Pine Island Public Schools Bloodborne Pathogens Post-Exposure Incident Packet



An Informational Guide

Pine Island Public Schools

Bloodborne Pathogens

Post-Exposure Incident Packet

This packet has been developed as an informational guide on what to do when an employee is actually (or potentially) exposed to blood or other potentially infectious materials. This packet contains the following important documents:

- 1. BBP Exposure "Employee Self-Assessment and Immediate Response Process"
- 2. Additional Post-Exposure Instructions and Response Actions
- 3. Post-Exposure Forms Routing Process
- 4. Forms:

BBP1: Supervisor's Report of Employee's Exposure to Blood or Other Potentially Infectious Materials

BBP2: Exposed Employee Declination of Medical Evaluation

BBP3: Transmittal Letter to Healthcare Professional

BBP4: Exposed Employees Consent/Declination for Blood Testing

BBP5: Source Individual Consent/Declination for Blood Testing

BBP6: Healthcare Professional Written Opinion

BBP7: Cleaning and Disinfection Procedures for Blood and Body Fluids

The injured employee will begin to use this packet by reading and working through the <u>BBP Exposure</u> Self-Assessment and Response Process.

For assistance with this packet or process, please seek help from the school's health services or the health, safety, and risk management supervisor. Contact numbers are as follows:

Kimberly Pokrandt RN, Licensed School Nurse

Office: (507) 365-8785

Email: kpokrandt@pineisland.k12.mn.us

Krista Despins RN, Licensed School Nurse

Office: (507) 356-3222

Email: krista.despins@pineisland.k12.mn.us

Pine Island Public Schools

EMPLOYEE NAME:	TODAY'S DATE:	

BBP Exposure Self-Assessment & Response Process

** ATTENTION INJURED EMPLOYEE **

Please follow the steps listed below:

- 1. Immediately flush the affected area with water and if possible wash with warm water and soap.
- 2. Seek immediate first aid from health services, if required.
- 3. Answer the following questions to determine if the incident you've been involved in should be considered an "exposure" to bloodborne pathogens or other potentially infectious materials (OPIMs). Any YES answer means an "exposure" has most likely occurred. Initial your answers. Make sure to ask for clarification if you're not sure of any answer!
- 4. Questions: Did the contact with blood OR other potentially infectious materials (OPIMs) include any of the following:

	YES	NO	Initials
Blood or OPIMs in your eyes, nose, or mouth?			
Blood or OPIMs in contact with your broken skin (less than 24 hours old), including cuts or open skin rashes, or breaking of your skin in a bite?			
Penetration of your skin by a blood or OPIM contaminated sharp (needle, lancet, glass, teeth, etc.)?			

- 4. If you answered NO to ALL of the questions above, an exposure did not occur and medical attention for exposure to blood or OPIMs is not required. Other medical attention may still be appropriate. You may stop here and give this form to your supervisor. Please report other injuries or concerns involved in this event, as applicable. Please ask for help from health services if you're not sure of this result or what to do next.
- 5. If you answered YES to any of the above questions, do the following:
 - 1) Report the incident to your supervisor immediately.
 - 2) Complete a "Supervisor's Report of Employee Exposure to Blood" form (**Form BBP1**) with your supervisor. Send the form to the School Nurse as soon as possible (within 24 hrs.).
 - 3) You are encouraged to obtain medical care within 24 hours of the exposure. Take all forms indicated in the routing directions on page 5 of this booklet (or bring the entire packet if you're not sure).
 - 4) Call your physician (phone numbers on next page) to notify them that you will be coming in for medical care right away (or as very soon as possible). Ask the clinic for travel directions.
 - 5) If you choose to decline medical services at this time, you must sign the Exposed Employee Declination of Medical Services (Form BBP2), found on <u>page 7</u> of this booklet. Send the signed form to the Nurse. Keep a copy for your records.
 - 6) Ensure that all documentation related to the event is given to the School Nurse ASAP.
 - 7) GO TO THE NEXT PAGE FOR ADDITIONAL DIRECTIONS AND INFORMATION. ADDITIONAL ACTIONS MAY NEED TO BE TAKEN.

Additional Post-Exposure Instructions and Response Actions

School district employees who experience a work-related exposure to blood or any other potentially infectious agent (OPIM) are encouraged to seek medical care immediately. The purpose of medical care is to discuss the event with a qualified health care provider and obtain baseline blood antibody levels for Hepatitis B and HIV. Both the exposed employee and source individual will be given an opportunity to accept or decline having their blood drawn and tested, or drawn and held for future testing. In addition, the exposed employee could be offered and provided with a hepatitis vaccine and/or gamma globulin to prevent development of hepatitis. Employees may go to their own healthcare provider or **Pine Island Olmsted Medical Clinic**.

General Instructions:

- 1) Review and work through the "BBP Exposure Self-Assessment & Response Process" form with the assistance of your supervisor or district nurse. The process continues only if you have experienced an "exposure" (indicated by one or more YES answers).
- 2) Complete the "<u>Supervisor's Report of Employee's Exposure to Blood or OPIMs</u>" form (BBP1) with your supervisor or district nurse and send the form to the <u>School Nurse</u>. This should be done as soon after the incident as possible, but in every case, it must be done within 24 hours of the incident.

NOTE

- If you choose not to seek a medical evaluation, complete the " Evaluation" form (BBP2) with the assistance of your supervisor, district health services, and/or the district safety consultant. Send the original to the School Nurse and keep a copy of the form for your records.
- If you chose not to seek a medical evaluation and have signed the form, you may stop this process.
- 3) Complete the "<u>Transmittal Letter to Healthcare Professional</u>" form (BBP3) with the assistance of your supervisor, district health services, and/or the district safety consultant. Take this form to the medical care provider of your choice. Give the form directly to the doctor or nurse and ask that they process the form, as indicated.
- 4) Complete the "Exposed Individual Consent/Declination for Blood Testing" form (BBP4) with the assistance of your supervisor, district health services OR TAKE TO CLINIC TO COMPLETE THERE.
- 5) Complete the "Source Individual Consent/Declination for Blood Testing" form (BBP5) with the assistance of your supervisor, district health services OR TAKE TO CLINIC TO COMPLETE. The consent form should go with the source individual and be given to the medical provider administering the test. If a minor child is involved or you are unable to get the adult source individual to sign this form, involve the school principal or vice principal.
- Obtain medical care within 24 hours. You may go to your usual provider of health care for this exam or to an occupational health clinic, **as indicated above**. Take this booklet with you when seeking care from any medical provider not listed below. Give the medical provider a copy of the "Health Care Professional Written Opinion" form (BBP6) to complete, as appropriate. The provider is asked to send the completed form back to the district.
- 7) Provide copies of all event-related documents to the School Nurse. Communicate with your supervisor regarding job restrictions, return-to-work date, or other appropriate information.

Forms and Routing Directions

- All forms will be ultimately submitted to the School Nurse.
- Take the forms indicated below to your physician with the enclosed copy of the OSHA regulation 29 CFR 1910.1030,
 Occupational Exposure to Bloodborne Pathogens. (Or, complete the forms and copy and/or route them as indicated
 below and simply take this booklet to your physician.)
- Medical Provider: Send copies of completed forms (BBP3, BBP4, BBP5, BBP6) to the School Nurse.
- Complete Forms (BBP2) only if the employee does not want medical attention. Forward the forms to the School Nurse.

Form #	Routing		Form Title
	Take with you to the medical provider (as indicated)	Send to the School Nurse	
BBP1	Сору	Original	Supervisor's Report of Employee's Exposure to Blood or OPIMs
BBP2	Not Applicable	Original	Exposed Employee Declination of Medical Evaluation
BBP3	Original	Original	Transmittal Letter to Healthcare Professional
BBP4	Original	Сору	Exposed Individual – Consent/Declination for Blood Testing
BBP5	Original	Сору	Source Individual – Consent/Declination for Blood Testing
BBP6	Original	Original	Health Care Professional Written Opinion
BBP7	Not Applicable	Not Applicable	Cleaning and Disinfection Procedures for Blood & Body Fluids

Please contact your building's school nurse or health aide for additional information or assistance. You may also request assistance from the District Office at 507-356-4849.

Supervisor's Report of Employee's Exposure to Blood or OPIMs (to be filled out with the Licensed School Nurse)

	EMPLOYEE	INFORMATION		
Employee Name:		Birtl	n Date:	
Social Security Number:				
Work Location:				
	Inciden	NT REPORT		
Date of Exposure:	Time of Ex	posure:	A.M	P.M.
Location / Building:		Room # (or local	ion):	
Describe what happened:				
Was a needle, lancet, glass or other sharp object	involved?	l Yes □ No		
			Other body fluid	
				Cut less than 24 hours old
The following information was obtained to assist in a me	edical evaluation of the ind	cident:		
Severity of exposure: Percutaneous (skin piercing): Depth of injury:		Was source fluid	present at site of injury?]Yes □No
Mucous Membranes: Area Affected: Condition of non Intact skin:	esh Cuts (<24 hours)	☐ Dermatitis	exposure: Oth	ner
Was personal protective equipment utilized? (If so, what Was the integrity of the personal protective equipment of Was clothing contaminated? Did appropriate disposal/lated Did hand-washing and/or flushing of mucous membrane Employee has been referred to a healthcare professional Name and Location of Professional Clinic:	compromised (e.g. gloves aundering procedures occ e occur as soon as possib al for medical evaluation a	pierced)? ur? le? and follow-up.	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	□ No □ No
		INFORMATION		
	(Person whose blo	od contacted employee)	
Name:		Student:	Staff:	Other:
It was explained to the employee that he/she was Immunodeficiency Virus). The employee was informed of his/her rights to obtai was also offered the opportunity to have a blood sam. It was explained to the employee that this examination	n post-exposure medical	care including an exar If for 90 days in the eve	nination and blood testing fo	r HBV and HIV. The employee
Signatura			Data	
Signature:(Supervisor)			bate:	
Signature:			Date:	
Signature:(Employee)				

Post Exposure Exposed Employee Declination of Medical Evaluation

The exposed employee must complete this form if she/he chooses not to receive medical care for a work-related exposure involving blood or OPIMs.

Employee	Name	Job Title
Date of Exp	osure	School or Building
		kplace encounter with blood or body fluids that may place me at risk for HBV isease) or HIV (human immunodeficiency virus - the virus which causes
I have been given the	ne opportunity for a post-e	xposure follow-up examination, including testing of my blood for HBV and HIV.
I understand that I m	ay obtain this examination	through the physician of my choice.
	•	me for work-related incidents involving exposure to blood or other potentially gible for this examination even if I have been previously vaccinated against
	the opportunity to have a s t sample tested at some	ample of my blood drawn and preserved for 90 days in the event that I might point within the 90 days.
Understanding the ir or follow-up examin		decline any post-exposure medical evaluation, blood sampling, blood testing,
Employee Signatur	e	Date
Witness		Date

Post Exposure Transmittal Letter to Healthcare Professional

Today's Date:		Date of Exposure Incident:	
Ex	posed Employee:	Social Security Number:	
	, ,	or other potentially infectious body fluids, and requires a medica 1910.1030, Occupational Exposure to Bloodborne Pathogens.	
То	assist in conducting the medical evaluation, we have	attached the following information and forms:	
		Testing (BBP4) esting (BBP5)	
co inf uti	unseling and evaluation of illnesses. Your written formation requested on the attached form BBP6. A	evaluation for the employee, including all appropriate treatments, opinion must be provided to the school nurse, including the limited all other medical information is maintained by your facility. You may not that contains the required information. Please return the writter type, ATTN: School Nurse.	
	ank you for your assistance. Should you have any q ted below.	uestions, please contact the employer's representative at the location	
Si	ncerely,		
Pir	ne Island School District Representative (printed name)	
Pir	ne Island School District Representative (signature)		
Ac	ddress		
Te	elephone Number		

Instructions for FORMS BBP4 and BBP5

"EXPOSED INDIVIDUAL CONSENT OR DECLINATION FOR BLOOD TESTING"

"SOURCE INDIVIDUAL CONSENT OR DECLINATION FOR BLOOD TESTING"

Forms BBP4 and BBP5 ask for permission to test the exposed and/or source individual's blood. The exposed and/or source individual may have their blood drawn and tested by a medical provider of their choice. Forms BBP3 and BBP6 should go with the exposed and/or source individuals and be given to the medical provider administering the test.

If the source individuals decline to sign permission to have their blood tested, send form BBP5 to the school nurse incomplete. The district will review and assist in obtaining permission, as appropriate.

Post Exposure

Exposed Individual - Consent/Declination for Blood Testing

(Review instructions prior to using this form)

Emplo [*]	ee Name: Today's Date:
Date o	Incident:
	above date, an exposure incident as defined by the Federal and Minnesota State Bloodborne Pathogen Regulations ed involving an employee performing his/her duties.
	gulation requires that a sample of blood be drawn as soon as possible from the source of the exposure and the d employee to determine if any infectious diseases (hepatitis B and HIV) are present.
If you a legally and te	requesting to have your blood drawn and tested for HBV and HIV in order to provide appropriate medical direction. re a minor, consent to have your blood drawn and tested must be given by your parent or guardian. You are not required to consent to having your blood drawn and tested. In the event that you decline to have your blood drawn ted, however, we will not be able to determine whether you have been infected by either the hepatitis B virus (HBV) numan immunodeficiency virus (HIV) or advise or counsel you on appropriate steps to take as a result of such on.
	read the following and, if you consent, sign and date the form. Directions will be provided on the location for the test cost, if not covered, will be paid by the district. You will be provided with the test results as soon as possible.
If you I neces	now you are infected with HBV or HIV and can provide medical records or documentation, no blood test is sary.
1.	I authorize and consent to testing of a sample of my blood for the following (check only one): ☐ Human immunodeficiency virus (HIV) ☐ Hepatitis B virus (HBV) ☐ Both the human immunodeficiency virus (HIV) and the hepatitis B virus (HBV)
2.	I understand that a positive HIV test does not necessarily mean a person has AIDS; testing can assist healthcare personnel in medical management and infectious disease control of the virus.
3.	I understand that I should rely on my physician for information regarding the nature and purpose of the HIV/HBV test and the meaning and significance of the result of the test.
4.	I understand that HIV/HBV testing is not always 100% accurate and that results may be "false negative" (negative results when the virus is actually present) or "false positive" (positive results when the virus is not present). If a

(continued on next page)

positive result is obtained, additional tests will be done to attempt to confirm the test results.

Form BBP4 - continued

to ask questions.

Print Name

Signature

- 5. I understand the results of the test will be confidential and will not be disclosed unless necessary for the school district to comply with the provisions of OSHA's Bloodborne Pathogen Regulation (29 CFR 1910.1030). If you are a source individual, disclosure will be made to the exposed employee through their healthcare professional.
- 6. I understand I can personally make arrangements to have my blood drawn, as authorized, or that arrangements will be made for me, with the assistance of district personnel or other designated parties.
- 7. I certify that this form has been fully explained to me, that I have read it or had it read to me, and that I understand its contents. I have been given an opportunity to ask questions about the test and I believe that I have sufficient information to give this informed consent/declination.

CONSENT	
Υ I consent to have my blood drawn	and tested at this time.
I consent to have my blood draw testing upon my written consent.	vn and stored for up to 90 days for possible future
Print Name	Date
Signature	Time
DECLINE	
I decline to have my blood drawn future testing. I have read the info	n and tested or drawn and stored for up to 90 days formation contained in this form and have had a chance

Date

Time

Post Exposure

Source Individual - Consent/Declination for Blood Testing

(Read form completely prior to completing)

Name o	of Source Individual:	Today's Date
Date of	Incident:	
	above date, an exposure incident as defined by ed involving an employee performing his/her d	the Federal and Minnesota State Bloodborne Pathogen Regulations luties.
	d employee to determine if any infectious diseas	n as soon as possible from the source of the exposure and the ses (hepatitis B and HIV - human immunodeficiency virus) are
If you a legally r and tes	re a minor, consent to have your blood drawn ar required to consent to having your blood drawn a ted, however, we will not be able to determine w uman immunodeficiency virus (HIV) or advise o	ed for HBV and HIV in order to provide appropriate medical direction. In the event that you decline to have your blood drawn whether you have been infected by either the hepatitis B virus (HBV) or counsel you on appropriate steps to take as a result of such
		date the form. Directions will be provided on the location for the test You will be provided with the test results as soon as possible.
lf you k	·	provide medical records or documentation, no blood test is
1.	I authorize and consent to testing of a sample of (check only one) ☐ Human immunodeficiency virus (HIV) ☐ Hepatitis B virus (HBV) ☐ Both the human immunodeficiency virus (H	
2.	I understand that a positive HIV test does not no personnel in medical management and infection	necessarily mean a person has AIDS; testing can assist healthcare hus disease control of the virus.
3.	I understand that I should rely on my physician	for information regarding the nature and purpose of the HIV/HBV

Continued on next page

4. I understand that HIV/HBV testing is not always 100% accurate and that results may be "false negative" (negative results when the virus is actually present) or "false positive" (positive results when the virus is not present). If a

positive result is obtained, additional tests will be done to attempt to confirm the test results.

test and the meaning and significance of the result of the test.

Form BBP5 - continued

- 5. I understand the results of the test will be confidential and will not be disclosed unless necessary for the school district to comply with the provisions of OSHA's Bloodborne Pathogen Regulation (29 CFR 1910.1030). If you are a source individual, disclosure will be made to the exposed employee through their healthcare professional.
- 6. I certify that this form has been fully explained to me, that I have read it or had it read to me, and that I understand its contents. I have been given an opportunity to ask questions about the test and I believe that I have sufficient information to give this informed consent/declination.

CONSENT	
Y I consent to have my blood drawn and tes	sted at this time.
I consent to have my blood drawn and testing upon my written consent.	stored for up to 90 days for possible future
Print Name	Date
Signature	Time
DECLINE	
Y I decline to have my blood drawn and to future testing. I have read the informatio to ask questions.	rested or drawn and stored for up to 90 days find contained in this form and have had a chance
Print Name	Date
Signature	Time

Form BBP6

Post Exposure Healthcare Professional Written Opinion

Date:	Exposed	Employee:	
The a	pove individual received a medical evaluation on _		(insert date)
	For an occupational exposure to blood or other p As source individual involved in a potential BB		
Please	e indicate the following:		
	Hepatitis B vaccine was provided Hepatitis B vaccine was not provided		
Notes:			
Notes:	evaluation or treatment.	ults of the evaluation. tions resulting from the exposure that may require furth	
INOIGS.			
All oth	er medical information is maintained at the health	care professional's facility.	
Please	e forward this form or similar form to the school nu	rse as soon as possible.	
Name	of Healthcare Professional	Name of Healthcare Clinic/Hospital	
Signatu	re of Healthcare Professional	Phone Number	
Signatu	re of Parent/Guardian (if applicable)	Date Sent to school nurse	

Cleaning & Disinfecting Procedures for Blood and Body Fluids

Materials Needed

"Caution Wet Floor" or "Do Not Enter" signs.
Disposable vinyl or nitrile gloves.
Disposable cloth or paper towels or absorbent granules and disposable cardboard pieces.
Pail containing soap & water (or spray bottle of general cleaner).
Pail (or spray bottle) of rinse water.
EPA approved disinfectant (tuberculocidal disinfectant) or fresh bleach & water solution.
Plastic trash bag.

1 PROTECT YOURSELF AND THE AREA

- ✓ Secure the area with "Wet Floor" or "Do Not Enter" signs.
- ✓ Put on the disposable gloves.

2 REMOVE BODY FLUIDS SAFELY

- ✓ Soak up liquids with absorbent, disposable towels.
- ✓ If there is a large volume, use absorbing granules. Pick up debris with cardboard pieces.
- √ For carpet, vacuum granular remains if necessary.
- Place debris and disposable materials used in plastic bag.

3 CLEAN AND DISINFECT THE AREA

ш	CLEAN the died with soap and water of general dealing agent. Ose disposable towers.
	RINSE with clear water. Use disposable towels.
	APPLY DISINFECTANT** and allow to air dry (at least 10 minutes).
	CARPET Use the same process as above. Extra agitation, cleaning agent, and water may be necessary. Repeat wash
	until blood or body fluids are gone. Rinse and apply disinfectant. Allow to air dry.

** AN APPROPRIATE DISINFECTANT IS:

- EPA approved (Environmental Protection Agency Approved as "sterilant") or
- Tuberculocidal (lists on the bottle that it is capable of killing tuberculosis) or
- Bleach & Water Solution

To prepare bleach solution, mix 2 teaspoons of bleach to one-quart water.

BLEACH SOLUTION MUST BE MIXED DAILY.

DO NOT MIX BLEACH WITH ANY OTHER CHEMICALS OR PRODUCTS.

LABEL BLEACH SOLUTIONS AND KEEP OUT OF REACH OF CHILDREN.

4 FINISHING

Clean and disinfect any mops, brooms, brushes, dust pans, etc. used in the cleaning process. Remove your gloves and dispose of in plastic trash bag and seal. Discard in regular trash.

WASH YOUR HANDS COMPLETELY.