

### **Exposure to Blood/Body Fluids**

Page 1 of 7 \*required for saving Facility ID#: Exposure Event #: \*HCW ID#: \_\_\_\_\_ HCW Name, Last: \_\_\_\_\_ First: \_\_\_\_ Middle: \_\_\_\_ \*Date of Birth: \_\_\_\_/\_\_/\_\_\_/ \*Gender: ☐ F ☐ M ☐ Other \*Work Location: If occupation is physician, indicate clinical specialty: \*Occupation: Section I – General Exposure Information 1. \*Did exposure occur in this facility: ☐ Y  $\square$  N 1a. If No, specify name of facility in which exposure occurred: 2. \*Date of exposure: \_\_\_\_/\_\_\_/ 3. \*Time of exposure:  $\square$  AM  $\square$  PM 4. Number of hours on duty: \_\_\_\_\_ 5. Is exposed person a temp/agency employee?  $\square$  Y  $\square$  N 6. \*Location where exposure occurred: \_\_\_\_\_ 7. \*Type of exposure: (Check all that apply) ☐ 7a. Percutaneous: Did exposure involve a clean, unused needle or sharp object? ☐ Y ☐ N (If No, complete Q8, Q9, Section II and Section V-XI) ☐ 7b. Mucous membrane (Complete Q8, Q9, Section III and Section V-XI) ☐ 7c. Skin: Was skin intact? ☐ Y ☐ N ☐ Unknown (If No, complete O8, O9, Section III & Section V-XI) ☐ 7d. Bite (Complete Q9 and Section IV-XI) 8. \*Type of fluid/tissue involved in exposure: (Check one) ☐ Blood/blood products ☐ Body fluids: (Check one) ☐ Visibly bloody ☐ Solutions (IV fluid, irrigation, etc.): (Check one) ☐ Visibly bloody ☐ Not visibly bloody ☐ Not visibly bloody If body fluid, indicate one body fluid type: ☐ Tissue ☐ Other (specify): \_\_\_\_\_ ☐ Amniotic ☐ Saliva ☐ CSF ☐ Unknown ☐ Sputum ☐ Pericardial ☐ Tears 9. \*Body site of exposure: (Check all that apply) ☐ Peritoneal ☐ Urine  $\square$  Hand/finger ☐ Foot ☐ Pleural ☐ Feces/stool ☐ Eye ☐ Mouth ☐ Semen ☐ Other (Specify): ☐ Arm ☐ Nose ☐ Synovial ☐ Leg ☐ Other (specify): ☐ Vaginal fluid Assurance of Confidentiality: The voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (42 USC 242b, 242k, and 242m(d)). Public reporting burden of this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Reports Clearance Officer, 1600 Clifton Rd., MS D-74, Atlanta, GA 30333, ATTN: PRA (0920-0666). CDC 57.205 (Front), v6.6



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Section II – Percutaneous Injury						
1. *Was the needle or sharp object visibly contaminated with blood prior to exposure? $\Box$ Y $\Box$ N						
2. Depth of the injury: (Check one)  Superficial, surface scratch Moderate, penetrated skin  Unknown						
3. What needle or sharp object caused	the injury (Check one)					
☐ Device (select one) ☐ Non-device sharp object (specify): ☐ Unknown sharp object						
Hollow-bore needle						
☐ Arterial blood collection device	☐ Biopsy needle	☐ Bone marrow needle				
☐ Hypodermic needle, attached to syringe	☐ Hypodermic needle, attached to IV tubing	$\square$ Unattached hypodermic needle				
$\square$ IV catheter – central line	$\square$ IV catheter – peripheral line	☐ Huber needle				
$\square$ Prefilled cartridge syringe	☐ IV stylet	$\square$ Spinal or epidural needle				
$\square$ Hemodialysis needle	$\hfill\Box$ Dental aspirating syringe w/ needle	$\square$ Vacuum tube holder/needle				
☐ Winged-steel (Butterfly <sup>™</sup> type) needle	☐ Hollow-bore needle, type unknown	☐ Other hollow-bore needle				
Suture needle						
☐ Suture needle						
Other solid sharps						
☐ Bone cutter	☐ Bur	$\square$ Electrocautery device				
$\square$ Elevator	☐ Explorer	$\square$ Extraction forceps				
☐ File	☐ Lancet	$\square$ Microtome blade				
☐ Pin	☐ Razor	☐ Retractor				
☐ Rod (orthopedic)	$\square$ Scaler/curette	$\square$ Scalpel blade				
☐ Scissors	$\square$ Tenaculum	☐ Trocar				
☐ Wire						
Glass						
☐ Capillary tube	☐ Blood collection tube	$\square$ Medication ampule/vial/bottle				
☐ Pipette	□ Slide	☐ Specimen/test/vacuum tube				
Plastic						
☐ Capillary tube	☐ Blood collection tube	☐ Specimen/test/vacuum tube				
Non-sharp safety device  ☐ Blood culture adapter  ☐ Other known device (specify):	☐ Catheter securement device	☐ IV delivery system				
4. Manufacturer and Model:						



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5. Did the needle or other sharp object involved in the injury have a safety feature?  $\Box$  Y  $\Box$  N 5a. If Yes, indicate type of safety feature: (Check one) If No, skip to Q6. ☐ Bluntable needle, sharp ☐ Needle/sharp ejector ☐ Hinged guard/shield ☐ Mylar wrapping/plastic ☐ Retractable needle/sharp ☐ Other safety feature (specify): ☐ Sliding/gliding guard/shield ☐ Unknown safety mechanism 5b. If the device had a safety feature, when did the injury occur? (Check one) ☐ Before activation of the safety feature was ☐ Safety feature failed, after activation appropriate ☐ During activation of the safety feature ☐ Safety feature not activated ☐ Safety feature improperly activated ☐ Other (specify): 6. When did the injury occur? (Check one) ☐ Before use of the item ☐ During or after disposal ☐ During use of the item ☐ Unknown  $\square$  After use of the item before disposal 7. For what purpose or activity was the sharp device being used? (Check one) Obtaining a blood specimen percutaneously ☐ Performing phlebotomy ☐ Performing a fingerstick/heelstick ☐ Other blood-sampling procedure ☐ Performing arterial puncture (specify): Giving a percutaneous injection ☐ Giving an IM injection ☐ Placing a skin test (e.g., tuberculin, allergy, etc.) ☐ Giving a SC injection Performing a line related procedure ☐ Inserting or withdrawing a catheter ☐ Injecting into a line or port ☐ Obtaining a blood sample from a central or ☐ Connecting an I.V. line peripheral I.V. line or port Performing surgery/autopsy/other invasive procedure □ Suturing ☐ Palpating/exploring ☐ Incising ☐ Specify procedure: \_\_\_\_\_ Performing a dental procedure ☐ Hygiene (prophylaxis) ☐ Oral surgery ☐ Restoration (amalgam composite, crown) ☐ Simple extraction ☐ Root canal ☐ Surgical extraction ☐ Periodontal surgery Handling a specimen ☐ Transferring BBF into a specimen container ☐ Processing specimen Other ☐ Other diagnostic procedure (e.g., thoracentesis) ☐ Unknown ☐ Other (specify):



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☐ Collided with co-worker or other person



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Section III – Mucous Membrane and/or Skin Exposure						
1. Estimate the amount of blood/body fluid exposure: (Chec	k one)					
$\square$ Small (<1 tsp or 5cc)	☐ Large (> ¼ cup or 50cc)					
$\square$ Moderate (>1 tsp and up to ¼ cup, or 6-50 cc)	□ Unknown					
2. Activity/event when exposure occurred: (Check one)						
<ul> <li>Airway manipulation (e.g., suctioning airway, inducing sputum)</li> </ul>	☐ Patient spit/coughed/vomited					
☐ Bleeding vessel	☐ Phlebotomy					
$\square$ Changing dressing/wound care	☐ Surgical procedure (e.g., all surgical procedures including C-section)					
$\square$ Cleaning/transporting contaminated equipment	☐ Tube placement/removal/manipulation (e.g., chest, endotracheal, NG, rectal, urine catheter)					
$\square$ Endoscopic procedures	☐ Vaginal delivery					
$\square$ IV or arterial line insertion/removal/manipulation	☐ Other (specify):					
$\square$ Irrigation procedures	☐ Unknown					
<ul> <li>Manipulating blood tube/bottle/specimen container</li> </ul>						
3. Barriers used by the worker at the time of exposure: (Che	3. Barriers used by the worker at the time of exposure: (Check all that apply)					
$\square$ Face shield	☐ Mask/respirator					
☐ Gloves	☐ Other (specify):					
☐ Goggles	☐ No barriers					
☐ Gown						
Section IV – Bite						
1. Wound description: (Check one)						
$\square$ No spontaneous bleeding	☐ Tissue avulsed					
$\square$ Spontaneous bleeding	☐ Unknown					
2. Activity/event when exposure occurred: (Check one)						
$\square$ During dental procedure	$\square$ Assault by patient					
$\square$ During oral examination	☐ Other (specify):					
$\square$ Providing oral hygiene	☐ Unknown					
$\square$ Providing non-oral care to patient						



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Note: Section V-IX are required when following the protocols for Exposure Management.

Section V – Source Information						
1. Was the source patient known?	□Y □N					
2. Was HIV status known at the time of exposure? $\square$ Y $\square$ N						
3. Check the test results for the so	urce patient (P	=positive, N=ne	gative, I=indeterm	ninate, U=unknow	n, R=refused, NT=	not tested)
Hepatitis B	Р	N	I	U	R	NT
HBsAg						
HBeAg						
Total anti-HBc						
Anti-HBs						
Hepatitis C						
Anti-HCV EIA						
Anti-HCV supplemental						
PCR-HCV RNA						
HIV						
EIA, ELISA						
Rapid HIV						
Confirmatory test						
Section VI – For HIV Infected So	urce					
1. Stage of disease: (Check one)						
☐ End-s	stage AIDS		$\square$ Other sympto	matic HIV, not	AIDS	
☐ AIDS	☐ AIDS ☐ HIV infection, no symptoms					
☐ Acute	e HIV illness					
2. Is the source patient taking anti-retroviral drugs? $\ \square$ Y $\ \square$ N $\ \square$ U						
2a. If yes, indicate drug(s):						
3. Most recent CD4 count:	mm³	[	Date: /	(mo/yr)		
4. Viral load: copies/ml			Date:/_	(mo/yr)		
Section VII – Initial Care Given to Healthcare Worker						
1. HIV postexposure prophylaxis:						
Offered? 🗆 Y	□N □U	٦	āken: ☐ Y ☐	□N □U (II	f Yes, complete	PEP form)
2. HBIG given? ☐ Y	$\square$ N $\square$ U	Γ	Date administer	ed:/_		
3. Hepatitis B vaccine given: $\square$ Y	$\square$ N $\square$ U	Г	Date 1 <sup>st</sup> dose ad	lministered:		
4. Is the HCW pregnant? $\Box$ Y	$\square$ N $\square$ U					
4a. If yes, which trimester? $\Box$ 1	□2 □3	□U				



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Section VIII – Baseline Lab Testing								
Was baseline testing performed on the HCW? $\square$ Y $\square$ N $\square$ U If Yes, indicate results								
Test	Date	Re	sult			Test	Date	Result
HIV EIA	//	Р	N	I	R	ALT	//	IU/L
HIV Confirmatory	//	Р	N	ı	R	Amylase	//	IU/L
Hepatitis C anti-HCV-EIA	//	Р	N	ı	R	Blood glucose	//	mmol/L
Hepatitis C anti-HCV-supp	//	Р	N	ı	R	Hematocrit	//	%
Hepatitis C PRC HCV RNA	//	Р	N	ı		Hemoglobin	/	gm/L
Hepatitis B HBs Ag		Р	N	I		Platelets		x10 <sup>9</sup> /L
Hepatitis B IgM anti-HBc	/	Р	N	I		Blood cells in Urine		#/mm <sup>3</sup>
Hepatitis B Total anti-HBc	//	Р	N	I		WBC	//	x10 <sup>9</sup> /L
Hepatitis B Anti-HBs	/		r	nIU/r	nL	Creatinine	/	μmol/L
Result Codes: P=Positive, N=Ne	egative, I=Indeter	minat	e, R=	-Refu	sed	Other:	/	
Section IX – Follow-up								
1. Is it recommended that the	HCW return fo	r foll	ow-u	p of	this e	exposure? $\square$ Y $\square$ N		
1a. If Yes, will follow-up be				•		·		
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Section X – Narrative								
In the worker's words, how di	d the injury occ	ur?						
	Section XI – Prevention							
In the worker's words, what could have prevented the injury?								
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