



Tulane University, The Health Center – Uptown 504-865-5255, Downtown 504-988-6169 Campus Health Website: <u>campushealth.tulane.edu</u>

### PROVIDER CHECKLIST

Provide necessary medical care to treat the injury/exposure.		
Refer to the BBP Flow Chart and Procedures (enclosed) as a guide for post-exposure care.		
Complete the BBP Exposure Notification form (enclosed) and FAX the completed form to The Health Center Downtown at 504-988-3217.		
Provide patient education information.		
☐ Complete Informed Consent for Prophylaxis form.		
<ul> <li>Billing instructions for Students' Off-Campus Exposures</li> <li>o Student's insurance should be billed.</li> <li>o After insurance is billed, the balance should be submitted to The Health Center Downto For assistance, call The Health Center at 504-988-6929.</li> </ul>		

Reimbursement will be for reasonable and customary charges for authorized or medically necessary tests as noted in enclosed information. Any additional charges will not be reimbursed.





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### STUDENT CHECKLIST

	Wash exposed area immediately.		
	$\square$ Notify supervisor immediately (supervisor to assist with obtaining source consent and lab work).		
	o Have supervisor document in source's medical record "source of occupational exposure" and that labs were drawn for HIV, HCV, and HBsAg (Hepatitis B surface antigen) with source's consent.		
	***You must report the exposure and have HIV lab testing done within ten (10) days to receive maximum benefits. *		
	Seek post-exposure care <b>as soon as possible, but within 2 hours of exposure.</b> Students should report to The Health Center Downtown or Emergency Department.		
☐ Student On-campus Exposures:			
	<ul> <li>Weekdays, Monday-Friday, 8:30 a.m5:00 p.m.</li> <li>Report to The Health Center Downtown, Phone: 504-988-6929</li> <li>Complete BBP Exposure Notification form at The Health Center</li> <li>After hours, weekends, or holidays</li> <li>Report to Emergency Department and follow-up in The Health Center Downtown the next business day.</li> <li>Complete BBP Exposure Notification form at the Emergency Department and FAX the completed form to 504-988-3217 at The Health Center Downtown</li> </ul>		
	Student Off-site Exposures:  Follow clinic-specific policy.  Obtain packet from campushealth.tulane.edu website for required forms, procedures, and information.  Complete BBP Exposure Notification form and		
	FAX the completed form to 504988-3217 at The Health Center Downtown.		

The Blood Borne Pathogen (BBP) Exposure Notification form is available:

- o In this packet
- o From The Health Center Downtown
- o Online at https://campushealth.tulane.edu/emergency/bloodborne-pathogen-emergency

Tulane's Health Center Downtown is open Monday-Friday, 8:30 a.m.-5:00 p.m. Phone: 504-988-6929 | Fax: 504-988-3217

After Hours Nurse Advice: 855-487-0290





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### SUPERVISOR / FACULTY CHECKLIST

Please refer student for post exposure care immediately.
Student seek post-exposure care <b>as soon as possible, but within 2 hours of exposure.</b> Students should report to The Health Center Downtown or Emergency Department.
Student On-campus Exposures:
Weekdays, Monday-Friday, 8:30 a.m5:00 p.m., student should:  o Report to The Health Center Downtown, Phone: 504-988-6929  o Complete BBP Exposure Notification form at The Health Center
After hours, weekends, or holidays  o Report to Emergency Department and follow-up in The Health Center Downtown the next business day.  o Complete BBP Exposure Notification form at the Emergency Department and FAX the completed form to 504-988-3217 at The Health Center Downtown
Student Off-site Exposures:
<ul> <li>Follow clinic-specific policy.</li> <li>Obtain packet from campushealth.tulane.edu website for required forms, procedures, and information.</li> <li>Complete BBP Exposure Notification form and FAX the completed form to 504-988-3217 at The Health Center Downtown.</li> </ul>
Please assist student with obtaining source consent and source lab work.
Document in source's medical record "source of occupational exposure" and that labs were drawn for: HIV, HCV, and HBsAg with source's consent.
Remind student to report exposure by completing "BBP Exposure Notification Form"





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### **BBP EXPOSURE NOTIFICATION FORM**

Name:				
Home #:	Work	#:	Cell #:	
☐ I am a student. ☐ Yes  Name of School:			iplash Card #:o	0
Date of Exposure (MM / DD / YYYY): Location where exposure occurred			Please circle:	
Personal Protective Equipment  ☐ Gloves ☐ Eye Protection (continuous)		Face Protection (Mask, Face	e shield, etc.)   Gown	□ Other:
Was a safety device being used?	□ Yes □	No If so, c	lid it work?	□ No
Type & Brand of Safety Device:				
<b>Body part exposed</b> (Please circle or Describe how exposure or			Other (Please identify):	
Type of body substance exposed  ☐ blood ☐ body fluid con		d □ semen [	□ vaginal secretions □	□ cerebrospinal
Hollow Bore ☐ Cut Depth of Inju	apply): ry	□ No	□ amniotic fluids □	
Fluid Injected   Yes				
How long was body fluid in contact Mucous membranes  Non-intact skin (e.g., chapped,				
Did this exposure occur during the s	student's normal w	ork activities?		Yes □ No
Is patient source known? Source lab testing done?		□ No Source on an	consent obtained?  utiretroviral therapy?	Yes   No Yes   No
Was source blood sent to lab?	□ Yes	□ No		
Exposed student lab testing done?		□ Yes □	∃ No	
Source name:	UH#	Location		
For female students: Pregnancy t	est result:			
Was prophylaxis initiated?	□ Yes □	No Date/Time of 1st of	dose/	Time a.m. / p.m.
Have you had training on Standard F			□ Yes □ No	
Person completing form		Signature	Date/Time _	

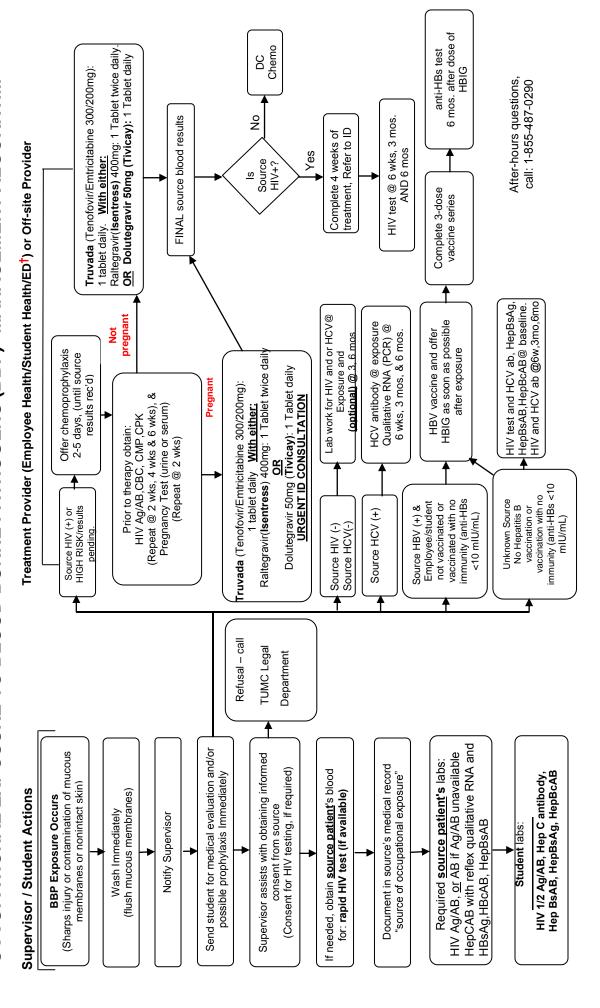
Tulane's Health Center Downtown is open Monday-Friday, 8:30 a.m.-5:00 p.m.

Phone: 504-988-6929

FAX THIS FORM TO: 504-988-3217



# OCCUPATIONAL EXPOSURE TO BLOOD BORNE PATHOGENS (BBP)\* MANAGEMENT ALGORITHM





<sup>+</sup> Emergency Department

Guidelines for Antiretroviral Postexposure Prophylaxis", 2016

(Revised 4.17.17 by V.V, M.D)

U.S Department of Health and Human Services: "Updated

From the Centers for Disease Control and Prevention,





# 

Last N	Name: First Name:		<u> </u>
Iniurv	ID: (for office use only) S Facility ID: (for office use only) Co	ompleted E	FOR MICROSOFT®ACCESS
1)	— — <del>—</del>	f Injury:	EXPOSURE PREVENTION > INFORMATION NETWORK >
3)	Department where Incident Occurred:		EPINet is a trademark of the University of Virginia. Windows is a registered trademark of Microsoft Corporation in the United States and/or other countries.
4)	Home Department:		Operates in Windows 95 and Windows 98 Environments. © 2000 Becton, Dickinson and Company. V1.2/US 3/2001
•	Tiome Department.		¥1.2/33
5)	What is the Job Category of the Injured Worker: (check one		Olimical Laborator (Morkey
	1 Doctor (attending/staff); specify specialty 2 Doctor (intern/resident/fellow) specify specialty		Clinical Laboratory Worker Technologist (non-lab)
	3 Medical Student		Dentist
	4 Nurse: specify = 1 RN		Dental Hygienist
	5 Nursing Student   2 LPN		Housekeeper
	18 CNA/HHA    3 NP		Laundry Worker
	6 Respiratory Therapist   4 CRNA		Security
	7 Surgery Attendant		Paramedic
	8 Other Attendant	□ 17	Other Student
	9 Phlebotomist/Venipuncture/IV Team	□ 15	Other, describe:
6)	Where Did the Injury Occur? (check one box only)		
	1 Patient Room	□ 9	Dialysis Facility (hemodialysis and peritoneal dialysis)
	2 Outside Patient Room (hallway, nurses station, etc.)	□ 10	Procedure Room (x-ray, EKG,etc)
	3 Emergency Department	□ 11	Clinical Laboratories
	4 Intensive/Critical Care unit: specify type:	□ 12	Autopsy/Pathology
	5 Operating Room/Recovery	□ 13	Service/Utility (laundry,central supply,loading dock,etc)
	6 Outpatient Clinic/Office	□ 16	Labor and Delivery Room
	7 Blood Bank		Home-care
	8 Venipuncture Center	□ 14	Other, describe:
	1 Yes	? (check or n	□ 4 Not Applicable  was there blood on the device? □ 1 Yes
10)	3 Unknown  For What Purpose was the Sharp Item Originally Used? (ch.	eck one bo	x only)
,	1 Unknown/Not Applicable		To Place an Arterial /Central Line
	2 Injection, Intra-muscular/Subcutaneous, or Other Injection	□ 9	To Obtain a Body Fluid or Tissue Sample
	through the Skin (syringe)		(urine/CSF/amniotic fluid/other fluid, biopsy)
	3 Heparin or Saline Flush (syringe)	□ 10	Finger stick/Heel Stick
	4 Other Injection into (or aspiration from) IV injection site or		Suturing
	IV Port (syringe)		Cutting
	5 To Connect IV line (intermittent IV/piggyback/IV infusion/other		Drilling
	IV line connection)		Electrocautery To Contain a Specimen or Pharmacoutical (glass item)
	6 To Start IV or Set up Heparin Lock (IV catheter or winged set- type needle)		To Contain a Specimen or Pharmaceutical (glass item) Other; Describe
	7 To Draw Venous Blood Sample ———		,
	8 To Draw Arterial Blood Sample <b>—————— if used to draw b</b>	lood was i	t?   Direct stick?   Draw from a Line?
11)	Did the Injury Occur? (check one box only)		
	1 Before Use of Item (item broke/slipped, assembling device, et	tc) □ 16	Device Left on Floor, Table, Bed or Other Inappropriate Place
	2 During Use of Item (item slipped, patient jarred item, etc)	<i>10.)</i> □ 10	
	15 Restraining patient		sorting, etc.)
	3 Between Steps of a Multi-step Procedure (between increment	tal □ 9	From Item Left On or Near Disposal Container
	injections, passing instruments, etc.)		While putting Item into Disposal Container
	4 Disassembling Device or Equipment		After Disposal, Stuck by Item Protruding from Opening of
	5 In Preparation for Reuse of Reusable Instrument (sorting, dist		Disposal Container
	fecting, sterilizing, etc.)		Item Pierced Side of Disposal Container
	6 While Recapping Used Needle		After Disposal, Item Protruded from Trash Bag or
	7 Withdrawing a Needle from Rubber or Other Resistant Materi		Inappropriate Waste Container
	(rubber stopper, IV port, etc.)	□ 14	Other: Describe:

12)	What Type of Device Caused the Injury? (check one box only)	□ Needle-Hollow Bore
		□ Surgical
		Glass
	Device Caused the Injury? (check one box from one of the three s	sections only)
	<u>es (</u> for suture needles see " <b>surgical instruments</b> ")	
	1 Disposable Syringe	□ 8 Vacuum tube blood collection holder/needle (includes
	<ul><li>□ a Insulin</li><li>□ b Tuberculin</li><li>□ c 22-gauge needle</li><li>□ f 21-gauge needle</li></ul>	Vacutainer™ *–type device)
	□ b Tuberculin □ f 21-gauge needle	□ 9 Spinal or Epidural Needle
	□ c 24/25-gauge needle □ g 20-gauge needle	
	□ d 23-gauge needle □ h "Other"	☐ 11 Arterial catheter introducer needle
	<ul> <li>□ d 23-gauge needle □ h "Other"</li> <li>2 Pre-filled cartridge syringe (includes Tubex™ *, Carpuject ™* - type syringes)</li> </ul>	11 Arterial carrieter introducer recede
Ш	2 Pre-lilled carriage syringe (includes rubex ···· , Carpuject ···· -	☐ 12 Central line catheter needle (cardiac, etc.)
	type syringes)	□ 13 Drum catheter needle
	3 Blood gas syringe (ABG)	☐ 14 Other vascular catheter needle (cardiac, etc.)
	4 Syringe, other type	☐ 15 Other non-vascular catheter needle (ophthalmology, etc.)
	5 Needle on IV line (includes piggybacks & IV line connectors)	
	6 Winged steel needle (includes winged-set type devices)	<ul> <li>28 Needle, not sure what kind</li> </ul>
	7 IV catheter stylet	Other needle, please describe:
	cal Instrument or Other Sharp Items (for glass items see "glass")	
	30 Lancet (finger or heel sticks)	□ 43 Specimen/Test tube (plastic)
	31 Suture needle	44 Fingernails/Teeth
	32 Scalpel, reusable (scalpel, disposable code is 45)	□ 45 Scalpel, disposable
	33 Razor	□ 46 Retractors, skin/bone hooks
	34 Pipette (plastic)	□ 47 Staples/Steel sutures
	35 Scissors	☐ 48 Wire (suture/fixation/guide wire
	36 Electro-cautery device	□ 49 Pin (fixation, guide pin)
	37 Bone cutter	□ 50 Drill bit/bur
	38 Bone chip	□ 51 Pickups/Forceps/Hemostats/Clamps
	39 Towel clip	·
	40 Microtome blade	
	41 Trocar	□ 58 Sharp item, not sure what kind
	42 Vacuum tube (plastic)	59 Other sharp item: Describe:
Glass	. ,	39 Other sharp item. Describe.
		C. Carillan, tuba
	60 Medication ampule	□ 66 Capillary tube
	61 Medication vial (small volume with rubber stopper)	□ 67 Glass slide
	62 Medication/IV bottle (large volume)	
	63 Pipette (glass)	
	64 Vacuum tube (glass)	<ul> <li>78 Glass item, not sure what kind</li> </ul>
	65 Specimen/Test tube (glass)	☐ 79 Other glass item: Describe:
12a)	Brand/Manufacturer of Product: (e.g. ABC Medical Company)	
12b)	Model:	
	98 Please Specify:   9 9	9 Unknown
	,	
13)	If the Item Causing the Injury was a Needle or Sharp	13a) Was the Protective Mechanism Activated?
•	Medical Device, Was it a" Safety Design" with a Shielded,	□ 1 Yes, fully □ 3 No
	Recessed, Retractable, or Blunted Needle or Blade?	□ 2 Yes, partially □ 4 Unknown
П	1 Yes	= 1 • • • • • • • • • • • • • • • • • •
		13b) Did Exposure Incident Happen?
	3 Unknown	□ 1 Before activation □ 3 After activation
440	Made the Landton of the Johnson	□ 2 During activation □ 4 Unknown
14)	Mark the Location of the Injury:	
	<b>V</b>	
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		// / \/L/
		N-1

	Was the Injury?  Superficial (little or no bleeding)  Moderate (skin punctured, some bleeding)  Severe (deep stick/cut, or profuse bleeding)	
	If Injury was to the hand, did the Sharp Item Penetrate?  1 Single pair of gloves 2 Double pair of gloves 3 No gloves	
17) 	Dominant Hand of the Injured Worker: 1 Right-handed 2 Left-handed	
18)	Describe the Circumstances Leading to this Injury (please note if a device malfunction was involved):	
19)	For Injured Healthcare Worker: If the Sharp had no Integral Safety Feature, Do you have an Opinion that such a Feature could have prevented the Injury?   □ 1 Yes □ 2 No □ 3 Unknown  Describe:	re
20)	For Injured Healthcare Worker: Do you have an Opinion that any other Engineering Control, Administrative or Work Practice cou have prevented the Injury?   1 Yes 2 No 3 Unknown  Describe:	ld
Cost:	Lab charges (Hb, HCV, HIV, other) Healthcare Worker Source Treatment Prophylaxis (HBIG, Hb vaccine, tetanus, other) Healthcare Worker Source Source Service Charges (Emergency Dept, Employee Health, other) Other Costs (Worker's Comp, surgery, other) TOTAL (round to nearest dollar)	
Is this	Incident OSHA reportable?	
	this incident meet the FDA medical device reporting criteria? (Yes if a device defect caused serious injury necessitating medical or surgicantion, or death occurred within 10 works days of incident.)  1 Yes (If Yes, follow FDA reporting protocol.)  2 No	cal

<sup>\*</sup> Tubex™ is a trademark of Wyeth Ayers; Carpuject™ is a trademark of Sanofi Winthrop; VACUTAINER™ is a trademark of Becton Dickinson. Identification of these products does not imply endorsement of these specific brands.