

Labor & Delivery HBsAg Admission Checklist for Birthing Mother

For your answers, please check “yes” or “no,” and add check marks and your initials where indicated.

STEP 1

Check new patient’s hepatitis B status	YES	NO	RN init
Was the recommended test ordered, i.e., HBsAg (not antiHBs, HBsAb, antiHBc, HBcAb)?			
Was the test result obtained during this pregnancy (and not from an earlier pregnancy)?			
Is there a copy of the original HBsAg lab report in the prenatal record (not a transcribed test result)?			

▲ If any question above is answered no, then fill out chart A at right. ►

STEP 2

Screen new patient for hepatitis B risk factors during this pregnancy	YES	NO	RN init
She has had clinical hepatitis since previous hepatitis B testing.			
She has an HBsAg-positive sex partner.			
She has a history of recent injection drug use.			
She has had more than one sex partner in previous 6 months.			
She has been evaluated or treated for a sexually transmitted disease.			

▲ If any question above is answered yes, then fill out chart A at right. ►

STEP 3

If HBsAg test result is positive (whether STAT or routine):	not applicable	when done, add check	RN init
Alert nursery staff that the newborn is high risk and will need postexposure prophylaxis with hepatitis B immune globulin (HBIG) and hepatitis B vaccine within 12 hours of birth.			
Educate mother that her baby is at risk for HBV transmission at birth and will need: <ul style="list-style-type: none"> ▪ Prophylaxis beginning within 12 hours of birth and continuing through until the HepB vaccine series is completed. ▪ Lab work after HepB series is completed to determine if infant is infected with HBV. ▪ Referral of mother and infant to Perinatal Hepatitis B Prevention Program for follow up. 			
Notify your Perinatal Hepatitis B Prevention Program of birth to HBsAg positive mother.			

DRAFT. NOT FOR USE. Contact IAC at admin@immunize.org if needed.

FOR HOSPITAL INPATIENT INFORMATION

A

If any question in Step 1 or 2 indicates immediate need for HBsAg screening, do the following:	when done, add check	RN init
Draw hepatitis B surface antigen (HBsAg) test from mother STAT.		
Verify with the lab that they will call L&D and nursery with the STAT HBsAg test result as soon as it is available.		
Notify the responsible nursery nurse that the HBsAg test result is pending.		
Contact the lab if the test result is not back by the expected time.		
Notify the responsible nursery nurse that if HBsAg results are still pending 12 hours after birth, the infant should immediately be administered postexposure prophylaxis based on infant’s birth weight: <ul style="list-style-type: none"> ▪ <2000 grams administer HBIG and hepatitis B vaccine ▪ ≥2000 grams administer hepatitis B vaccine 		

◀ Complete Steps 2 and 3.

This checklist is part of a pilot project to improve the management of birthing mothers.

SIGNATURE (S)

NURSE SIGNATURE _____ DATE AND TIME _____

NURSE SIGNATURE _____ DATE AND TIME _____

NURSE SIGNATURE _____ DATE AND TIME _____