Must complete the test request authorization information (This is where reports will be sent). Include the name of Healthcare provider who can legally order the test(s) in "Test Request Authorized by"

## Request Arbovirus Travel-Associated Panel. Provide specimen source:

Indicate "S" for serum – (SST or aliquot) or whole clotted blood (red top)

# Accompanying specimens\*:

Indicate "**B**" for whole unclotted blood with EDTA (Purple top) **UNSPUN** 

Indicate "U" for urine. (Leak-proof sterile urine cup)

Indicate "CSF" for Cerebrospinal fluid (Leak-proof sterile tube or vial)

\*Urine, Whole blood, and CSF MUST be submitted with an accompanying serum specimen.

Complete patient's Travel history (location and dates), symptoms (or asymptomatic), pregnancy status (including weeks of gestation) vaccination history, & immune status

For questions on Zika Virus testing, please contact the lab: PCR: (443) 681-3923/3924 Serology: (443) 681-3932/3937

Laboratories Administration MDH 1770 Ashland Ave • Baltimore, MD 21205

1770 Ashland Ave • Baltimore, MD 21205 443-681-3800 http://health.maryland.gov/laboratories/ Robert A. Myers, Ph.D., Director

STATE LAB

Use Only

MDH 4677 Revised 05/17



Patient's first & last names must be on the specimen container and exactly match the lab slip

SEROLOGICAL TESTING

	GENOLOG	OAL ILUTING				
□EH □FP □MTY/PN □NOD	□STD □TB □CD □COR	Patient SS # (last 4 digits):				
Health Care Provider		Last name	□ SR □ JR □ Other:			
		First Name	M.I.			
E S O	County	-				
LEW City		Date of Birth (mm/dd/yyyy)	1 1			
State	Zip Code	Address				
		City	County			
Rhone #	Fax #	State	Zip Code			
플 중 Test Request Authorized by:	Test Request Authorized by:		·			
SS Serv DMele DEemele D Iven	annuda Mar E - El Tananandar	to M Ethnicity: Hispanic or Latino Origin? □Yes □ No				
Race: American Indian/Alaska Nativ						
₩ MRN/Case #	DOC#	Outbreak #	Submitter Lab #			
뜰 글 Date Collected:	Collected:	□a.m. □ p.	m. *Vaccination History			
Previous Test Done? Name of Test	Da	te / [	1 1st □ 2nd □ 3rd State Lab Number:			
□ No □ Yes Name of Test		te / /	Tat D 2rd State Lab Number:			
Traine or rest	Da	te/	11st Life 2 and State Lab Number:			
Onset Date:/Exp	oosure Date://	☐ Clinical Illness/Sympton	ms:			
		CODE	↓ SPECIMEN SOURCE CODE			
		n (HBs antigen only)	► ► LAVENDER TOP TUBE REQUIRED ◀ ◀			
Arbovirus Panels (Serum or CSF)						
Mandatory: Onset Date, Collection Date and Travel			Hemoglobin Disorders			
Arbovirus Endemic Panel (WNV, EEE, SLE, I		: (HBsAg, HBsAb)	Blood transfusion? (Last 4 months) ☐ Yes ☐ No			
Arbovirus Travel-Associated Panel	*Hepatitis B post v		Prenatal Screen?			
(Chikungunya, Dengue, Zika)	Hepatitis C screen		Father of Baby Screen? ☐ Yes ☐ No			
Based on information provided PCR and		rus (HSV) types 182				
Immunological assays will be performed.	Legionella		Guardian's Name if patient is a minor:			
	Leptospira					
Required information, check all that apply:	Lyme Disease		Name of Mother of "at risk" baby:			
DIAGNOSIS: Aseptic Meningitis		Screen: [Measles (Rubeola)				
☐ Encephalitis ☐ Other		Varicella, (Chickenpox)				
	IgG Ab only]					
SYMPTOMS:  Headache  Fever  Stiff  Mononucleosis – Infe			RESTRICTED TEST			
Neck ☐ Altered Mental State ☐ Muscle	*Mumps Immunity	Screen	Pre-approved submitters Only			
Weakness ☐ Rash ☐ Other:	Mycoplasma		Submit a separate specimen for HIV			
		potted Fever (RMSF)	http://health.maryland.gov/laboratorie			
ILLNESS FATAL? ☐Yes ☐ No	*Rabies (RFFIT) (	*List vaccination dates above)	HIV			
	*Rubella Immunity	Screen				
TRAVEL HISTORY (Dates and Places)	*Rubeola (Measle	s) Immunity Screen	Country of Origin:			
i	Schistosoma					
	Stronglyoides		Rapid Test: B active Negative			
	Syphllis - Previou	sly treated? ☐ Yes ☐ No				
IMMUNIZATIONS: Yellow fever? ☐ Yes ☐	No Toxoplasma		Date: //			
Flavivirus? ☐ Yes ☐ N	lo Varicella Immunity	Screen				
	VDRL (CSF only)		Specimen stored refrigerated (2 - 8 °C)			
IMMUNOCOMPROMISED? ☐ Yes ☐ No	CDC/Other Test(s	1	<b>─</b> '			
IMMUNOCOMPROMISED? LI 168 LI NO	Add'l Specimen C		after collection: ☐ Yes ☐ No			
Anneniller	Add i Spedifieri C	odes	Specimen transported on Cold Packs: ☐Yes ☐ No			
Aspergillus Babesia microti			Specifier transported on Cold Facks. Lifes Life			
	Discourse and	a harris harri arada mida da	EDECIMEN COURCE CODE.			
Chagas disease		ts have been made with the	SPECIMEN SOURCE CODE:			
Chlamydia (group antigen IgG)		b Administration employee:	PLACE CODE IN BOX NEXT TO TEST			
Coxiella burnetii (Q Fever)	—	<del>ka Virus —</del>	B Blood (5 ml)			
Cryptococca (antigen)		ved by: ####	CSF Cerebrospinal Fluid			
Cytomegalovirus (CMV)			Lavender Top Tube			
Ehrlichia	*Please Note Vaccination	1 History Above	P Plasma			
Epstein-Barr Virus (EBV)			S Serum (1 ml per test)			
Hepatitis A Screen (IgM Ab only, acute infe			U Urine			
Call Lab (443-681-3889) prior to submitting	a					

Collection Date and Onset of Symptoms Date <u>MUST</u> be completed

If specimens other than whole blood, urine, serum, or CSF are being requested, please note type of specimen here, e.g.:

Fresh or Fixed Tissue

Amniotic Fluid

You must write "Zika Virus" to request testing

Include the name of the Local Health Department or DHMH Epidemiologist who approved testing STATE LAB Use Only

#### **Laboratories Administration MDH**

1770 Ashland Ave • Baltimore, MD 21205 443-681-3800 <a href="http://health.maryland.gov/laboratories/">http://health.maryland.gov/laboratories/</a> Robert A. Myers, Ph.D., Director



## SEROLOGICAL TESTING

	□EH □FP □MTY/PN □NOD □STD	□TB □CD □COR	Patient SS # (last 4 digits):		
	Health Care Provider		Last name SR JR Other:		
ON	Address		First Name M.I.		
ATI IES	City County		Date of Birth (mm/dd/yyyy) / /		
RM SOP	State Zip	Code	Address		
Contact Name:			City County		
		<b>(</b> #	State	Zip Code	
JIRE	Test Request Authorized by:			·	
EOL ELS	Sex: ☐ Male ☐ Female ☐ Transgender M to F ☐ Transgender F		to M Ethnicity: Hispanio	c or Latino Origin? □Yes □ No	
TYPE OIR PRINT REQUIRED INFORMATION OR PLACE LABELS ON BOTH COPIES	Race: ☐ American Indian/Alaska Native ☐	<u>`</u>		ther Pacific Islander	
	MRN/Case # DOC #		Outbreak #	Submitter Lab #	
	Date Collected: Time Collected:			*Vaccination History	
PE O	· · · · · · · · · · · · · · · · · · ·			st	
TYP.	Previous Test Done? Name of Test				
·	□ No □ Yes Name of Test Date// □ 1 <sup>st</sup> □ 2 <sup>nd</sup> □ 3 <sup>rd</sup> State Lab Number:				
	Onset Date:/ Exposure Date:/				
<b>↓</b> SPE(	CIMEN SOURCE CODE	◆ SPECIMEN SOURCE	CODE	◆ SPECIMEN SOURCE CODE	
	Arbovirus Panels (Serum or CSF)		(HBs antigen only)	►► LAVENDER TOP TUBE REQUIRED ◀ ◀	
Mandatory: Onset Date, Collection Date and Travel History		Prenatal patient?   Yes   No		Hemoglobin Disorders	
Arbovirus Endemic Panel (WNV, EEE, SLE, LAC)		*Hepatitis B Panel: (HBsAg, HBsAb)		Blood transfusion? (Last 4 months) ☐ Yes ☐ No	
А	rbovirus Travel-Associated Panel	*Hepatitis B post v	accine (HBsAb)	Prenatal Screen? ☐ Yes ☐ No	
	(Chikungunya, Dengue, Zika)	Hepatitis C screen (HCV Ab only)		Father of Baby Screen? ☐ Yes ☐ No	
	d on information provided PCR and	Herpes Simplex Virus (HSV) types 1&2			
Immunological assays will be performed.		Legionella		Guardian's Name if patient is a minor:	
Required information, check all that apply:  DIAGNOSIS:   Aseptic Meningitis  Encephalitis   Other		Leptospira			
		Lyme Disease  *MMRV Immunity Screen: [Measles (Rubeola)		Name of Mother of "at risk" baby:	
		Mumps, Rubella, Varicella, (Chickenpox)		Name of Mother of actisk baby.	
		IgG Ab only]			
SYMPTOMS: ☐ Headache ☐ Fever ☐ Stiff Neck ☐ Altered Mental State ☐ Muscle Weakness ☐ Rash ☐ Other:		Mononucleosis – Infectious		RESTRICTED TEST	
		*Mumps Immunity Screen		Pre-approved submitters Only	
		Mycoplasma		Submit a separate specimen for HIV	
		Rocky Mountain Spotted Fever (RMSF)		http://health.maryland.gov/laboratories/	
ILLNESS FATAL? □Yes □ No			List vaccination dates above)	HIV	
		*Rubella Immunity		Country of Origin.	
IRAV	/EL HISTORY (Dates and Places)	*Rubeola (Measles) Immunity Screen		Country of Origin:	
		Schistosoma Stronglyoides		Rapid Test:  Reactive  Negative	
IMMUNIZATIONS: Yellow fever? ☐ Yes ☐ No Flavivirus? ☐ Yes ☐ No IMMUNOCOMPROMISED? ☐ Yes ☐ No		Syphllis – Previously treated?   Yes  No		Rapid Fost: 2 Reastive 2 Regulive	
		Toxoplasma		Date:/	
		Varicella Immunity Screen			
		VDRL (CSF only)		Specimen stored refrigerated (2 - 8 °C)	
		CDC/Other Test(s)		after collection: ☐ Yes ☐ No	
		Add'l Specimen Codes			
	spergillus			Specimen transported on Cold Packs: ☐Yes ☐ No	
	Babesia microti	4 _,			
	· ·		s have been made with the o Administration employee:	SPECIMEN SOURCE CODE:	
				PLACE CODE IN BOX NEXT TO TEST  B Blood (5 ml)	
				CSF Cerebrospinal Fluid	
Cytomegalovirus (CMV) Ehrlichia		*Please Note Vaccination History Above		L Lavender Top Tube	
				P Plasma	
	pstein-Barr Virus (EBV)			S Serum (1 ml per test)	
H	lepatitis A Screen (IgM Ab only, acute infection)			U Urine	
	Call Lab (443-681-3889) prior to submitting				
1DII 1/77	Davisad 0F/17	Clier	nt		

#### **CLINIC CODES**

EH - Employee Health

FP - Family Planning

MTY/PN - Maternity/Prenatal

NOD - Nurse of Day

STD/STI - Sexually Transmitted Disease/Infections

CD- Communicable Disease

COR - Correctional Facility

Do not mark a box if clinic type does not apply

#### **COMPLETING FORM**

Type or print legibly

Print labels are recommended

Please print labels on all copies of form

Write the person's name that is authorized to order test in the box provided

Press firmly - two part form

Collection date and time are required by Law.
WRITE SPECIMEN CODE in box next to test
\*Specimen/samples cannot be processed without a requested test.

#### VACCINATION HISTORY

List vaccination dates for all Rabies, Hepatitis B and MMRv (Mumps, Measles, Rubella and Varicella) test request.

Rabies Vaccination history is required for all RFFIT test requests.

## **HIV TESTING**

Include previous HIV Test information in the top section under Previous Test done.

Submit a separate specimen for HIV testing when multiple tests are ordered on the one form:

Questions/comments on the use of the specimen bags/storage/shipping or completing the form contact:

Accessioning Unit 443-681-3842 or 443-681-3793

To order collection kits and/or specimen collection supplies, contact:

Outfit Unit 443-681-3777 or Fax 443-681-3850

For Specific Test Requirements Refer to: "Guide to Public Health Laboratory Services" Available online: mdh.maryland.gov/laboratories

#### LABELING SPECIMENS/SAMPLES

Printed labels with all required patient information are recommended.

Print patient name, date of birth.

Print date and time the specimen was collected.

**DO NOT** cover expiration date of collection container.

Write specimen source on the collection container(s).

#### PACKAGING SPECIMENS FOR TRANSPORT

Never place specimens with different temperature requirements in the same biobag.

Use one (1) biobag per temperature requirement.

Review test request form to ensure all test(s) have been marked.

Verify all specimens have been labeled.

Place folded request form(s) in outer pouch of biobag.

Multiple specimens from the same patient with the same temperature requirements must be packaged together in one (1) biobag.

## URINE SPECIMENS – Refrigerate PACKAGING AND SHIPPING

Double bag all urine specimens.

Urine specimens require absorbent towel in biobag with specimen (express excess air before sealing).

Place bagged urine specimen in second biobag with all refrigerated specimens from the same patient.

Place folded test request form(s) in outer pouch of second bag.