

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: DECEMBER 2018
Preliminary Figures

	HIV/AIDS & Syphilis case reports are currently unavailable due to changes ir reporting system DISEASES	January	February	March	Aprij	May	June	July	August	September	October	Мочетье	December	2018 Total Cases	EC 3 1/25	Year-to-Date (3 Year Average)
									Y	S	0		7	N	Q	7 6
	AIDS** 1,3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Chancroid**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rne	Chlamydia (Laboratory confirmed) ³	725	808	859	792	604	770	592	502	776	713	1018	1128	9287	564	7975
oqp	Gonorrhea** ³	293	264	206	222	281	219	222	298	271	288	380	300	3244	256	2665
100	Granuloma Inguinale**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
d B	Hep. Type B, Acute**	0	0	0	1	1	1	0	2	2	0	3	2	12	1	10
an	Hep. Type B, Carrier	2	7	15	9	5	8	9	8	11	12	20	8	114	11	131
ffed	Perinatal Hepatitis B**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
mit	Hep. Type C, Acute	0	0	0	0	0	1	0	2	1	0	0	0	4	0	2
sus	HIV Disease** ^{1,3}	-	-	-	-	-	-	-	-	-	-	-		-	-	-
7.	Lymphogranuloma Venereum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sexually Transmittted and Bloodborne	Nongonococcal Urethritis (NGU)	52	45	73	91	44	37	22	51	25	40	69	36	585	47	353
exu	Ophthalmia Neonatorum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Š	Pelvic Inflammatory Disease (PID)	0	0	0	0	2	0	0	0	2	0	0	0	4	0	7
	Syphilis** ^{1,3}	-		-	-	-	-	-	-	-	-	-	-	-	-	-
	Congenital Syphilis**3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Botulism ²	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Campylobacter Infection**	0	2	7	10	3	20	19	23	12	8	14	9	127	12	80
	Cholera**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Cryptosporidiosis**	0	1	0	0	0	0	5	9	4	4	3	2	28	2	32
	Cyclosporiasis**	0	0	0	0	0	0	0	7	0	0	0	0	7	0	3
96	C. perfringens**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
bori	E. coli, Shiga toxin-producing**	0	0	2	0	2	7	2	8	8	0	2	13	44	5	17
Enteric, Food and Waterborne	Hepatitis A**	0	0	0	3	2	6	0	6	2	2	3	4	28	0	5
× ×	Hemolytic-Uremic Syndrome**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
pue	Legionellosis	0	0	0	2	0	2	4	0	0	1	1	0	10	1	9
po	Listeriosis**	0	0	0	0	1	1	1	0	1	0	0	1	5	0	0
Ñ	Salmonellosis**	0	1	0	27	8	8	10	52	39	14	63	23	245	22	170
ric,	Shigellosis**	0	0	3	4	0	3	1	14	2	1	3	11	42	15	80
inte	Staphylococcal (food poisioning)**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Щ	Trichinosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Typhoid, Acute**	0	0	0	0	0	1	0	1	0	1	0	0	3	0	1
	Typhoid, Carrier**	0	0	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	0	0
	Vibrio Infection (other than cholera)**	0	1	0	0	0	3	1	0	0	1	2	0	8	0	3
	Other or Unknown Foodborne**	0	0	0	0	0	0	0	0	3	1	0	0	4	0	0
	Diphtheria**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Hemophilus influenzae, invasive disease**	0	1	1	0	0	1	1	1	0	0	4	3	12	3	14
ble	Measles (Rubeola), Total**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ntal	Measles, Indigenous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
e Ve	Measles, Imported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pre	Mumps	0	0	0	0	2	2	0	2	0	0	0	0	6	0	9
sine	Pertussis (whooping cough)**	0	1	1	3	0	2	0	1	3	2	2	0	15	3	18
Vaccine Preventable	Polio, paralytic**	0	0	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
	Rubella, Congenital Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

		Reportable Communicable Diseases Monthly Report-DECEMBER 2018	January	February	March	Арті		June	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	August	Septembor	October	Мочетьы	Decembo	2018 Total Cases	DEC 3 Vec	Year-to-Date (3 Year-Average)
		DISEASES	Ja,	Fe,	Mā	40	Мау	m _r	Amr	AU	Se	³ 0	No	⁹ 0	20%	3q	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	Ŋ	Influenza, Novel Virus Infection*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Direct Contact and Respiratory	pirato	Middle East Respiratory Syndrome (MERS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ıd Res	Severe Acute Respiratory Syndrome (SARS)**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	t an	Smallpox ²	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ontac	VRSA (Staphylococcal aureus with reduced susceptiblity to Vancomycin)**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	č	Streptococcal infections, Group A invasive	2	4	3	5	4	7	1	3	1	0	4	2	36	2	30
	irec	Tuberculosis**	0	2	2	4	3	2	4	3	0	2	2	2	26	3	28
	D	Vaccinia**	0	0	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	0	0
v		Brucellosis	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0
		Chikungunya**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
		Dengue	0	0	0	0	0	1	0	0	1	0	0	0	2	0	0
		Ehrlichiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	S	Hantavirus Infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	otic	Hemorrhagic Fever, viral ²	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vectorborne and Zoonotics	OUC	Leprosy (Hansen's Disease)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	/ Zo	Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	anc	Lyme disease	0	0	0	1	0	1	0	1	2	1	0	0	6	1	17
	'ne	Malaria	0	0	1	0	0	1	1	3	2	1	4	0	13	0	7
	1001	Monkeypox**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	ctor	Plague ²	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Ve	Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Q Fever	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Rabies, Animal ⁴	2	1	1	0	0	2	1	2	0	2	1	3	15	1	17
		Rabies, Human**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Rocky Mountain Spotted Fever	0	0	0	0	0	1	2	2	0	0	0	2	7	0	18
		Tularemia ²	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0
		Typhus, Epidemic (Louse-borne)	0	0	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	0	0
is, and		Zika**	0	0	0	0	0	0	0	0	0	0	0	1	1	1	4
	is, and ses	Creutzfeldt-Jakob Disease (CJD)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	alit iis a seas	Encephalitis, arboviral	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
nceph	Encephalitis, Meningitis and Prion Diseases	Meningococcal Disease**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	Mei Pric	Meningitis, Pneumococcal	0	0	0	0	1	0	1	0	0	0	0	0	2	1	8
	70	Toxic Shock Syndrome non-Strep.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other	Streptococcal Toxic Shock Syndrome	0	0	0	2	0	1	0	0	0	0	1	0	4	1	4

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

The second secon									
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

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

Tuberculosis: 980.314.9477

Other STDs: 704.432.1742

- 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 Biotecrorism Agents/Disease including nathogens that are rarely seen in the United States and that nose a risk to national security because they can be easily disseminated or
- 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: 3 Raccoons (December)

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