TO: Local Health Directors
Communicable Disease Nurse Consultants

FROM: Mary Stanley, RN, Perinatal Hepatitis B Coordinator
Jenny Snow, MPH, Epidemiologist

SUBJECT: Enhancements to the North Carolina Electronic Disease Surveillance System (NC EDSS)

The purpose of this memo is to follow up on the North Carolina Immunization Program (NCIP) memo dated April 1, 2014, Changes to the North Carolina Perinatal Hepatitis B Program. Enhancements have been implemented in NC EDSS to meet the reporting requirements set forth from the Centers of Disease Control and Prevention (CDC) for the Perinatal Hepatitis B Program. The following questions have been added to NC EDSS:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Location</th>
<th>How to Document</th>
</tr>
</thead>
<tbody>
<tr>
<td>What is the insurance status of the HBsAg (+) Woman at the start of case management? (This question is visible once the event is entered into Perinatal Case Management)</td>
<td>HBsAg (+) mother event: Clinical Package / Case Management, Tracking and Follow-up And /or Hepatitis B Subsequent Report Package / Case Management, Tracking, and Follow-up</td>
<td>(Dropdown Box) • Private • Public (Ex. Medicaid) • No Health Insurance • Unknown</td>
</tr>
<tr>
<td>What is the insurance status of the infant at birth? (This question is visible once the event is entered into Perinatal Case Management)</td>
<td>Infant Event: Clinical Package / Case Management, Tracking and Follow-up</td>
<td>(Dropdown Box) • Private • Public (Ex. Medicaid) • No Health Insurance • Unknown</td>
</tr>
<tr>
<td>Was the infant's birth weight less than 2000 grams (4.4 pounds)?</td>
<td>Infant Event: Clinical Package / Infant Birth Details</td>
<td>(Dropdown box) • Yes • No • Unknown</td>
</tr>
</tbody>
</table>
If the patient/contact was under the age of 2, was first dose of vaccine administered within 12 hours of birth? Was first dose of vaccine administered within 1 calendar day of birth? Was HBV vaccine administered within 7 days of birth?

Infant Event: Vaccine Information Package

(Dropdown box)
- Yes
- No
- Unknown

If answer is “no” additional questions will appear

Questions about the perinatal hepatitis B program should be addressed to Mary Stanley at mary.stanley@dhhs.nc.gov, 919-707-5573; or to Jenny Snow at jenny.snow@dhhs.nc.gov, 919-707-5558.

Cc: Communicable Disease Branch Section Management Team (SMT) Central Office Staff Regional Immunization Nurse Consultants (RIN)