

Mecklenburg County Public Health Reportable Communicable Diseases

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

Monthly Report: APRIL 2018 Preliminary Figures

	HIV/AIDS & Syphilis case reports are currently unavailable due to changes in reporting system DISEASES	January	February	March	April	May	June	July	August	September	October	Мочеть	December	2018 Total Cases	APR 3 Vez.	Year-to-Date (3 Year Average)	
	AIDS** 1,3	-	-	-	-									-	-	-	
	Chancroid**	0	0	0	0									0	0	0	
9	Chlamydia (Laboratory confirmed) ³	725	808	859	792									3184	687	2840	
orn	Gonorrhea**3	293	264	206	222									985	213	878	
odk	Granuloma Inguinale**	0	0	0	0									0	0	0	
Blo	Hep. Type B, Acute**	0	0	0	1									1	0	1	
Sexually Transmitted and Bloodborne	Hep. Type B, Carrier	2	7	15	9									33	10	34	
da	Perinatal Hepatitis B**	0	0	0	0									0	0	0	
ttte	Hep. Type C, Acute	0	0	0	0									0	0	2	
smi	HIV Disease** ^{1,3}	-	-	-	-									-	-	-	
an	Lymphogranuloma Venereum	0	0	0	0									0	0	0	
r v	Nongonococcal Urethritis (NGU)	52	45	73	91									261	21	66	
ilall	Ophthalmia Neonatorum	0	0	0	0									0	0	0	
ext	Pelvic Inflammatory Disease (PID)	0	0	0	0									0	2	3	
0)	Syphilis** ^{1,3}		U														
		-	-	-	-									-	-	-	
	Congenital Syphilis** ³	-	-	-	-									-	-	-	
	Botulism ²	0	0	0	0									0	0	0	
	Campylobacter Infection**	0	2	7	10									19	4	13	
	Cholera**	0	0	0	0									0	0	0	
	Cryptosporidiosis**	0	1	0	0									1	1	5	
	Cyclosporiasis**	0	0	0	0									0	0	0	
36	C. perfringens**	0	0	0	0									0	0	0	
oori	E. coli, Shiga toxin-producing**	0	0	2	0									2	2	4	
Enteric, Food and Waterborne	Hepatitis A**	0	0	0	3									3	0	1	
N⁄a	Hemolytic-Uremic Syndrome**	0	0	0	0									0	0	0	
pu	Legionellosis	0	0	0	2									2	1	1	
od a	Listeriosis**	0	0	0	0									0	0	0	
F00	Salmonellosis**	0	1	0	27									28	3	17	
ic,	Shigellosis**	0	0	3	4									7	5	20	
ntei	Staphylococcal (food poisioning)**	0	0	0	0									0	0	1	
Ē	Trichinosis	0	0	0	0									0	0	0	
	Typhoid, Acute**	0	0	0	0									0	0	0	
	Typhoid, Carrier**	0	0	0	0									0	0	0	
	Vibrio Vulnificus	0	0	0	0									0	0	0	
	Vibrio Infection (other than cholera)**	0	1	0	0									1	0	0	
	Other or Unknown Foodborne**	0	0	0	0									0	0	0	
	Diphtheria**	0	0	0	0									0	0	0	
	Hemophilus influenzae, invasive disease**	0	1	1	0									2	1	5	
eldi	Measles (Rubeola), Total**	0	0	0	0									0	0	0	
Vaccine Preventable	Measles, Indigenous	0	0	0	0									0	0	0	
eve	Measles, Imported	0	0	0	0									0	0	0	
P P	Mumps	0	0	0	0									0	0	4	
cinc	Pertussis (whooping cough)**	0	1	1	3									5	0	6	
/ac	Polio, paralytic**	0	0	0	0									0	0	0	
	Rubella**	0	0	0	0									0	0	0	
	Rubella, Congenital Syndrome	0	0	0	0									0	0	0	
	Tetanus	0	0	0	0									0	0	0	

												d		2018 Total Cases	APR3 Ves.	ate ate
	Reportable Communicable Diseases Monthly ReportAPRIL 2018	January	February	March			/ _e		August	September	October	/emb	December	8 Tota	8 / 8 / 8 / 8 / 8 / 8 / 8 / 8 / 8 / 8 /	Year-to-Date
	DISEASES	Jar	Fet	Ma,	April	May	June	Amr	Aug	Sek	o l	No.	Pe	201	AP,	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
7	Influenza, Novel Virus Infection*	0	0	0	0									0	0	0
Direct Contact and Respiratory	Middle East Respiratory Syndrome (MERS)	0	0	0	0									0	0	0
nd Res	Severe Acute Respiratory Syndrome (SARS)**	0	0	0	0									0	0	0
t ar	Smallpox ²	0	0	0	0									0	0	0
ontac	VRSA (Staphylococcal aureus with reduced susceptiblity to Vancomycin)**	0	0	0	0									0	0	0
C C	Streptococcal infections, Group A invasive	2	4	3	5									14	4	13
Dire	Tuberculosis**	0	2	2	4									8	2	5
7	Vaccinia**	0	0	0	0									0	0	0
	Anthrax ²	0	0	0	0									0	0	0
	Brucellosis Chikungunya**	0	0	0	0									0	0	1
	Dengue	0	0	0	0									0	0	0
	Ehrlichiosis	0	0	0	0									0	0	0
	Hantavirus Infection	0	0	0	0									0	0	0
ics	Hemorrhagic Fever, viral ²	0	0	0	0									0	0	0
not	Leprosy (Hansen's Disease)	0	0	0	0									0	0	0
00Z	Leptospirosis	0	0	0	0									0	0	0
pu	Lyme disease	0	0	0	1									1	0	2
Vectorborne and Zoonotics	Malaria	0	0	1	0									1	0	2
bor	Monkeypox**	0	0	0	0									0	0	0
ctor	Plague ²	0	0	0	0									0	0	0
Ve.	Psittacosis	0	0	0	0									0	0	0
	Q Fever	0	0	0	0									0	0	0
	Rabies, Animal ⁴ Rabies, Human**	2	1	1	0									4	2	4
	Rables, Human** Rocky Mountain Spotted Fever	0	0	0	0									0	0	1
	Tularemia ²	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
	Zika**	0	0	0	0									0	0	1
N CI	Creutzfeldt-Jakob Disease (CJD)	0	0	0	0									0	0	0
itis, and ase	Encephalitis, arboviral	0	0	0	0									0	0	0
ohal gitis Dise	Meningococcal Disease**	0	0	0	0									0	0	0
Encephalitis, Meningitis and Prion Diseases	Meningitis, Pneumococcal	0	0	0	0									0	0	2
	Toxic Shock Syndrome non-Strep.	0	0	0	0									0	0	0
Other	Streptococcal Toxic Shock Syndrome	0	0	0	2									2	0	1

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

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Highlighted diseases	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: 980.314.9210
General Diseases including Hepatitis B: 980.314.9201

Suspected Foodborne Outbreaks: 980.314.1634 / 3470

Syphilis & HIV/AIDS: 980.314.9226 or 704.614.2993

Report forms can also be found on-line at www.meckhealth.org

4 Rabies: 0 (April)

Note: For influenza statistics, refer to www.flu.nc.gov

^{1 264} newly diagnosed HIV disease cases and 121 newly diagnosed AIDS cases were reported in Mecklenburg County during 2016 (based upon the most recent surveillance data). During the same time period, there were 489 newly diagnosed Syphilis cases (primary, secondary and early latent). Readers should note that 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.

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.