

Hoxworth Blood Center 3130 Highland Avenue Cincinnati, OH 45267-0055	Completed	
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Recipient Adverse Transfusion Reaction Report Form		

To be completed by the Transfusion Service

RECIPIENT INFORMATION

Hospital _____ Date/Time of Reaction _____

Recipient Name: _____ MRN: _____

Recipient Primary Diagnosis (es) _____

Requesting Clinician (phone/pager): _____

Please provide a summary of the transfusion reaction. Please include units transfused and details related to timing of symptoms or findings if possible. May affix summary on separate page if more space is required. Please include Hospital Medical Director summary if completed. If report is related to new infectious disease found in a transfusion recipient, please include specific list of tests that were performed and positive including dates of tests AND prior negative results if available.

COMPLETE FOR RESPIRATORY TRANSFUSION REACTION

- Please complete the following questions:
 - A. Onset of symptoms < 6 hours after initiation of the transfusion Yes No
 - B. Evidence of hypoxemia (choose all that may apply): Yes No
 - PaO₂ / FIO₂ ≤ 300 mmHg (or PaO₂ _____ FiO₂ at time of reaction)
 - O₂ Sat 90% on room air Other findings
 - C. Evidence of volume overload (choose all that may apply, if answer Yes) Yes No
 - Echocardiography demonstrating left ventricular ejection fraction ≤ 40% or history of congestive heart failure
 - Elevated BNP (> 100 pg/ml)
 - Elevated pulmonary wedge pressure (> 10 mmHg)
 - Elevated pulmonary arterial diastolic pressure (≥ 18 mmHg)
- Chest X-Ray results: Yes (please attach pre- and post-transfusion reports) No

COMPLETE FOR BACTERIAL CONTAMINATION CONCERN

Please provide the following:

	PreTransfusion	Post-Transfusion
Pt temperature		
Does patient have current infection or recurrent fever? Are component culture status or results? Please attach Hospital investigation summary if available.		

