

# Perinatal Hepatitis B Prevention Pocket Guide – Prenatal

## Management of Pregnant Persons

### Prenatal HBsAg Testing

- **Test ALL** pregnant persons during an early prenatal visit in EACH pregnancy, even if tested before or previously vaccinated.
- **Send** copy of lab report with the HBsAg-positive results to the delivery hospital and the infant's health care provider.
- **Report to DOH** all HBsAg-positive pregnant persons within one working day of knowledge of the pregnancy.
- **Refer for or provide** HBsAg-positive persons with counseling and medical management. Give the following information:
  - Modes of hepatitis B transmission.
  - Perinatal concerns (i.e., HBsAg-positive persons may breastfeed, treatment of newborns for exposure to hepatitis B).
  - Prevention of hepatitis B to contacts, include testing and/or hepatitis B vaccination for household, sexual, and needle-sharing contacts.
  - Substance abuse treatment and/or mental health care if appropriate

## Management of Delivery and Infant

### At admission for delivery:

- **Review** HBsAg status of all pregnant persons. Perform STAT testing if HBsAg result for the current pregnancy is unavailable.
- **Retest** HBsAg-negative persons (at time of hospital delivery) if high-risk for infection.
- Place copy of birthing parent's HBsAg results in labor/delivery record, infant's delivery summary, and nursery medical record.

### After delivery:

#### Infants born to **HBsAg-positive persons**:

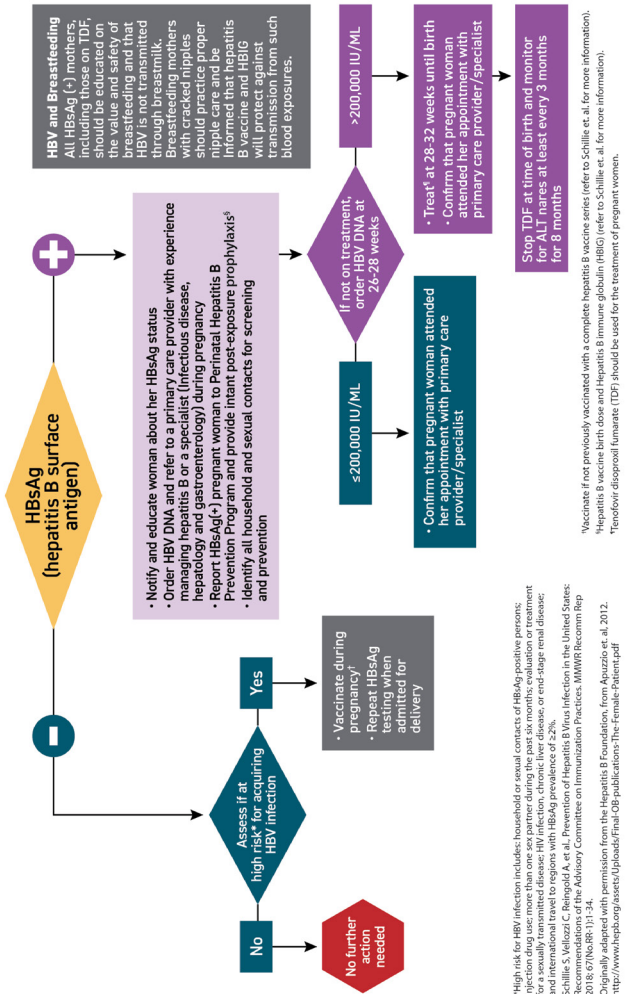
- Give hep B vaccine and HBIG within 12 hours of birth.
- Complete hep B vaccine series.
- Perform post-vaccination serology at 9-12 months.



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# CDC: Screening and Referral Algorithm for Hepatitis B Virus (HBV) Infection among Pregnant Women\*



\*CDC Algorithm from Perinatal Transmission website ([www.cdc.gov/hepatitis](http://www.cdc.gov/hepatitis)).