



Subject: Infectious Disease Prevention

Effective Date: August 10, 2006

Approved By: Board of Directors

Policy: 5003.1

The Governing Board encourages the Superintendent to work with parents/guardians and local health agencies and organizations to develop a comprehensive approach to disease prevention.

The Superintendent or designee shall regularly review resources available from health experts to ensure that school programs are based on the most up-to-date information about healthful practices.

To protect students from contact with potentially infectious blood or other body fluids and prevent the spread of infectious disease, universal precautions shall be observed throughout the school environment. The Superintendent or designee shall inform students of the precautions to be used in cases of exposure to blood or other body fluids through injury, accident, or classroom instruction.

Procedure

Exposure to Blood During Classroom Instruction

Before students work with blood, blood products, or other body fluids, the teacher shall explain the potentially hazardous nature of blood and body fluids in the transmission of various agents from one person to another as well as the specific procedures and safety precautions to be used in the lesson.

The following precautions shall be used when students are working with blood or other body fluids:

1. Before and after exposure to blood or other body fluids, students shall wash their hands with soap and water and cover any existing cut, wound or open sore with a sterile dressing.
2. Students shall wear gloves or other personal protective equipment as

appropriate.

3. Blood typing or similar experiments may be conducted by teacher demonstrations. When being performed individually, students shall work with their own blood or use prepackaged ABO/Rh blood cell kits that have vials of blood previously tested for transmissible agents.
 - a. Students shall use individual sterile lancets for finger punctures and shall not reuse them.
 - b. Before the finger is punctured, it shall be wiped with a piece of cotton that has been immersed in alcohol.
 - c. If bleeding persists after the finger is punctured, the student shall apply a sterile bandage using moderate pressure.
4. Lancets and any other materials contaminated with blood or body fluids shall be discarded into a solution consisting of one part bleach to 10 parts water, made fresh daily.
5. At the end of the class, surfaces shall be wiped with alcohol or a solution of one part bleach to 10 parts water.