Board Policy

Code No. 403.3E1

HEPATITIS B VACCINE INFORMATION AND RECORD

The Disease

Hepatitis B is a viral infection caused by the Hepatitis B virus (HBV) which causes death in 1-2% of those infected. Most people with HBV recover completely, but approximately 5-10% become chronic carriers of the virus. Most of these people have no symptoms, but can continue to transmit the disease to others. Some may develop chronic active hepatitis and cirrhosis. HBV may be a causative factor in the development of liver cancer. Immunization against HBV can prevent acute hepatitis and its complications.

The Vaccine

The HBV vaccine is produced from yeast cells. It has been extensively tested for safety and effectiveness in large scale clinical trials.

Approximately 90 percent of healthy people who receive two doses of the vaccine and a third dose as a booster achieve high levels of surface antibody (anti-HBs) and protection against the virus. The HBV vaccine is recommended for workers with potential for contact with blood or body fluids. Full immunization requires three doses of the vaccine over a six-month period, although some persons may not develop immunity even after three doses.

There is no evidence that the vaccine has ever caused Hepatitis B. However, persons who have been infected with HBV prior to receiving the vaccine may go on to develop clinical hepatitis in spite of immunization.

Dosage and Administration

The vaccine is given in three intramuscular doses in the deltoid muscle. Two initial doses are given one month apart and the third dose is given six months after the first.

Possible Vaccine Side Effects

The incidence of side effects is very low. No serious side effects have been reported with the vaccine. Ten to 20 percent of persons experience tenderness and redness at the site of injection and low grade fever. Rash, nausea, joint pain, and mild fatigue have also been reported. The possibility exists that other side effects may be identified with more extensive use.

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CONSENT OF HEPATITIS B VACCINATION

I have knowledge of Hepatitis B and the Hepatitis B vaccination. If questions of a qualified nurse or physician and understand the ben vaccination. I understand that I must have three doses of the vaccine However, as with all medical treatment, there is no guarantee that will not experience side effects from the vaccine. I give my consent B.	efits and risks of Hepatitis B ine to obtain immunity. will become immune or that I
Signature of Employee (consent for Hepatitis B vaccination)	Date
Signature of Witness	Date
REFUSAL OF HEPATITIS B VACCINA	TION
I understand that due to my occupational exposure to blood or other materials I may be at risk of acquiring the Hepatitis B virus infection opportunity to be vaccinated with Hepatitis B vaccine at no charge the Hepatitis B vaccination at this time. I understand that by decline be at risk of acquiring Hepatitis B, a serious disease. If in the future occupational exposure to blood or other potentially infectious mate vaccinated with the Hepatitis B vaccine, I can receive the vaccination	n. I have been given the to myself. However, I decline ing this vaccine, I continue to e I continue to have rials and I want to be
Signature of Employee (refusal for Hepatitis B vaccination)	Date
Signature of Witness	Date
I refuse because I believe I have (check one)	
started the series completed the	series
RELEASE FOR HEPATITIS B MEDICAL INF	ORMATION
I hereby authorize (individual or organizati and address) to release to the Bettendorf Community School Distrirecords for required employee records.	on holding Hepatitis B records ct, my Hepatitis B vaccination
I hereby authorize release of my Hepatitis B status to a health care exposure incident.	provider, in the event of an
Signature of Employee	Date
Signature of Witness	Date

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CONFIDENTIAL RECORD

Employee Name (last, first, middle)			Social Security No.	
Job Title: Hepatitis B Vaccination Date 1 2		Site	Administered by	
3Additional Hepatitis B status informa				
Post-exposure incident: (Date, time	, circumstances, rou	ute under whic	ch exposure occurred)	
Identification and documentation of	source individual:			
Source blood testing consent:				
Description of employee's duties as	related to the expos	sure incident:		
Copy of information provided to heal exposure incident:	th care professiona	l evaluating a	n employee after an	
Attach a copy of all results of examir care professional's written opinion.	nations, medical tes	ting, follow-up	procedures, and health	
Training Record: (date, time, instruc	ctor, location of train	ning summary))	

Reapproved: February 17, 2004 December 4, 2006 April 18, 2011