

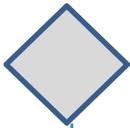
PERINATAL HEPATITIS B

IMMUNIZATION FLOW RECORD



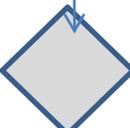
Step 1. Case Identification- HBsAg+ is laboratory reportable; HBsAg+ in pregnant women is health care provider reportable.

- Hepatitis program receives HBsAg+ reports from lab and health care providers. Hepatitis B Surveillance Epidemiologist (HBSE) reviews records and searches database. Enters new cases into data base. Selects out women 14 yrs-45 yrs and brings them to Perinatal Hepatitis B Epidemiologist (PHBE) in the Immunization Program
- PHBE calls the provider that ordered testing on the HBsAg+ women 14yrs-45 yrs. Contacts provider to ask about pregnancy status of women. If yes, obtains contact information on woman, creates physical record, gives to PHBSE for data entry into MAVEN Hep B database.
- If patient pregnant, PHBSE sends OB/GYN a letter with stickers for patient record
- If woman is not pregnant based on phone call, a follow-up letter is sent to the provider to ask again if the woman is pregnant.



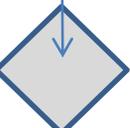
STEP 2. PHBE runs MAVEN report, weekly, with name and contact information on patient.

- Contacts mother to interview (see attached information to obtain)
- Provides education on HepB, including household contact testing and vaccination, HBIG administration for newborn, HepB vaccination administration/schedule for baby and post vaccination testing (9mos-18mos of age).
- Enters information into MAVEN
- Sends thank you letter to mom with educational material
- Sends letter and stickers to Pediatrician identified by mother, if known already.
- All letters are generated through MAVEN mail merge function



Step 3. PHBE runs Epi info report, monthly, of mothers scheduled to deliver, the previous month. Provides report to CT Immunization Registry (CIRTS) to complete delivery information. If no delivery information available, PHBE contacts OB/GYN provider for delivery disposition.

- Obtains dates for birth dose HBIG and HepB vaccine administration information from Birthing Hospital. Call or fax, depending on the hospital. List of contacts at Birthing Hospital available (keep updated). If no Birthing Hospital contact identified, start with newborn nursery nurse. Enters into database.
- Send pediatrician letter with stickers if not done already

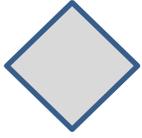


Step 4. PHBE runs monthly follow up reports to obtain information on dates for dose 2, 3 Hepatitis vaccination and post vaccination testing.

- Call pediatrician to obtain vaccine dates and post vaccine testing results
- Enters data into MAVEN database



- Sends reminder letter to mom of dates due for dose 2 and dose 3 of hepatitis B vaccination and post vaccine (9mos-18mos) serotesting
- Send pediatrician 9-18 month post vaccination serotesting letter upon completion of third dose.



Step 5. PHBE completes reports due to CDC with program statistics (bi-annually and annually)