## Hepatitis B Vaccine (Recombivax HB<sup>®</sup> or Engerix-B<sup>®</sup>)

Information on vaccines for school-aged children.

#### **Instructions for parents**

- 1. Read this information sheet.
- 2. Complete the consent form and return the form to your child's school.
- 3. Make sure your child eats on the day of the clinic.
- 4. Make sure your child wears a short sleeve shirt on the day of the clinic.
- 5. If your child needs doses, book an appointment at Public Health Sudbury & Districts.

#### What is the hepatitis B virus?

The virus causes inflammation of the liver and in some cases long lasting liver disease. The liver aids in the digestion of food and removing toxins from the body. About 10% of people with hepatitis B will carry the virus for life and could infect others. The virus is in blood, semen, vaginal fluid, and saliva.

Symptoms may include tiredness, loss of appetite, stomach discomfort, and yellow skin (jaundice).

#### How is hepatitis B spread?

A person can be infected through:

- contact with blood and some body fluids of an infected person;
- sharing needles to inject drugs, tattooing, piercing;
- contact with a mother's blood or body fluids at birth.

# What is the hepatitis B (Recombivax HB® or Engerix-B®) vaccine?

It is a safe and effective vaccine that offers protection against serious infection of the liver caused by the hepatitis B virus. For full protection against hepatitis B, two doses of the vaccine are needed.

#### Who should get the hepatitis B vaccine?

The vaccine is recommended and is available at no cost for all Grade 7 to 8 students at Public Health Sudbury & Districts.

#### Who should not get the hepatitis B vaccine?

- students who have a fever or any illness more serious than a minor cold on the day of the clinic
- students with allergies to latex, yeast, sodium chloride, sodium borate, formaldehyde, disodium phosphate dihydrate, polysorbate 20, sodium dihydrogen phosphate dihydrate

#### What are the possible side effects of this vaccine?

The most common reported side effects are:

- · redness, warmth or slight swelling at the injection site
- slight fever
- decreased energy

#### Severe reactions are rare.

Call your health care provider if your child has any of the following reactions:

- · trouble breathing
- · swelling of the face or mouth
- fever over 40°C (104°F)
- hives or rash
- any other serious problem

## A nurse will keep an eye on your child for 15 minutes after vaccination.

Your child may not need vaccination if they completed hepatitis B immunization or received the complete series of Recombivax HB®, Engerix-B®, or Twinrix®.

Visit **phsd.ca/studentvaccines** for information or to report vaccinations given by other health care providers.

Public Health Sudbury & Districts **phsd.ca** • **tel:** 705.522.9200, ext. 458 **toll-free:** 1.866.522.9200 • **fax:** 705.677.9618



yellow 4/2019

### Consent for Hepatitis B Vaccine (Recombivax HB® or Engerix-B®)

Available at no cost for Grade 7 and 8 students only.

All signed consent forms are to be returned to school with **one** of the three options selected.

Last name:  Date of birth: (y/m/d)		First name:	
		Gender: ☐ Male ☐ Female ☐ Other:	
School	:		
Primary phone #:		Secondary phone #:	
	I request that this child receives the hepatitis E	3 vaccine.	
	I understand the benefits and risks of the vaccine.	read, or have been informed about hepatitis B vaccine. I have had the chance to ask questions and rstand the benefits and risks of the vaccine. Any questions that I asked have been answered to my ction. This consent is valid for the period required to give the vaccine (up to 24 months), unless led in writing.	
	Date:	Parent/guardian signature:	
	I do not want this child to receive the hepatitis B vaccine.  Parent/guardian signature:		
	This child has already received the hepatitis B	vaccine on these dates:	
		2 <sup>nd</sup> dose date:	
Nurse	e's use only		
1 <sup>st</sup> dose date:		2 <sup>nd</sup> dose date:	
RN initial:		RN initial:	
Administered under the current medical directive for Recombivax HB®/Engerix-B® vaccine signed by Dr. P. Sutcliffe (Medical Officer of Health for Public Health Sudbury & Districts).		Administered under the current medical directive for Recombivax HB®/Engerix-B® vaccine signed by Dr. P. Sutcliffe (Medical Officer of Health for Public Health Sudbury & Districts).	

There is a cost for the hepatitis B vaccine for students no longer in Grade 7 to 8.

Personal information contained on this form is collected under the authority of one or more of the following: the Health Protection and Promotion Act, R.S.O. 1990, c.H.7: Drug and Pharmacies Regulation Act, R.S.O. 1990, c.H.4 (formerly The Health Disciplines Act); the Immunization of School Pupils Act, R.S.O.1990, c.I.1; the Regulated Health Professions Act, 1991, S.O. 1991, C.18;, and is in compliance with the Municipal Freedom of Information and Privacy Protection Act, R.S.O. 1990, C.M.56; and the Personal Health Information Protection Act, 2004, c.3, Schedule A. This information is used to ensure that all appropriate personal care and public health services are provided, and that necessary statistics are kept. Questions about this collection should be directed to the Information & Privacy Officer at 705.522.9200.

Public Health Sudbury & Districts

phsd.ca • tel: 705.522.9200, ext. 458

toll-free: 1.866.522.9200 · fax: 705.677.9618



yellow 4/2019