

Hemovigilance Module - Annual Facility Survey Acute Care Facility

Requ	ired for saving							
*Fac	cility ID#:	*S	urvey Year:					
For all questions, use information from previous full calendar year.								
Facility Characteristics NOTE: Questions 1 – 7 are completed automatically (i.e., auto-populated) in the NHSN application with responses from the previous year's survey.								
*1.	Ownership: (check one)							
	☐ Government ☐ Military	☐ Not for professions.	it, including church					
	☐ For profit ☐ Veteran's	Affairs	owned					
*2.	. Is your hospital a teaching hospital for physicians and/or physicians-in-training? Yes No If Yes, check							
*0	type:	Graduate	Undergraduate					
	3. Community setting of facility: Urban Suburban Rural							
*4. How is your hospital accredited? (check one) The Joint Commission								
*5.	Total beds served by the transfusion service.							
*6.	Number of surgeries performed per year: Inpatient: Outpatient:							
*7.	At what trauma level is your facility certified?							
Tra	nsfusion Service Characteris	tics						
*8.	Primary classification of facility a	areas served by the transfus	ion service: (check all that apply)					
	☐ Cancer center	Orthopedic	General medical and surgical					
	☐ Children's cancer center	☐ Children's orthopedic	☐ Children's general medical and surgical					
	Chronic disease	☐ Burn center	☐ Obstetrics/Gynecology					
	☐ Children's chronic disease	☐ Trauma/Emergency	Other (specify)					
*9.	9. Does your healthcare facility provide all of its own transfusion services, including all laboratory functions?							
☐ Yes ☐ No, we contract with a blood center for some transfusion service functions.								
☐ No, we contract with another healthcare facility for some transfusion service functions.								
*10. Is the transfusion service part of the facility's core laboratory?								
*11.	•	n service staff members are Technologists:	there? (Count full-time equivalents; include supervisors.) Medical Laboratory Technicians:					

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 85 minutes 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 H21-8, Atlanta, GA 30333, ATTN: PRA (0920-0666).



*12. Does your hospital have a dedicated position or FTE in a <u>quality or patient safety</u> <u>function</u> (e.g., TSO) for investigation of transfusion-related adverse reactions? — Yes — No						
*13. Does your hospital have a dedicated position or FTE in a quality or patient safety function (e.g., TSO) for investigation of transfusion errors (i.e., incidents)?						
*14. Is the transfusion service laboratory accredited?						
If Yes, select all that apply: College of American Pathologists (CAP) AABB TJC						
*15. Does your facility have a committee that reviews blood utilization? Yes No						
*16. Total number of patient samples collected for type and screen or crossmatch:						
*17. Are any of the following issued through the transfusion service? (check all that apply)						
☐ Albumin ☐ Factors (VIIa, VIII, IX, ATIII, etc.) ☐ Immunoglobulin (IV)						
☐ Immunoglobulin (IM or subcutaneous) ☐ RhIg ☐ None						
*18. Does your facility attempt to transfuse only leukocyte-reduced or leuko-poor cellular components?						
*19. Are all units stored in the transfusion service? Yes No						
If No, indicate the location(s) of satellite storage: (check all that apply)						
☐ Ambulatory Care ☐ Cancer Center ☐ Cardiac ICU						
☐ Emergency Department ☐ Labor and Delivery ☐ Medical Flight Facility						
Operating Room Other: (specify)						
*20. To what extent does the transfusion service modify products? (check all that apply)						
☐ Aliquot ☐ Deglycerolizing ☐ Irradiation ☐ Leukoreduction						
☐ Plasma reduction ☐ Pooling ☐ Washing ☐ None of these						
*21. Do you collect blood for transfusion at your facility? Yes No						
If Yes, check all that apply: Allogeneic Autologous Directed						
*22. Does your facility perform viral testing on blood for transfusion?						
*23. Does your facility perform point-of-issue bacterial testing on platelets prior to transfusion? \Box Yes \Box No						
Transfusion Service Computerization						
*24. Is the transfusion service computerized?						
If Yes, select system(s) used: (check all that apply) BBCS® BloodTrack Tx® (Haemonetics)						
☐ Cerner Classic [®] ☐ Cerner Millennium [®] ☐ HCLL [®] ☐ Horizon BB [®] ☐ Hemocare [®]						
☐ Lifeline [®] ☐ Meditech [®] ☐ Misys [®] ☐ Safetrace Tx [®] (Haemonetics) ☐ Softbank [®]						
☐ Western Star® ☐ Other (specify)						
*25. Is the system ISBT-128 compliant?						
*26. Does the transfusion service system interface with the patient registration system?						
*27. Are the transfusion service adverse events entered into a hospital-wide electronic reporting system?						
☐ Yes ☐ No If Yes, specify system used:						
*28. Does your facility use positive nation ID technology for the transfusion service?						



☐ Yes, hospital wide ☐ Yes, certain areas ☐ Not used							
If Yes, select purpose(s): (check all that apply) Specimen collection Product administration							
If Yes, select system(s) used: (check all that apply)							
☐ Mechanical barrier system (e.g., Bloodloc®)							
☐ Separate transfusion ID wristband system (e.g., Typenex®)							
Radio frequency identification (RFID)							
Other (specify)							
*29. Does your facility have physician online order entry for test requesting?							
*30. Does your facility have physician online order entry for product requesting?							
Transfusion Service Specimen Handling and Testing							
*31. Are transfusion service specimens drawn by a dedicated phlebotomy team?							
☐ Always ☐ Sometimes, approximately% of the time ☐ Never							
*32. What specimen labels are used at your facility? (check all that apply)							
☐ Handwritten ☐ Addressograph ☐ Computer generated from laboratory test request							
Computer generated by bedside device Other (specify)							
*33. Are phlebotomy staff members allowed to correct patient identification errors on pre-transfusion specimen labels?							
☐ Yes ☐ No							
*34. What items can be used to verify patient identification during specimen collection and prior to product administration at your facility? (check all that apply)							
☐ Medical record (or other unique patient ID) number ☐ Date of birth							
☐ Gender identity ☐ Sex at birth							
☐ Patient first name ☐ Patient last name ☐ Transfusion specimen ID system (e.g., Typenex®)							
Patient verbal confirmation of name or date of birth Other (specify)							
*35. How is routine type and screen done? (check all that apply and estimate frequency of each)							
☐ Manual technique							
☐ Both automated and manual technique% Total should equal 100%							
*36. Is the ABO group of a pre-transfusion specimen routinely confirmed?							
If Yes, check one:							
☐ All samples							
☐ If there is no laboratory record of previous determination of patient's ABO group							
If there is no laboratory record of previous determination of patient's ABO group AND the patient is a candidate for electronic crossmatching							
If Yes, is the confirmation required on a separately-collected specimen before a unit of Group A, B or AB red blood cells is issued for transfusion? \square Yes \square No							
*37. How many RBC type and screen and crossmatch procedures were performed at your facility by any method?							
RBC type and screen: RBC crossmatch Estimate the % of crossmatch procedures done by each method: (check all that apply)							



Electronically	%	Serologically	%	□ Don't know	Total may be >100%
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