How to Protect Infants from Hepatitis B

Follow these easy case management steps.

The Office Of Immunization and Child Profile would like to thank the following programs for their contributions and guidance.

Public Health Seattle-King County
Tacoma-Pierce County Health Department
Snohomish Health District

Clark County Public Health
Yakima County Health District
Hepatitis B Coalition of Washington State

A special thank you to Dr. Patricia deHart for her valuable constructive suggestions during the planning and development of this project.

CDC Federal Funds support this work.

Resources: Call your local health department.

If you have a disability and need this document in another format, please call 1-800-322-2588 (711—TTY relay)

2012 DOH #348-294 • WR11650112 • December 2012
# Hepatitis B Infant Case Management Steps

## Was the baby born to a hepatitis B positive woman?

**STEP 1**  
First visit after birth

**YES**
- Contact your Local Health Dept  
  *(You must report an infant born to a hepatitis B positive woman)*
- Check documentation to see if infant received HBIG and hep B dose 1  
  *(it is recommended that infant receives this within 12 hours of birth)*

**NO**
- Check documentation to see if infant received hep B dose 1 at hospital.
- If not give dose 1

**STEP 2**  
1-2 months old

- Give hep B dose 2 and contact your Local Health Dept

**STEP 3**  
6 months old

- Give hep B dose 3 and contact your Local Health Dept

**STEP 4**  
9-12 months old

- A post vaccine blood test is due! Perform both an HBsAg and anti-HBs lab test. Contact your Local Health Dept with results.
- Result of HBsAg is positive
  - Infant will need regular follow up
- Result of HBsAg is negative and anti-HBs is positive
  - Infant is protected from hep B
- Result of HBsAg is negative and anti-HBs is negative
  - Repeat vaccine series and post vaccine blood test

For premature infants and infants born to mothers of unknown status, contact your Local Health Dept. for management steps.