

Mecklenburg County Health Department Reportable Communicable Diseases

Reported to NC Department of Health and Human Services Reflects report dates, not always onset dates

Monthly Report: October 2014 Preliminary Figures

	HIV/AIDS & Syphilis case reports are currently unavailable due to changes in reporting system DISEASES	January	Februari	March	April	May	June	July	August	Septemb	October	Novembo	Decemt	2014 Total Cases	OCTOBER	Year-to-Date (5 Year Areage)	
	AIDS** 1,3	-		-	-	-	-	-	_	-				_			
	Chancroid**	0	0	0	0	0	0	0	0	0	0			0	0	0	
ne		_					_										
, Sor	Chlamydia (Laboratory confirmed) ³	606	589	738	638	564	521	650	252	430	537			5525	531	5192	
po	Gonorrhea**3	220	199	267	235	202	172	236	97	167	182			1977	163	1638	
B6	Granuloma Inguinale**	0	0	0	0	0	0	0	0	0	0			0	0	0	
pu	Hep. Type B, Acute**	0	0	1	0	1	0	1	0	0	0			3	0	6	
d a	Hep. Type B, Carrier	13	7	35	9	16	1	6	1	23	0			111	11	125	
itte.	Perinatal Hepatitis B**	0	0	0	0	0	0	0	0	0	0			0	0	0	
i E	Hep. Type C, Acute	0	1	0	0	0	1	1	0	0	0			3	0	1	
ans	HIV Disease**1,3	-	-	-	-	-	-	-	-	-	-			-	-	-	
Sexually Transmitted and Bloodborne	Lymphogranuloma Venereum	0	0	0	0	0	0	0	0	0	0			0	0	0	
ally .	Nongonococcal Urethritis (NGU)	7	12	3	0	0	0	0	0	0	0			22	15	178	
xax	Pelvic Inflammatory Disease (PID)	0	0	0	0	0	0	0	0	0	0			0	2	10	
S	Syphilis**1,3	-	-	-	-	-	-	-	-	-	-			-		-	
	Congenital Syphilis** ³	_	_	_	_	_	_			_	_			_			
		0		0	0	0	0	0	0	0	_			_	-		
	Botulism ²	-	0								0			0	0	0	
	Campylobacter Infection**	10	3	2	6	8	4	6	0	10	8			57	5	58	
	Cholera**	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Cryptosporidiosis**	0	2	0	2	0	2	2	1	2	0			11	0	8	
	Cyclosporiasis**	0	0	0	0	0	0	0	0	1	0			1	0	0	
96	C. perfringens**	0	0	0	0	0	0	0	0	0	0			0	0	0	
oci	E. coli, Shiga toxin-producing**	0	1	0	3	1	0	0	0	0	0			5	1	7	
tert	Hepatitis A**	0	1	1	2	0	0	1	0	0	0			5	1	4	
Naj Maj	Hemolytic-Uremic Syndrome**	0	0	0	0	0	0	1	0	0	0			1	0	1	
ρι	Legionellosis	0	0	1	0	2	1	2	2	0	0			8	0	4	
d aı	Listeriosis**	0	0	0	0	0	0	0	0	0	0			0	0	0	
ŏ	Salmonellosis**	26	13	6	6	9	0	1	49	37	21			168	21	151	
T.	Shigellosis**	41	5	16	4	11	0	0	8	23	11			119	4	43	
eric	Staphylococcal (food poisioning)**	0	0	0	0	0	0	0	0	0	0			0	0	0	
Enteric, Food and Waterborne	Trichinosis	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Typhoid, Acute**	0	0	0	0	0	0	0	0	0	0			0	0	1	
	Typhoid, Carrier**	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Vibrio Vulnificus	0	0	0	0	0	0	0	0	0	0			•	0	0	
														0			
	Vibrio Infection (other than cholera) **	0	0	0	0	0	0	0	0	0	1			1	0	1	
	Other or Unknown Foodborne**	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Diphtheria**	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Hemophilus influenzae, invasive disease**	0	1	1	1	1	0	0	0	3	0			7	1	9	
.o	Influenza Death **	1	4	1	0	0	0	0	0	0	0			6	0	2	
abl	Measles (Rubeola), Total**	0	0	0	0	0	0	0	0	0	0			0	0	0	
ent	Measles, Indigenous	0	0	0	0	0	0	0	0	0	0			0	0	0	
rev	Measles, Imported	0	0	0	0	0	0	0	0	0	0			0	0	0	
9	Mumps	0	0	0	0	0	0	0	0	2	0			2	0	2	
cine	Pertussis (whooping cough)**	6	11	3	1	1	0	5	0	3	0			30	3	22	
Vaccine Preventable	Polio, paralytic**	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Rubella**	0	0	0	0	0	0	0	0	0	0			0	0	0	
				0			_	0			0					_	
	Rubella, Congenital Syndrome	0	0		0	0	0		0	0				0	0	0	
	Tetanus	0	0	0	0	0	0	0	0	0	0			0	0	0	

			_														,	
		Reportable Communicable Diseases Monthly ReportOCTOBER 2014 Page 2 DISEASES	January	Februarii	March	Aprii		June	Ning	August	Septemb	October	Novembo	Decemt	2014 Total Caso	OCTOBER	Year-to-Date	(98
		Influenza, Novel Virus Infection	0	0	0	0	0	0	0	0	0	0			0	0	0	
	t and y	Severe Acute Respiratory Syndrome (SARS)**	0	0	0	0	0	0	0	0	0	0			0	0	0	
	ntac ato	Smallpox ²	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Direct Contact and Respiratory	VRSA (Staphylococcal aureus with reduced susceptiblity to Vancomycin)**	0	0	0	0	1	0	0	0	0	0			1	0	0	
	irec F	Streptococcal infections, Group A invasive	3	0	2	3	1	1	3	6	1	5			25	1	19	
-	Q	Tuberculosis**	0	1	2	0	2	4	5	3	0	2			19	3	24	
		Vaccinia**	0	0	0	0	0	0	0	0	0	0			0	0	0	
		Anthrax ²	0	0	0	0	0	0	0	0	0	0			0	0	0	
		Brucellosis	0	0	0	0	0	0	0	0	0	0			0	0	0	
		Chikungunya**	0	0	0	0	0	0	2	0	2	0			5 0	_		
		Dengue Ehrlichiosis	0	0	0	0	0	0	0	0	0	0			0		0 0	
		Hantavirus Infection	0	0	0	0	0	0	0	0	0	0			0	0	0	0
	ω	Hemorrhagic Fever, viral ²	0	0	0	0	0	0	0	0	0	0			0	0	0	
	otic	Leprosy (Hansen's Disease)	0	0	0	0	0	0	0	0	0	0			0		0	
	ono	Leptospirosis	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Vectorborne and Zoonotics	Lyme disease	0	0	0	0	0	1	1	0	0	0			2	1	4	
	anc	Malaria	1	0	1	0	3	1	0	0	0	0			6	0	8	
	rne	Monkeypox**	0	0	0	0	0	0	0	0	0	0			0	0	0	
	rbo	Plague ²	0	0	0	0	0	0	0	0	0	0			0	0	0	
	cto	Psittacosis	0	0	0	0	0	0	0	0	0	0			0	0	0	
	N _e	Q Fever	0	0	0	0	0	0	0	0	0	0			0	0	0	
÷		Rabies, Animal ⁴	1	1	2	3	1	1	3	6	0	1			19	1	24	
		Rabies, Human**	0	0	0	0	0	0	0	0	0	0			0	0	0	
		Rocky Mountain Spotted Fever	0	0	0	0	0	2	4	1	1	1			9	1	10	
		Tularemia ²	0	0	0	0	0	0	0	0	0	0			0	0	0	
		Typhus, Epidemic (Louse-borne)	0	0	0	0	0	0	0	0	0	0			0	0	0	
		Yellow Fever	0	0	0	0	0	0	0	0	0	0			0	0	0	
	ses	Creutzfeldt-Jakob Disease (CJD)	1	0	0	0	0	0	0	1	0	0			2	0	1	
	aliti is a seas	Encephalitis, arboviral	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Encephalitis, Meningitis and Prion Diseases	Meningococcal Disease**	0	0	0	0	0	0	0	0	0	0			0	0	0	
	En Men Prio	Meningitis, Pneumococcal	4	0	0	0	2	0	0	0	0	0			6	0	4	
	er	Toxic Shock Syndrome non-Strep.	0	0	0	0	0	0	0	0	0	0			0	0	0	
	Other	Streptococcal Toxic Shock Syndrome	0	0	1	0	0	0	3	2	0	2			8	0	3	

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

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	Category A Bioterrorism Agents/Diseases (report immediately by phone)
	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)

TO REPORT DISEASES BY TELEPHONE:

Animal Bite Consults: 704.336.6440

General Diseases including Hepatitis B: Belinda Worsham: 704.336.5490 Beth Quinn: 704.336.5398 Penny Moore: 704.353.1270 Freda Grant: 704.336.6436

Shawn Wilson: 704.432.1975 Brian Lackey: 704.336.5498 Taleba Parris: 704.336.5076

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.meckhealth.org

1 From January to June, 2014, there 235 HIV cases and 121 AIDS cases reported in Mecklenburg County. HIV disease represents all diagnoses of HIV infection regardless of the stage of the disease. Therefore AIDS cases are considered a subset of HIV Disease. HIV disease reports and AIDS case reports should never be combined to estimate an infected population, and should be considered separately. During the same time period, there were 81 cases of Syphilis (primary, secondary, early latent) reported.

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 Case numbers are lower than expected or not available due to transition to a new reporting system.

4. Rabies: October, 1 cat