

## ZIKA VIRUS TESTING CRITERIA & INSTRUCTIONS FORM- INFANT POST DELIVERY

(Updated 12/7/2016)

TESTING CRITERIA: Please call Sonoma County Public Health Disease Control at 707-565-4566 for questions.



- > Symptomatic: compatible clinical presentation- complete signs & symptoms box below.
  - RT-PCR [all negative PCR will need serology IgM to confirm]
    - o SERUM-(or CSF) collect within 2 days of birth AND:
    - o URINE- collect within 2 days of birth
- Asymptomatic: Mother with Zika positive lab test during pregnancy OR Mother with possible Zika exposure, no testing
  - RT-PCR [all negative PCR will need serology IgM to confirm]
    - SERUM collect within 2 days of birth <u>AND:</u>
    - o URINE- collected within 2 days of birth

<u>SPECIMEN REQUIREMENTS</u>: <u>Serum</u>: 2 ml of serum (5-10 ml of blood) in a red top or serum separator tube; spin and remove serum before submission. Store samples at 4°C. Ship on cold pack within 24-72 hours. <u>Urine</u>: 3-5 ml urine, transfer urine sample to screw –cap tube to avoid leakage, place tube in Ziploc bag, no need to spin. Store samples at 4°C. Ship on cold pack within 24-72 hours.

NT INFORMATION	T = 2 =					blood □ urine□	
Patient's Name (Last, First):	DOB:	AGE:	SEX: □M	□F			
Mailing Address (include ZIP code):	ETHNICITY:  Hispanic  Non-Hispanic	RACE: □White □Asian	□Black □Other:	:		MARY LANGUAGE: untry of Birth:	
	PHONE #:	PHONE #: MEDICAL RECORD #:					
SIGNS & SYMPTOMS  ☐ Y ☐ N	•	Mo	other's la	ab hist	ory:		
Congenital Zika Syndrome  Microcephaly (HC < 3%ile)							
☐ Intercranial calcification							
☐ Other							
Peri/Postnatal Zika Virus Disease ☐ Fever ☐ Skin Rash							
Conjunctivitis Arthralgia Other	ner						
MITTER INFORMATION							

This form must accompany specimens to Public Health Laboratory at 3313 Chanate Road, Santa Rosa, CA between the hours of 8 AM and 5 PM, M-F. (3-4 weeks for results). Dengue & Chikungunya tests will be run as appropriate dependent on area of travel.