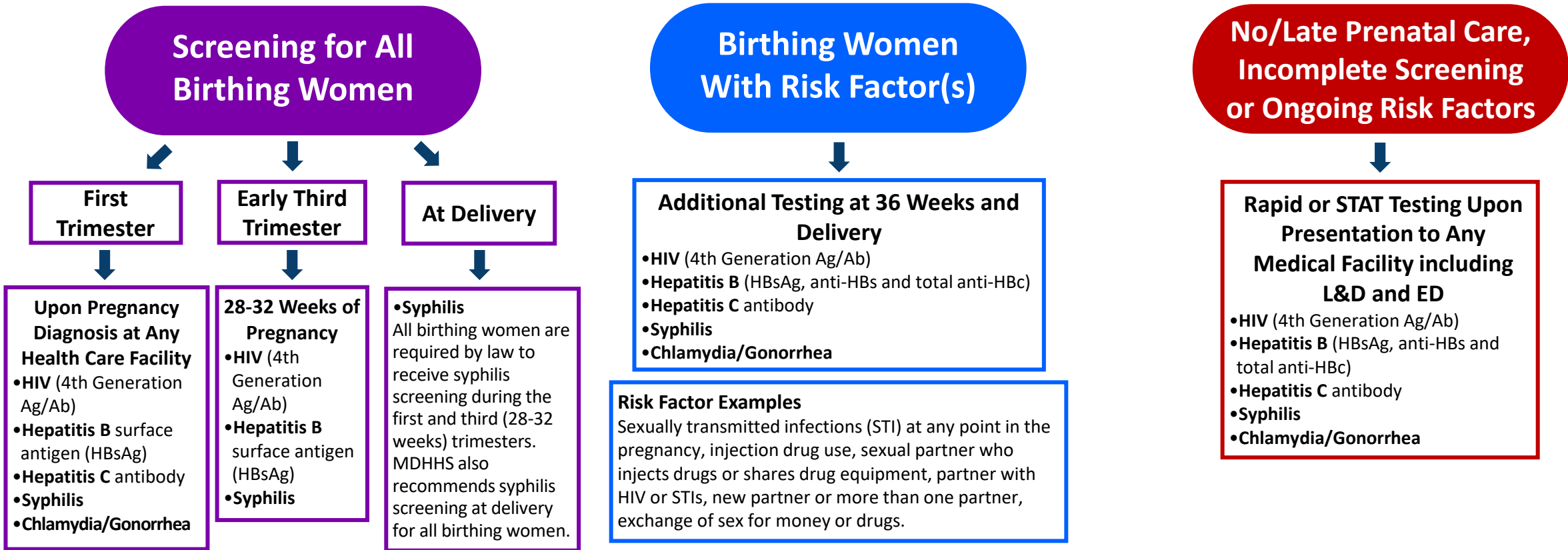


Perinatal Infection Screening Flow Chart



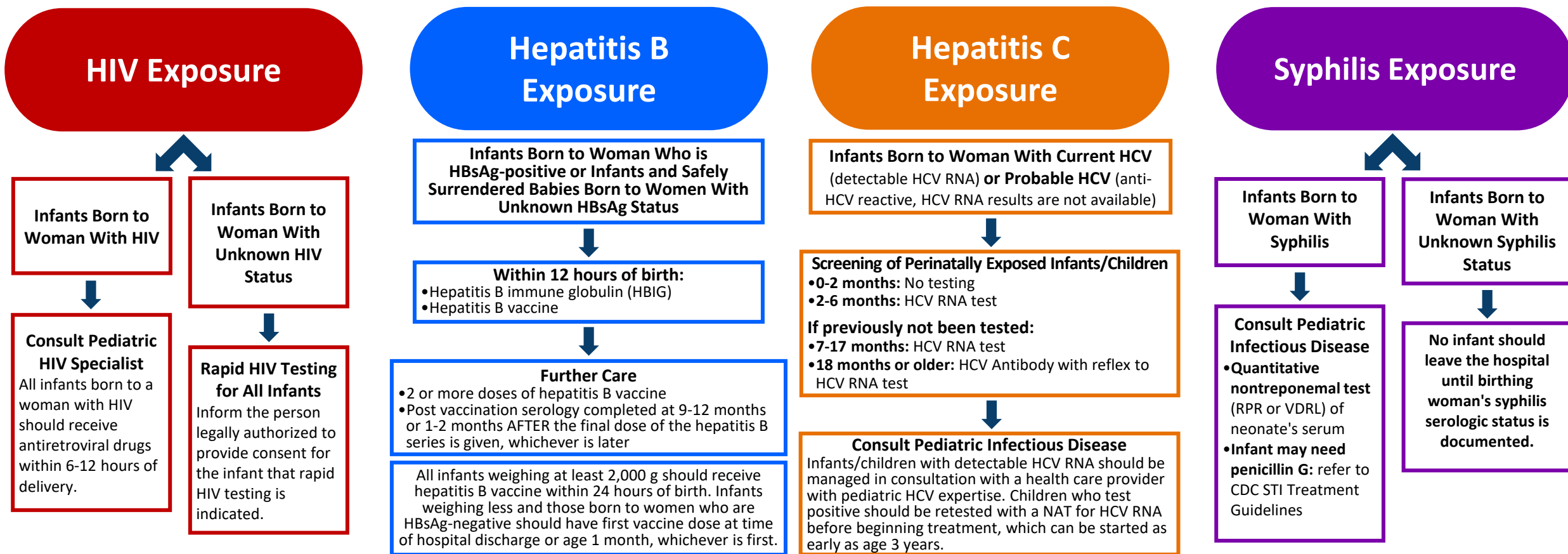
Additional Points

- All positive tests for HIV, hepatitis B, hepatitis C and syphilis require prompt consultation with adult infectious disease, pediatric infectious disease and experienced perinatal providers.
- All positive screening tests must be confirmed with an appropriate confirmatory test.
- All birthing women who have signs or symptoms of acute HIV infection should additionally be tested with a plasma HIV RNA (viral load). Consult Infectious Disease.
- All birthing women who are HBsAg positive should be tested for HBV DNA quantitatively to guide the use of maternal antiviral therapy to prevent perinatal transmission.
- All birthing women who are HCV Ab positive should be tested with HCV RNA.
- Patients can consent to an HIV test verbally or in writing. Providers must document the refusal and the reason for the refusal if a test is offered and declined.
- Hospitals must have procedures in place to report confirmatory HIV test results to the patient.
- A pediatric HIV specialist should be notified about any HIV-positive birthing woman's treatment history and viral load so that a care plan can be initiated prior to delivery.

Reporting

- Any positive HIV, hepatitis B, hepatitis C or syphilis test must be reported to the local health department in the county where the birthing woman resides.
 - Michigan Adult HIV Confidential Case Report Form: Go.mi.gov/Z7i4w1093
 - Michigan Pediatric HIV Confidential Case Report Form: Go.mi.gov/duGnJ1094
- People who test positive for HIV, hepatitis B, hepatitis C and/or syphilis must be reported within 24 hours, of diagnosis or discovery, to the local health department in the county of which the patient resides. (Per section 333.5111 of Michigan's Public Health Code, Act No. 368 of the Public Acts of 1978, as amended). Please also call MDHHS at 313-456-1586 to report cases.

Infant Infection Screening and Response Flow Chart



Perinatal Consultation Support

- **Michigan HIV and HCV Consultation Program at Henry Ford Health System:**
 - For Urgent Questions 24/7: 313-575-0332
 - Henryford.com/hivconsult
 - Henryford.com/hepcconsult
- **Midwest AIDS Training and Education Center – Michigan:**
 - Urgent Questions 313-408-3483
 - Non-urgent Questions: 313-962-2000 or Matecmichigan.org
- **National Perinatal HIV Consultation and Referral Service:** 1-888-448-8765
- **Theodore Jones, MD, FACOG,** Corewell Health Dearborn Maternal/Fetal Medicine: 313-503-1873
- **Minerva Galang, MD,** Mercy Health Infectious Disease: 616-397-6586
- **Rosemary Olivero, MD,** Helen DeVos Children’s Hospital, Grand Rapids: 616-479-0883
- **Eric McGrath, MD,** Wayne State University School of Medicine - Department of Pediatrics, Division of Infectious Diseases and Prevention: 313-505-4005

Resources

- **Michigan Department of Health and Human Services**
 - **Perinatal HIV Questions and Reporting:** 313-434-4419
 - **Perinatal Hepatitis B Questions, Reporting and Case Management Support:** 517-242-8319
 - **Perinatal Hepatitis C Questions and Reporting:** 517-335-8165
 - **Congenital Syphilis Questions and Reporting:** 313-316-4680

Additional resources including case report forms, Michigan law requirements and more detailed screening guidance and recommendations can be found at Michigan.gov/PerinatalHIVSTI.

