#### Mission:

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Rick Scott Governor

John H. Armstrong, MD, FACS State Surgeon General & Secretary

Vision: To be the Healthiest State in the Nation

March 7, 2016

Zika Fever Specimen Collection Protocol and Specimen Collection Locations

Dear Colleague:

Please see the attached Zika Fever Specimen Collection Protocol and lists of Specimen Collection Locations.

The Epidemiology office at Florida Department of Health in Orange County (DOH-Orange), in partnership with Florida Hospital and Orlando Health, has arranged a procedure whereby both Florida Hospital and Orlando Health can receive specimens brought to the locations listed in the attachments that have been collected at your office or can collect specimens from patients sent from your office, and then package and ship the specimens to the public health laboratory for processing.

Please refer to the document "Information for Clinicians" under "Guidance for Health Care Providers" at <a href="http://www.floridahealth.gov/diseases-and-conditions/zika-virus/">http://www.floridahealth.gov/diseases-and-conditions/zika-virus/</a> for the specific patients which meet the testing criteria, and for additional information on Zika fever.

Please call the Epidemiology office at DOH-Orange (407-858-1420) to report suspect cases or if you have any questions.

Sincerely

Sarah D. Matthews, MPH

**Epidemiology Program Manager** 

#### Mission:

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Rick Scott Governor

John H. Armstrong, MD, FACS State Surgeon General & Secretary

Vision: To be the Healthiest State in the Nation

March 7, 2016

## Zika Specimen Collection Protocol – Florida Department of Health in Orange County

Per instruction by the State Epidemiologist, the Florida Department of Health in Orange County (DOH-Orange) will <u>not</u> collect or ship specimens in need of Zika Fever testing unless the individual is a client of DOH-Orange.

All non-clients of DOH-Orange that need Zika Fever testing should seek testing through their primary care provider or other medical professional (e.g., urgent care). DOH-Orange will not reimburse individuals for costs associated with specimen collection or specimen shipment in facilities outside of DOH-Orange for Zika Fever.

Both Florida Hospital and Orlando Health have agreed to collect specimens for Zika Fever among patients seen at their facilities, patients seen by affiliated physicians located outside their facilities, and for independent physicians.

All patients in need of Zika Fever testing must receive authorization from the DOH-Orange Epidemiology Program prior to specimen collection and shipment.

Upon granting testing authorization, DOH-Orange Epidemiology will fax the completed patient-specific Bureau of Public Health Laboratories laboratory requisition form (DH1847) to the requesting physician or infection preventionist.

Patients seen in a Florida Hospital or Orlando Health facility will be handled as standard procedure for specimen collection and shipment.

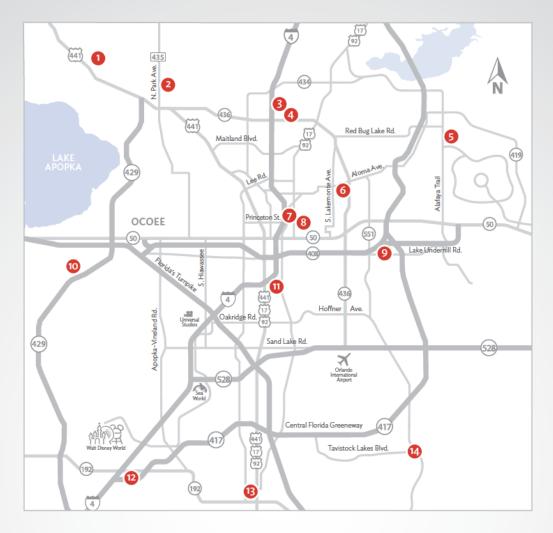
Patients seen by an affiliated physician of Florida Hospital or Orlando Health but located in an outpatient clinic or seen by an independent physician:

- If the physician has the appropriate shipping supplies and a staff member certified to ship
  clinical specimens, they can directly ship to the Bureau of Public Health Laboratories. DOHOrange will not provide specimen collection or shipping materials. DOH-Orange will not
  reimburse for costs associated with specimen collection or specimen shipment.
- If the physician does not have the appropriate shipping supplies or a staff member certified to ship clinical specimens, these logistics can be followed:
  - o If appropriate collection containers are available, the physician can collect the specimens and courier the specimens to the approved hospital locations for shipment to the state laboratory. Specimens must be kept cool during the courier process. A DH1847 and physician prescription for Zika Fever testing from the ordering physician should accompany the specimens.
  - If no appropriate specimen collection containers are available, the physician can send the patient to an approved hospital location for specimen collection and shipment. A DH1847 and physician prescription for Zika Fever testing from the ordering physician should accompany the patient.

See the attached sheets for approved Florida Hospital or Orlando Health sites and additional contact information

Enclosures





#### 1. Tavares

1739 David Walker Drive Tavares, FL 32788 Hours: M - F, 7 am - 12 pm

## 2. Florida Hospital Apopka

201 North Park Avenue Apopka, FL 32703 Hours: M - F, 6 am - 4 pm Sat., 7 am - 12 pm

#### 3. Altamonte - Palm Springs

631 Palm Springs Drive, Suite 113 Altamonte Springs, FL 32701 Hours: M - F, 7 am - 12 pm

#### 4. Florida Hospital Altamonte

661 East Altamonte Drive, Suite 131 Altamonte Springs, FL 32701 Hours: M - F, 6 am - 5 pm Sat., 8 am - 12 pm (Saturday registration is located on the 1st Floor at Pre-admission Services.)

#### 5. Oviedo - Coming March 2016

1977 Alafaya Trail, Suite 1011 Oviedo, FL 32765 Hours: M - F, 7 am - 3:30 pm Closed for Lunch: M - F, 12:30 pm - 1 pm

#### 6. Winter Park Memorial Hospital

200 North Lakemont Avenue Winter Park, FL 32792 Hours: M - F, 6:30 am - 4:30 pm

#### 7. Orlando - Health Village

Center for Diagnostic Pathology 2855 North Orange Avenue Orlando, FL 32804 Hours: M - F, 7 am - 3:30 pm Sat., 7 am - 12 pm

#### 8. Florida Hospital Medical Plaza

2501 North Orange Avenue, Suite 370 Orlando, FL 32804 Hours: M - F, 6 am - 5 pm

#### 9. Florida Hospital East Orlando

7727 Lake Underhill Road Orlando, FL 32822 Main Floor, West Tower Hours: M - F, 5:30 am - 6 pm Sat., 6:30 am - 3 pm

#### 10. Florida Hospital Winter Garden

2000 Fowler Grove Boulevard Winter Garden, FL 34787 Hours: M - F, 7 am - 3:30 pm Closed for Lunch: M - F, 12:30 pm - 1 pm

#### 11. Orlando - Lucerne

1723 Lucerne Terrace Orlando, FL 32806 Hours: M - Th, 7 am - 3:30 pm Fri., 7 am - 2 pm

#### 12. Florida Hospital Celebration Health

Outpatient Laboratory 400 Celebration Place Celebration, FL 34747 1st Floor, next to Garden of Eat'n Hours: M - F, 6:15 am - 4:15 pm Sat., 7:30 am - 11:30 am

#### 13. Florida Hospital Kissimmee

Outpatient Center 2450 North Orange Blossom Trail Kissimmee, FL 34744 Hours: M - F, 6:30 am - 2 pm Sat. - Sun., 8 am - 12 pm

#### **14. Health Park - Lake Nona** 9975 Tavistock Lakes Boulevard

Suite 260
Orlando, FL 32827
Hours: M - Th, 7 am - 3:30 pm
Fri., 7 am - 2 pm
Closed for Lunch:
M - F, 12 pm - 12:30 pm

Lab Care's hours are subject to change. Please call to confirm.





# Florida Hospital Laboratories skill to heal. The spirit to care. ZIKA VIRUS Required Information Form

The following information is required by State/CDC for Laboratory testing. Please complete requested information on this form and submit with each patient's samples.

Disclaimer: This form is intended to collect information for informative purposes for specimen processing by the State or CDC laboratory. This document is not intended to be part of Patient Medical record.

Patient Info:	
Patient's Name:	D.O.B
Sex: □Male □ Female Pregnant □ Y	YES * □ NO
Physician's name:	Contact number:
Clinical Info:	
Date of onset symptoms:/	
Clinical Symptoms: □Fever □Rash □Joint pain □	☐ Headache ☐ Conjunctivitis ☐ Other
History of yellow fever vaccine: □YES □NO	Date:
Travel History	
Travel: □YES □NO Known exposure to Mosquitos: □YES □NO	
Location (Country):	Date(s):
Household/close contact travel/partner travel history:	Date(s):
<b>Sample collection:</b> □Red top or SST tube (serum) □Ur	ine □Saliva □Other
Contact County Health Department**	
Department of Health Required information:	
County Health Department (CHD) Contact Name:	
County:Tel:	ext:
**Per State Lab, documented approval is required to proceed with testing	
County Health Department numbers: Ask for Epidemiology Departm Seminole (407) 665-3000 or 407 665-3266 Orange (407) 858-1400	nent: Osceola (407) 343-2155

#### \*Testing criteria for pregnant women:

- The DOH requests a consult call for all pregnant women who have traveled to one of the Zika surveillance countries at any time during her pregnancy. These women will be eligible for testing and follow up by the DOH.
- Pregnant women who meet travel criteria and are symptomatic will require 3 specimens. PCR will be used to detect viral RNA in serum, urine and saliva samples collected during the first three weeks after illness onset. Serum antibody tests may also be available for samples collected ≥ 4 days after symptom onset.
- Pregnant women who meet travel criteria and had symptoms greater than 12 weeks ago and recovered should still be reported to DOH for consult. DOH will provide guidance for any specimen collection or follow up required.
- Pregnant women who meet travel criteria and are asymptomatic should still be reported to DOH for consult but may only have serum antibody tests performed. DOH will provide guidance on specimens to be collected.

# **Orlando Health Full Service and Outpatient Lab Locations**

## 1- Orlando Regional Medical Center

1414 Kuhl Avenue, 2B Lab, 2<sup>nd</sup> Floor

Orlando, FL 32806

Phone: (321) 841-5214 Fax: (321) 843-9178

Hours of Operation: 6:00 AM – 10:30 PM, 7 days a week

## 2-Arnold Palmer Hospital for Children

92 W. Miller St., 1<sup>st</sup> Floor

Orlando, FL 32806

Phone: (321) 841-6574 Fax: (321) 841-6700 Hours of Operation: M-F, 8:00 AM – 4:30 PM

Saturday, 9:00 AM – 12:30 PM Specialty: Infants, Pediatrics

### 3-Ambulatory Care Center

22 West Underwood St., 2<sup>nd</sup> floor

Orlando, FL 32806

Phone: (321) 841-5280 Fax: (407) 423-5169

Hours of Operation: M-F, 6:30AM – 4:30PM

#### **4-Downtown Outpatient Lab**

62 W. Columbia Street

Orlando, FL 32806

Phone: (321) 841-5581 Fax: (321) 841-6586

Hours of Operation: M-F, 6:30AM-5:00PM

Saturday, 6:30 AM – 1:00 PM

#### **5-Orlando Health Heart Institute**

1222 S. Orange Ave., 1st Floor

Orlando, FL 32806

Phone: (321) 843-5097 Fax: (321) 841-5109 Hours of Operation: M-F, 6:30AM – 5:30PM



## 6-Dr. P. Phillips Hospital

9400 Turkey Lake Road, 2<sup>nd</sup> Floor of Tower A

Orlando, FL 32819

Phone: (407) 351-8555 Fax: (407) 354-1233

Hours of Operation: M-F, 6:00AM – 5:00PM Saturday, 7:00AM – 1:00PM

## 7-Oviedo Outpatient Lab

1000 West Broadway Street, Suite 106

Oviedo, FL 32765

Phone: (407) 359-6003 Fax: (407) 365-5714

Hours of Operation:

M-F, 7:00AM - 12:00PM

12:30PM - 3:30PM

## 8-South Seminole Hospital

555 West S.R. 434, 1st Floor

Longwood, FL 32750

Phone: (407) 767-5803 Fax: (407) 767-5686

Hours of Operation: 6:00 AM - 10:30 PM, 7 days a week

## 9-Leesburg Highland Lakes Outpatient Lab

26540 Ace Avenue, Suite 103

Leesburg, FL 34748

Phone: (352) 314-3074 Fax: (352) 314-3077

Hours of Operation:

M-F, 6:00AM- 12:00PM

12:30PM - 2:30PM

## 10-ORMC-North Bed Tower

1414 Kuhl Ave, North Tower

Orlando, FL 32806

Phone: (321) 843-9560 Fax: (321) 843-9561

Hours of Operation: M-F, 6:30AM-5:30PM

Saturday, 7:00AM-3:30PM

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Rick Scott Governor

John H. Armstrong, MD, FACS State Surgeon General & Secretary

March 7, 2016

# Sending specimens for Zika testing to the State Labs

NOTE: Must get approval from Epidemiology Department prior to sending specimens 407-858-1420

## **Collecting Specimens:**

After approval from Epidemiology Department, you <u>may</u> be asked to collect the following specimens:

- 1. Serum (2 ml tiger top/red top tubes; please spin down)
- 2. Urine (1-2ml) in a Sterile container (ONLY SYMPTOMATIC)
- 3. Saliva (1-2ml) in Sterile container (ONLY SYMPTOMATIC)

\*Ensure specimen containers for urine and saliva are tightly sealed and packaged in separate secondary leak-proof containment- biohazard specimen transport bag(s) are preferred; however, sturdy zip-closed plastic bag(s) may also be sufficient.

## Shipping Specimen(s):

- 1. Specimen(s) may only be shipped Monday Thursday via FedEx Priority Overnight. (Attached is an example of a completed FedEx Label Addressed to Tampa Virology; please use it to complete the address on the FedEx shipping label for your shipment).
- 2. Specimen(s) must be kept refrigerated until ready for shipment.
- 3. Specimen(s) must be kept chilled with frozen gel packs and shipped in an insulated cooler/container.
  - 4. LAB SUBMISSION FORM (DH 1847) MUST ACCOMPANY SPECIMEN(S)
- 5. Place Lab Submission Form in a zip-closed plastic bag to protect it from leakage or condensation during shipment.