<b>[1]</b> <sub>1</sub>	. Last Name	First Name	9	MI		\	/IROLOGY			
3 	Sex:  Male Female 7  Medicaid Client? Yes If yes, enter # No	4. Date of Birth  Annual Month Day Year  ite Black Am. Ind. Asian/Pacific Islander Female 7. Co. of Residence  int? Yes			North Carolina  Department of Health and Human Services  State Laboratory of Public Health  Lou F. Turner, Dr. P.H., Director  Virology/Serology Laboratory  306 North Wilmington Street • P.O. Box 28047  Raleigh, NC 27611-8047  Phone: (919) 733-7544 • Fax: (919) 715-7700					
[2]		FEDERAL			[3] SPECIMEN SC	OURCE	[4] DATE COLLECTED	STATE LAB NUMBER		
	SEND REPORT TO:				(a) (b)			_		
		Zip C	ode:		(c)					
[5]	PHYSICIAN AND/OR CLINIC			_ Prena	tal (Due Date:	)	ONSET DATE [6]			
	Weekday phone #:		After hours phone		· ·		Fax Phone #:			
[7]	INFECTIOUS AGENT(S)  ☐ Herpes simplex virus	SUSPECTED OR		DATE SPECIMEN(S) SUBMITTED [8]						
[9]			PATIENT SIG	NS AI	ND SYMPTOMS					
□ \ □ F □ C	IITAL Vesicles PID Cervicitis Jrethritis dysterectomy	RASH  Macular  Papular  Vesicular  Petechial  Focal	RESPIRATORY Cough Pneumonia Bronchitis Croup Pharyngitis		Seizures Meningitis Encephalitis Nuchal rigidity Paralysis	□ Ch □ Pe □ My □ Ple	est Pain Cricarditis Crocarditis Courodynia	GENERAL  J Fever to °  Headache Fatigue Sore Throat Jaundice		

Recent Vaccination History: Travel History:

□ Hemorrhagic

			LA	ABOF	RAT	ORY	REP	ORT	-			
TEMPERATURE ON ARRIVA	AL: FRO	ZEN	COLD	AMBIE	ENT					D	ATE REC	CEIVED
CONCERNING YOUR  SPECIMEN  No name on specimen		TEST METHOD/CPT CODE:										
□ Name on specimen and form do not match □ 4 or more days between collection and receipt of specimen □ specimen broken or leaked in transit □ Specimen received ambient	SPECIMEN SOURCE	NON-HUMAN HETEROPLOID CELLS 87252	HUMAN HETEROPLOID CELLS 87252	PRIMARY MONKEY KIDNEY CELLS 87252	HUMAN DIPLOID CELLS 87252	HUMAN RD CELLS 87252	VERO CELLS 87252	EGG:AL/AMN 87250			NUCLEIC ACID AMPLIFICATION 87798	INTERPRETATION:  □ Negative: No virus detected. □ Viral-like agent detected. Further testing in process. □ Positive: virus identified as:
☐ Collected in incorrect transport media ☐ Patient does not meet testing criteria (see attached) ☐ Specimen forwarded to CDC for:												
DATE:												
INTERPRETIVE COMMENT	TS:					Res	ults tele	phoned		P	reliminary	Report Date:

date \_\_\_

by \_

Conjunctivitis

Reporting Technologist:

Reporting Technologist:

Final Report Date:

■ Nausea/vomiting

□ Diarrhea

☐ Atypical Lesion

☐ Hysterectomy
☐ Mucopurulent discharge

## INSTRUCTIONS FOR COMPLETION OF THIS FORM AND SPECIMEN SUBMISSION

- Clearly label each specimen primary container with the patient's first and last name, specimen source and collection date.
   Specimens without names or incorrectly labeled specimens will not be tested.
- 2. Please type or print. To avoid delays in testing, fill out all items in Section 1 through 9. ENCLOSE SUBMISSION FORM IN A PLASTIC BAG TO PREVENT CONTAMINATION DUE TO POSSIBLE LEAKAGE.
- 3. Submit no more than three specimens per patient with each form.
- 4. Additional forms or specimen collection and transport kits are available from:

Laboratory Mailroom 306 North Wilmington Street P.O. Box 28047 Raleigh, NC 27611-8047 (919)733-7656

5. For additional information, see "SCOPE, A Guide to Services" distributed by the North Carolina State Laboratory of Public Health, visit our web site at http://slph.state.nc.us, or contact the Virology/Serology Laboratory at (919) 733-7544.

## SUGGESTED SPECIMENS FOR VIROLOGY

DISEASE OR SYNDROME	ETIOLOGIC AGENT	SPECIMEN OPTIONS				
Central Nervous System	Echovirus	Throat swab, feces, CSF				
•	Poliovirus	Throat swab, feces, CSF				
	Coxsackievirus	Throat swab, feces, CSF				
	Herpes simplex virus	Throat swab, brain tissue, CSF				
	Mumps virus	Throat swab, urine, CSF				
	Eastern equine encephalitis virus	CSF, blood, brain tissue				
	California encephalitis virus	CSF, blood, brain tissue				
	West Nile virus	CSF, blood, brain tissue				
Respiratory System	Influenza virus	Throat swab, NP wash/swab				
. , ,	Parainfluenza virus	Throat swab, NP wash/swab				
	Adenovirus	Throat swab, NP wash/swab, conjunctival swab				
	Respiratory synctial virus*	Throat swab, NP wash/swab				
Rash, Vesicular	Herpes simplex virus	Vesicle fluid, scraping				
	Varicella zoster virus*	Vesicle fluid, scraping				
	Coxsackievirus	Throat swab, feces				
Myopericarditis	Coxsackievirus	Throat swab, feces, pericardial fluid				
	Echovirus	Throat swab, feces, pericardial fluid				
Other	Cytomegalovirus*	Urine, throat swab, buffy coat				

KEEP SPECIMENS COLD BUT NOT FROZEN (COLD PACK AND LEAK-PROOF STYROFOAM CONTAINER) AND DELIVER TO THE LABORATORY WITHIN 48 HOURS OF COLLECTION.

## INTERPRETATION OF VIRUS DETECTION RESULTS

Failure to detect virus may be the result of a number of factors including improperly collected specimens, specimens collected at a period in the disease when the patient is not shedding virus, improperly transported specimens, or lack of sensitivity in the system being used.

Since people may asymptomatically carry a variety of viruses, viruses may be detected which are unrelated to the current clinical illness. Detection of specific viral agents must be interpreted in relation to the specimen source, clinical information and other laboratory information.

<sup>\*</sup>Specimens for CMV, RSV, or VZV culture should be refrigerated immediately after collection and delivered to the Laboratory within 24 hours. Never freeze specimens for VZV, CMV or RSV culture.