For interpretation of PRNT results, see: Rabe IB, Staples JE, Villanueva J, et al. Interim Guidance for Interpretation of Zika Virus Antibody Test Results. MMWR Morb Mortal Wkly Rep 2016;65. DOI: http://dx.doi.org/10.15585/mmwr.mm6521e1
Maryland Department of Health and Mental Hygiene Zika Diagnostic Testing Algorithm

Collect serum AND urine for all patients

< 3 weeks after symptom onset or exposure
- rRT-PCR on urine and serum
  + Confirmed Zika infection
  - Dengue and Zika IgM
    +/equivocal
    PRNT*
    +/equivocal
    PRNT*
    Zika virus infection ruled out

3-12 weeks after symptom onset or exposure
- Dengue and Zika IgM
  +/equivocal
  PRNT*
  Zika virus infection ruled out

> 12 weeks after symptom onset or exposure
- Dengue and Zika IgM
  +/equivocal
  PRNT*
  Zika virus infection ruled out

Non-pregnant symptomatic person

For interpretation of PRNT results, see: Rabe IB, Staples JE, Villanueva J, et al. Interim Guidance for Interpretation of Zika Virus Antibody Test Results. MMWR Morb Mortal Wkly Rep 2016;65. DOI: http://dx.doi.org/10.15585/mmwr.mm6521e1