1	10A NCAC 41A	.0101 is amended under emergency procedures as follows:
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3		CHAPTER 41 - EPIDEMIOLOGY HEALTH
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5		SUBCHAPTER 41A - COMMUNICABLE DISEASE CONTROL
6		SECTION 4144 COMMUNICADI E DISEASE CONTROL
7 8		SECTION .0100 - COMMUNICABLE DISEASE CONTROL
9	10A NCAC 41A	A .0101 REPORTABLE DISEASES AND CONDITIONS
10		ng named diseases and conditions are declared to be dangerous to the public health and are hereby
11		within the time period specified after the disease or condition is reasonably suspected to exist:
12	(1)	acquired immune deficiency syndrome (AIDS) - 24 hours;
13	(2)	anthrax - immediately;
14	(3)	botulism - immediately;
15	(4)	brucellosis - 7 days;
16	(5)	campylobacter infection - 24 hours;
17	(6)	Candida auris - 24 hours;
18	(7)	Carbapenem-Resistant Enterobacteriaceae (CRE) – 24 hours;
19	(8)	chancroid - 24 hours;
20	(9)	chikungunya virus infection - 24 hours;
21	(10)	chlamydial infection (laboratory confirmed) - 7 days;
22	(11)	cholera - 24 hours;
23	(12)	Creutzfeldt-Jakob disease – 7 days;
24	(13)	cryptosporidiosis – 24 hours;
25	(14)	cyclosporiasis – 24 hours;
26	(15)	dengue - 7 days;
27	(16)	diphtheria - 24 hours;
28	(17)	Escherichia coli, shiga toxin-producing - 24 hours;
29	(18)	ehrlichiosis – 7 days;
30	(19)	encephalitis, arboviral - 7 days;
31	(20)	foodborne disease, including Clostridium perfringens, staphylococcal, Bacillus cereus, and other
32		and unknown causes - 24 hours;
33	(21)	gonorrhea - 24 hours;
34	(22)	granuloma inguinale - 24 hours;
35	(23)	Haemophilus influenzae, invasive disease - 24 hours;

1	(24)	Hantavirus infection – 7 days;
2	(25)	Hemolytic-uremic syndrome – 24 hours;
3	(26)	Hemorrhagic fever virus infection - immediately;
4	(27)	hepatitis A - 24 hours;
5	(28)	hepatitis B - 24 hours;
6	(29)	hepatitis B carriage - 7 days;
7	(30)	hepatitis C, acute – 7 days;
8	(31)	human immunodeficiency virus (HIV) infection confirmed - 24 hours;
9	(32)	influenza virus infection causing death – 24 hours;
10	(33)	legionellosis - 7 days;
11	(34)	leprosy – 7 days;
12	(35)	leptospirosis - 7 days;
13	(36)	listeriosis – 24 hours;
14	(37)	Lyme disease - 7 days;
15	(38)	Lymphogranuloma venereum - 7 days;
16	(39)	malaria - 7 days;
17	(40)	measles (rubeola) - 24 hours;
18	(41)	meningitis, pneumococcal - 7 days;
19	(42)	meningococcal disease - 24 hours;
20	(43)	Middle East respiratory syndrome (MERS) - 24 hours;
21	(44)	monkeypox – 24 hours;
22	(45)	mumps - 7 days;
23	(46)	nongonococcal urethritis - 7 days;
24	<u>(47)</u>	novel coronavirus infection - immediately:
25	<u>(48)</u> (47) novel influenza virus infection – immediately;
26	<u>(49)</u> (48) plague - immediately;
27	<u>(50)</u> (49) paralytic poliomyelitis - 24 hours;
28	<u>(51)(50</u>) pelvic inflammatory disease – 7 days;
29	<u>(52)(51</u>) psittacosis - 7 days;
30	<u>(53)(52</u>) Q fever - 7 days;
31	<u>(54)(53</u>) rabies, human - 24 hours;
32	<u>(55)(54</u>	+ Rocky Mountain spotted fever - 7 days;
33	<u>(56)(55</u>) rubella - 24 hours;
34	<u>(57)(56</u>) rubella congenital syndrome - 7 days;

1	(58)(57) salmonellosis - 24 hours;		
2	(59)(58) severe acute respiratory syndrome (SARS) – 24 hours;		
3	(60)(59) shigellosis - 24 hours;		
4	(61)(60) smallpox - immediately;		
5	<u>(62)(61)</u> Staphylococcus aureus with reduced susceptibility to vancomycin – 24 hours;		
6	(63)(62) streptococcal infection, Group A, invasive disease - 7 days;		
7	<u>(64)</u> (63) syphilis - 24 hours;		
8	<u>(65)</u> (64) tetanus - 7 days;		
9	(66)(65) toxic shock syndrome - 7 days;		
10	<u>(67)</u> (66) trichinosis - 7 days;		
11	(68)(67) tuberculosis - 24 hours;		
12	(69)(68) tularemia – immediately;		
13	(70)(69) typhoid - 24 hours;		
14	(71)(70) typhoid carriage (Salmonella typhi) - 7 days;		
15	(72)(71) typhus, epidemic (louse-borne) - 7 days;		
16	<u>(73)(72)</u> vaccinia – 24 hours;		
17	(74)(73) vibrio infection (other than cholera) – 24 hours;		
18	(75)(74) whooping cough – 24 hours; and		
19	<u>(76)</u> yellow fever - 7 days.		
20	(b) For purposes of reporting, "confirmed human immunodeficiency virus (HIV) infection" is defined as a positive		
21	virus culture, repeatedly reactive EIA antibody test confirmed by western blot or indirect immunofluorescent antibody		
22	test, positive nucleic acid detection (NAT) test, or other confirmed testing method approved by the Director of the		
23	State Public Health Laboratory conducted on or after February 1, 1990. In selecting additional tests for approval, the		
24	Director of the State Public Health Laboratory shall consider whether such tests have been approved by the federal		
25	Food and Drug Administration, recommended by the federal Centers for Disease Control and Prevention, and		
26	endorsed by the Association of Public Health Laboratories.		
27	(c) In addition to the laboratory reports for Mycobacterium tuberculosis, Neisseria gonorrhoeae, and syphilis specified		
28	in G.S. 130A-139, laboratories shall report using electronic laboratory reporting (ELR), secure telecommunication, or		
29 20	paper reports.		
30 21	(1) Isolation or other specific identification of the following organisms or their products from human		
31 32	clinical specimens:(A) Any hantavirus or hemorrhagic fever virus.		
33	(A) Any nantavirus of nemornagic rever virus.(B) Arthropod-borne virus (any type).		
34	(C) Bacillus anthracis, the cause of anthrax.		
35	(D) Bordetella pertussis, the cause of whooping cough (pertussis).		
36	(E) Borrelia burgdorferi, the cause of Lyme disease (confirmed tests).		

2 (G) Campylobacter spp., the causes of campylobacteriosis. 3 (H) Candida auris. 4 (I) Carbapenem-Resistant Enterobacteriaceae (CRE). 5 (I) Chlamydia trachomatis, the cause of genital chlamydial infection, conjunctivitis (adult and newborn) and pneumonia of newborns. 7 (K) Clostridium tetuni, the cause of tetanus. 9 (M) Corronavirus, novel human strain. 10 (N)(A4) Corynebacterium diphteriae, the cause of diphtheria. 11 (Q)(P) Cyclospora cayetanesis, the cause of polynbreiria. 12 (P)(O) Cryptospora cayetanesis, the cause of polynbreiria. 13 (Q)(P) Cyclospora cayetanesis, the cause of human cryptosporidiosis. 14 (R)(Q) Erlyrichia spr., the cause of explosporais. 15 (S)(P) Shiga toxin-producing Fscherichia coli, a cause of humorrhagic colitis, hemolytic uremic syndrome, and thrombotic thrombocytopenic purpura. 17 (D)(S) Francisella tularensis, the cause of talarenia. 18 (U)(T) Hepatitis B virus or any component thereof, such as hepatitis B surface antigen. 19 (Y)(4) Legionellosis. 21 (X)(A2) Legionellosisi.	1	(F) Brucella spp., the causes of brucellosis.
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20 (W)(∀) Legionella spp., the causes of legionellosis. 21 (X)(₩) Leptospira spp., the causes of leptospirosis. 22 (Y)(X) Listeria monocytogenes, the cause of listeriosis. 23 (Z)(X) Middle East respiratory syndrome virus. 24 (AA)(Z) Monkeypox. 25 (BB)(AA) Mycobacterium leprae, the cause of leprosy. 26 (CC)(BB) Plasmodium falciparum, P. malariae, P. ovale, and P. vivax, the causes of malaria in humans. 28 (DD)(CC) Poliovirus (any), the cause of poliomyelitis. 29 (FE)(DD) Rabies virus. 30 (FF)(EE) Rickettsia rickettsii, the cause of Rocky Mountain spotted fever. 31 (GG)(FF) Rubella virus. 32 (HII)(GG) Salmonella spp., the causes of salmonellosis. 33 (II)(HII) Smallpox virus, the cause of smallpox. 34 (JI)(H) Smallpox virus, the cause of smallpox. 35 (KK)(HJ)Staphylococcus aureus with reduced susceptibility to vanomycin. 36 (LL)(KK) Trichinella spiralis, the cause of trichinosis.	18	(U)(T) Hepatitis B virus or any component thereof, such as hepatitis B surface antigen.
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	35	(KK)(JJ)Staphylococcus aureus with reduced susceptibility to vanomycin.
37 (<u>MM)(LL)</u> Vaccinia virus.	36	(LL)(KK) Trichinella spiralis, the cause of trichinosis.
	37	(MM)(LL) Vaccinia virus.

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1		(NN)(MM) Vibrio spp., the causes of cholera and other vibrioses.			
2		(OO)(NN) Yellow fever virus.			
3		(PP)(OO) Yersinia pestis, the cause of plague.			
4	(2)	Isolation or other specific identification of the following organisms from normally sterile human			
5		body s			
6		(A)	-	A Streptococcus pyogenes (group A streptococci).	
7		(B)	Haemo	philus influenzae, serotype b.	
8		(C)	Neisser	ria meningitidis, the cause of meningococcal disease.	
9	(3)	Positiv	ve serolog	ic test results, as specified, for the following infections:	
10		(A)	Fourfo	ld or greater changes or equivalent changes in serum antibody titers to:	
11			(i)	Any arthropod-borne viruses associated with meningitis or encephalitis in a	
12				human.	
13			(ii)	Any hantavirus or hemorrhagic fever virus.	
14			(iii)	Chlamydia psittaci, the cause of psittacosis.	
15			(iv)	Coxiella burnetii, the cause of Q fever.	
16			(v)	Dengue virus.	
17			(vi)	Ehrlichia spp., the causes of ehrlichiosis.	
18			(vii)	Measles (rubeola) virus.	
19			(viii)	Mumps virus.	
20			(ix)	Rickettsia rickettsii, the cause of Rocky Mountain spotted fever.	
21			(x)	Rubella virus.	
22			(xi)	Yellow fever virus.	
23		(B)	The pro	esence of IgM serum antibodies to:	
24			-	amydia psittaci.	
25				patitis A virus.	
26				patitis B virus core antigen.	
27				bella virus.	
28				peola (measles) virus.	
29				llow fever virus.	
30	(4)	Labor		Its from tests to determine the absolute and relative counts for the T-helper (CD4)	
31	(.)			ocytes and all results from tests to determine HIV viral load.	
32	(5)		• 1	f CRE from a clinical specimen associated with either infection or colonization,	
33				sceptibility results and all phenotypic or molecular test results.	
34	(d) Laboratories		•	ic laboratory reporting (ELR) shall report in addition to those listed under Paragraph	
35	(c) of this Rule:	. aunzin	0 010001011		
36	(c) of this Rule. (1)	All no	sitive lab	pratory results from tests used to diagnosis chronic Hepatitis C Infection, including	
37	(1)	-	llowing:	states, results from tests used to diagnosis enrolle riepatus e infection, including	
51			nowing.		

1		(A) Hepatitis C virus antibody tests (including the test specific signal to cut-off (s/c) ratio);		
2		(B) Hepatitis C nucleic acid tests;		
3		(C) Hepatitis C antigen(s) tests; and		
4		(D) Hepatitis C genotypic tests.		
5	(2)	All HIV genotypic test results, including when available:		
6		(A) The entire nucleotide sequence; or		
7		(B) The pol region sequence (including all regions: protease (PR)/reverse transcriptase (RT)		
8		and integrase (INI) genes, if available).		
9	(e) For the purp	poses of reporting, Carbapenem-Resistant Enterobacteriaceae (CRE) are defined as:		
10	(1)	Enterobacter spp, E.coli or Klebsiella spp positive for a known carbapenemase resistance		
11		mechanism or positive on a phenotypic test for carbapenemase production; or		
12	(2)	Enterobacter spp, E.coli or Klebsiella spp resistant to any carbapenem in the absence of		
13		carbapenemase resistance mechanism testing or phenotypic testing for carbapenemase production.		
14				
15	History Note:	Authority G.S. 130A-134; 130A-135; 130A-139; 130A-141;		
16		Amended Eff. October 1, 1994; February 1, 1990;		
17		Temporary Amendment Eff. July 1, 1997;		
18		Amended Eff. August 1, 1998;		
19		Temporary Amendment Eff. February 13, 2003; October 1, 2002; February 18, 2002; June 1, 2001;		
20		Amended Eff. April 1, 2003;		
21		Temporary Amendment Eff. November 1, 2003; May 16, 2003;		
22		Amended Eff. January 1, 2005; April 1, 2004;		
23		Temporary Amendment Eff. June 1, 2006;		
24		Amended Eff. April 1, 2008; November 1, 2007; October 1, 2006;		
25		Temporary Amendment Eff. January 1, 2010;		
26		Temporary Amendment Expired September 11, 2011;		
27		Amended Eff. July 1, 2013;		
28		Temporary Amendment Eff. December 2, 2014;		
29		Amended Eff. October 1, 2015;		
30		Emergency Amendment Eff. March 1, 2016;		
31		Temporary Amendment Eff. July 1, 2016;		
32		Amended Eff. January 1, 2018; October 1, 2016;		
33		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. January 9,		
34		2018;		
35		Amended Eff. October 1, <u>2018;</u> 2018.		
36		Emergency Amendment Eff. February 17, 2020.		
37				