**Attachment 4: Zika Virus Disease Enhanced Surveillance – Postnatally acquired Zika virus disease among children aged <18 years**

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| **Demographic Information** |
| Case ID (ArboNET):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Control for Case ID:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_State of residence:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ County of residence:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Age: \_\_\_\_\_\_ 🞏 Years 🞏 Months 🞏 Days Sex: 🞏 Male 🞏 Female Pregnant: 🞏 Yes 🞏 No 🞏 Unknown Est Date Delivery: \_\_\_\_/\_\_\_\_/\_\_\_\_ OR Last Menstrual Period: \_\_\_\_/\_\_\_\_/\_\_\_\_Race (*Select all appropriate):*  🞏 American Indian or Alaska Native 🞏 Asian 🞏 Black or African American  🞏 Native Hawaiian or Other Pacific Islander 🞏 White 🞏 Other 🞏 Unknown Ethnicity: 🞏 Hispanic or Latino 🞏 Not Hispanic or Latino 🞏 UnknownCo-morbidities: 🞏 Yes 🞏 No 🞏 Unknown Describe:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Imported From: 🞏 Not Imported 🞏 Acquired Out of State 🞏 Acquired Out of Country 🞏 Unknown  Country of Origin:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Travel dates:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State of Origin:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Travel dates: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Other possible exposures: 🞏 Sexual 🞏 Breastfeeding 🞏 Blood products 🞏 Organs |
| **Clinical Information** |
| Illness onset date: \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  |
| Clinical syndrome: 🞏 Febrile illness 🞏 Encephalitis/meningoencephalitis 🞏 Meningitis 🞏 Acute flaccid paralysis  🞏 Guillain-Barré syndrome 🞏 Other neuroinvasive presentation 🞏 Other clinical\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Case Status (ArboNET): 🞏 Confirmed 🞏 Probable  |
| Fever | 🞏 Yes 🞏 No 🞏 Unk 🞏 Subjective 🞏 Measured (Max temperature: \_\_\_\_\_\_\_\_\_\_) |
| Chills/Rigors | 🞏 Yes 🞏 No 🞏 Unk  |
| Rash | 🞏 Yes 🞏 No 🞏 Unk Type: 🞏 Maculopapular 🞏 Petechial 🞏 Purpuric  🞏 Other:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Pruritic: 🞏 Yes 🞏 No 🞏 Unk  Distribution:­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Headache  | 🞏 Yes 🞏 No 🞏 Unk  |
| Retro-orbital pain | 🞏 Yes 🞏 No 🞏 Unk  |
| Conjunctivitis  | 🞏 Yes 🞏 No 🞏 Unk  |
| Oral ulcers | 🞏 Yes 🞏 No 🞏 Unk  |
| Nausea/Vomiting  | 🞏 Yes 🞏 No 🞏 Unk  |
| Diarrhea | 🞏 Yes 🞏 No 🞏 Unk  |
| Arthralgia  | 🞏 Yes 🞏 No 🞏 Unk  |
| Arthritis | 🞏 Yes 🞏 No 🞏 Unk  |
| Myalgia  | 🞏 Yes 🞏 No 🞏 Unk  |
| Paresis/Paralysis | 🞏 Yes 🞏 No 🞏 Unk  |
| Stiff Neck | 🞏 Yes 🞏 No 🞏 Unk  |
| Ataxia | 🞏 Yes 🞏 No 🞏 Unk  |
| Altered mental status | 🞏 Yes 🞏 No 🞏 Unk  |
| Seizures | 🞏 Yes 🞏 No 🞏 Unk  |
| **Clinical Information (continued)** |
| Sore throat | 🞏 Yes 🞏 No 🞏 Unk  |
| Cough | 🞏 Yes 🞏 No 🞏 Unk  |
| Lymphadenopathy | 🞏 Yes 🞏 No 🞏 Unk  |
| Paresthesia | 🞏 Yes 🞏 No 🞏 Unk  |
| Abdominal pain | 🞏 Yes 🞏 No 🞏 Unk  |
| Edema | 🞏 Yes 🞏 No 🞏 Unk Specify:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| CBC performed | 🞏 Yes 🞏 No 🞏 Unk Leukopenia 🞏 Yes *(<4,500)* Nadir:\_\_\_\_\_\_\_\_🞏 No 🞏 Unk Thrombocytopenia 🞏 Yes *(<150,000)* Nadir:\_\_\_\_\_\_\_ 🞏 No 🞏 Unk  |
| LP performed | 🞏 Yes 🞏 No 🞏 Unk CSF Pleocytosis 🞏 Yes 🞏 No 🞏 Unk *(WBC count >=5)* |
| Other | 🞏 Yes 🞏 No 🞏 Unk Specify:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **Outcomes** |
| Emergency department  | 🞏 Yes 🞏 No 🞏 Unk  |  |
| Hospitalized  | 🞏 Yes 🞏 No 🞏 Unk  | Admission Date: \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_Discharge Date:\_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_ ORDays hospitalized:\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| Died  | 🞏 Yes 🞏 No 🞏 Unk  | Date of Death:\_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_ |
| **Zika Virus Test Results** | **Dengue Virus Test Results** |
| Specimen collected: \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_Specimen Type: 🞏 Serum 🞏 CSF 🞏 Urine Test: 🞏 IgM 🞏 PRNT 🞏 PCR/NAT 🞏 IHC Result: 🞏 Positive 🞏 Negative 🞏 Equivocal Performing Lab: 🞏 CDC 🞏 State PH 🞏 Commercial | Specimen collected: \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_Specimen Type: 🞏 Serum 🞏 CSF 🞏 Urine Test: 🞏 IgM 🞏 PRNT 🞏 PCR/NAT 🞏 IHC Result: 🞏 Positive 🞏 Negative 🞏 Equivocal Performing Lab: 🞏 CDC 🞏 State PH 🞏 Commercial |
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