Hospital Responsibilities for Pregnant Women & Babies

REVIEW:
- Hepatitis B surface antigen (HBsAg) test result for pregnant woman’s current pregnancy (Do not rely on handwritten or transcribed HBsAg test result)
- Make sure results are in pregnant woman’s labor and delivery record and in infant’s hospital record (or has link to mom’s results)

If POSITIVE
- RECORD date and status of mom’s HBsAg result on Newborn Screening (NBS) Card, and
- SUBMIT to state

GIVE baby single-antigen hepatitis B (hepB) vaccine and hepatitis B immune globulin (HBIG) within 12 hours of birth

RECORD date and time of HBIG and hepB vaccine administration on:
- Infant’s medical record
- Immunization card for parent, and
- Electronic Birth Certificate (EBC) Hospital Worksheet

SUBMIT completed Hepatitis B Case Report-Infant/Contact Form to Perinatal Hepatitis B Program

If NEGATIVE *
- RECORD date and status of mom’s HBsAg result on NBS Card, and
- SUBMIT to state

GIVE baby single-antigen hepB vaccine within 24 hours of birth

RECORD date and time of hepB vaccine administration on:
- Infant’s medical record
- Immunization card for parent, and
- EBC Hospital Worksheet

*If pregnant woman is HBsAg negative and is high risk: (e.g., immigrant from endemic area, more than one sex partner in previous 6 months, evaluated or treated for sexually transmitted disease, partner of or recent or current injection-drug user, household or sexual contact of HBsAg-positive person, incarcerated, hemodialysis patient, or had clinical hepatitis since previous testing)
She should have been RETESTED in third trimester, if not, repeat HBsAg testing STAT

If UNKNOWN
- TEST pregnant woman STAT for HBsAg

FOLLOW protocol based on pregnant woman’s test results

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