine Preventable	Polio, paralytic**	0	0	0	0									0	0	29 0	
, S	Rubella**	0	0	0	0									0	0	0	
	Rubella, Congenital Syndrome	0	0	0	0									0	0	0	
	III GOOGIA, OOLIGOLIIGA OYLIGIOILIG		U		9	1				1	ì		1				

	Reportable Communicable Diseases Monthly ReportAPRIL 2010 Page 2 DISEASES	January			April	May	June	July	August	September	October	Мочеть	Decembo	2010 Total Cases	April 5-yr A	Year-to-Date	/m
	Influenza, Novel Virus Infection	n/a	n/a	n/a	n/a									n/a	n/a	na/	
t and y	Severe Acute Respiratory Syndrome (SARS)**	0	0	0	0									0	0	0	
ıtacı ator	Smallpox	0	0	0	0									0	0	0	
Direct Contact and Respiratory	VRSA (Staphylococcal aureus withreduced susceptiblity to Vancomycin)**	0	0	0	0									0	0	0	
irec	Streptococcal infections, Group A invasive	0	0	0	0									0	3	14	
D	Tuberculosis**	0	5	1	4									10	3	10	
	Vaccinia**	0	0	0	0									0	0	0	
	Anthrax	0	0	0	0									0	0	0	
	Brucellosis	0	0	0	0									0	0	0	
	Dengue Ehrlichiosis	0	0	0	0									0	0	0	
	Hantavirus Infection	0	0	0	0									0	0	0	
	Hemorrhagic Fever, viral	0	0	0	0									0	0	0	
tics	Leptospirosis	0	0	0	0									0	0	0	
Vectorborne and Zoonotics	Lyme disease	0	0	0	1									1	0	0	
Zoc	Malaria	1	0	0	0									1	0	3	
pu	Monkeypox**	0	0	0	0									0	0	0	
7e á	Plague	0	0	0	0									0	0	0	
bori	Psittacosis	0	0	0	0									0	0	0	
tori	Q Fever	0	0	0	0									0	0	0	
Vec	Rabies, Total	1	2	4	4									11	0	0	
	Rabies, Animal <sup>3</sup>	1	2	4	4									11	2	3	
	Rabies, Human**	0	0	0	0									0	<u>0</u>	2	
	Rocky Mountain Spotted Fever  Tularemia	0	0	0	0									0	0	0	
	Typhus, Epidemic (Louse-borne)	0	0	0	0									0	0	0	
	Yellow Fever	0	0	0	0									0	0	0	
, s, s	Creutzfeldt-Jakob Disease (CJD)	0	0	0	0									0	0	0	
aliti gitis rion	Encephalitis, arboviral	0	0	0	0									0	0	0	
ncephalitis Meningitis and Prion Diseases	Meningococcal Disease**	0	0	0	0									0	1	2	
Encephalitis, Meningitis and Prion Diseases	Meningitis, Pneumococcal	0	0	1	0									1	1	3	
er	Toxic Shock Syndrome	0	0	0	0									0	0	0	
Other	Streptococcal Toxic Shock Syndrome	0	0	0	0									0	0	0	

REPORT TIMETABLE FOR DISEASES/CONDITIONS (for a complete listing of NC Reportable Disease, please call 919-715-7404)

Highlighted diseases	Category A Bioterrorism Agents/Diseases (report immediately by phone)
riigiiightea discases	Disease/Condition with Pandemic Potential (report immediately by phone)
**	Reportable within 24 hours after the disease or condition is reasonably suspected to exist. (by phone and form)
All Other Conditions	All other conditions, report within 7 days, (by form)

<sup>\*\*\*</sup> Newly created category combining two or more reportable diseases/conditions. Five-year averages are currently unavailable.

## 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 Beth Quinn 704.336.5398

Penny Moore 704.353.1270 Freda Grant 704.336.6436

Sexually Transmitted Diseases and HIV/AIDS: 704.432.1742

Suspected Foodborne Outbreaks: Bill Hardister 704.336.5533

**Tuberculosis:** Kristi McCray 704.432.2496 **Report forms can now be found on-line at:** 

http://www.charmeck.org/NR/rdonlyres/esx5xxv35lc5az6ooybw2nb3zy7fanx2iwtnshfkilprghdtfrsnpbpjbynmascjjel6nnuxanialxu32xanf2pp3ab/CDReportCard2008.pdf

- 1 The cumulative number for HIV Disease is 6,510 in Mecklenburg County and 37,115 in North Carolina. This figure is based on reports of confidential testing done between January1990 December 2009. 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 January1990 and HIV disease reporting in 2001.
- 2 Category A Bioterrorism Agents/Disease including pathogens that are rarely seen in the United States and that pose a risk to national security because they can be easily disseminated or transmitted from person to person; result in high mortality rates and have the potential for major public health impact; might cause public panic and social disruption; and require special action for public health preparedness.
- 3. Rabies: 1 fox; 3 raccoons