

HS14	Hepatitis B Vaccine
Classification:	Health, Safety and Security
Responsible Authority:	Director Risk Management
Executive Sponsor:	Vice President, Finance and Administration
Approval Authority:	Algonquin College Executive Team
Date First Approved:	1987-11-30
Date Last Reviewed:	2021-06-09
Mandatory Revision Date:	2026-06-09

PURPOSE

To offer the Hepatitis B vaccine free of charge to College employees whose duties place them at risk of exposure to the virus.

SCOPE

All Employees whose duties may expose them to the Hepatitis B vaccine.

DEFINITIONS

None

POLICY

- 1. The College will offer the Hepatitis B vaccine, free of charge, to employees whose duties may expose them to the virus. Employees working in the areas listed in Appendix 1 are at risk of exposure.
- 2. Employees choosing to receive the vaccine may contact Health Services. A brief description of the vaccine is found in Appendix 2.

PROCEDURE

ACTION

- 1. Inform employees of their eligibility to receive a Hepatitis B vaccine.
- 2. Contact Health Services to make arrangements for a vaccine appointment.
- 3. Administer vaccine doses according to schedule.
- 4. Charge costs of vaccine to the employee's department.
- 5. Maintain a record of the number of employees who receive the vaccine each year.

RESPONSIBILITY

Immediate Supervisor Employee Requesting Vaccine Health Services Staff

Health Services Staff

Health Services Staff

SUPPORTING DOCUMENTATION

Appendix 1 Employees eligible for Hepatitis B vaccine free of charge

Appenidx 2 Hepatitis B Vaccine

RELATED POLICIES

None

RELATED MATERIALS

None

HS14 : APPENDIX 1

EMPLOYEES ELIGIBLE FOR HEPATITIS B VACCINE FREE OF CHARGE

Employees working in the following areas are eligible to receive the Hepatitis B vaccine:

Child Care Worker Dental Assistant Dental Hygiene Developmental Services Worker Early Childhood Education Health Services Medical Radiation Technology Nursing Paramedic Personal Support Worker Facilities Management Police Foundations Respiratory Technology Social Service Worker

Note: Any employees not listed above may also be considered for eligibility depending on the specific nature of their job duties at the time of review.

HS14 : APPENDIX 2

HEPATITIS B VACCINE

Safety

The Hepatitis B vaccine is made synthetically and does not contain blood products. This eliminates any potential to transmit diseases associated with blood products.

Effectiveness

A protective antibody response has been shown in over 90% of those persons who receive a complete course of vaccine.

Administration

The vaccine consists of three 1 ml. doses given by intramuscular injection, the second and third dose administered 1 and 6 months after the first.