[](http://depts.washington.edu/labweb/index.h)

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| **University of Washington,**  **Harborview Medical Center**  **325 9th Ave. Seattle, WA, 98104**  **Transfusion Services Laboratory**  **Policies and Procedures Manual** | **Original Effective Date:**  **August 1st 2011** | **Number:**  **1700-1** |
| **Revision Effective Date:** | **Pages:**  **3** |
| **TITLE: QSE: Nonconforming Events**  **Quality Policy: Management of Nonconforming events** | | |

**Policy:**

The Harborview Medical Center Transfusion Service maintains processes and procedures that ensure the capture, assessment, investigation, and monitoring of deviations from or failures to meet specified requirements, nonconforming events, and adverse reactions to transfusion. The TSL tracks these events and deviations internally, and reports deviations to outside agencies as required.

**Purpose:**

To provide guidelines and directions for the processes and procedures to document, investigate, track, analyze, and take corrective action on events, blood, components, tissue, critical materials or services that fail to meet specified requirements.

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| **Role** | | **Responsibilities** | **Related Documents** |
| Medical Director | | * Approve deviations from policy beforehand when possible. * Approve any release of nonconforming products * Evaluates, Consult and advises on medical management of Immediate Transfusion-related adverse events. * Review and write pathology consultations on all Adverse Reactions to Transfusion both immediate and delayed. * Advises and notifies recipient’s physician and/or recipient as specified by the FDA for Look-Back process. | Deviation Approval Form  Look-Back Process  Suspected Transfusion Reaction Process |
| Manager | | * Maintains processes and procedures for capturing, assessing, investigating and monitoring deviations.. * Monitors occurrences, categorizing and reporting as required. * Reviews Laboratory results for Transfusion-related adverse events. * Maintains corrective action processes. | Occurrence Management Policy |
| Staff | | * Identifies and reports any deviations. * Documents and takes remedial action on identified deviations. | Using the QIM Form  QIM form |
| **Step** | **Action** | | **Related Documents** |
| **Deviations** | | | |
| **1.** | * Planned Deviation * Approved by Medical Director prior to event. * Documented on Deviation Approval Form   + Unplanned Deviation * Reported through Occurrence Management Process * Assessed for patient safety by Manager and Medical   Director.   * Reported to FDA if required. | | Deviation Approval Form  FDA-CBER Incident Reporting |
| **2.** | * FDA Reportable Deviations * Fatalities reported within 24 hours. * Biological Deviations reported within 45 days.   + Safety or Environment of Care deviations reported to appropriate agency. | | FDA-CBER Incident Reporting |
| **Nonconformances—nonconforming products** | | | |
| **1.** | TSL maintains processes and procedure for the review, evaluation, and disposition of nonconforming products including:   * Blood * Components * Tissue * Critical materials * Services | | Evaluation of Nonconforming Products and Services |
| **2.** | TSL maintains processes and procedures for:   * Identification of nonconforming blood products. * Quarantine of nonconforming blood products. * Retrieval of nonconforming blood products. * Recall of nonconforming blood products. * Evaluation of products determined to be nonconforming after release, to determine effect of nonconformance on the product. * Identification and management of nonconforming services.   Notification of users, providers, and outside agencies as required. | | Product Recall Process  Look-Back Process  FDA-CBER Incident Reporting |
| **Adverse Transfusion-Related Events** | | | |
| **1.** | * Immediate Transfusion-Related Event: * TSL maintains processes and procedures for: * Immediate notification of the transfusion service and the responsible physician. * Prompt evaluation of all suspected transfusion-related adverse events in a manner that does not delay the proper clinical management of the patient. * Indicating under which circumstances additional testing is performed, and what the testing will be. * Immediate and subsequent notification of the collecting facility when a transfusion-related adverse event occurs. * Documentation in the patient’s medical record of event. | | Transfusion Reaction Investigation Process  Transfusion Reaction Investigation |
| **Step** | **Action** | | **Related Documents** |
| **2.** | Delayed Transfusion-Related Event:  TSL maintains processes and procedures for:   * Performance of testing. * Evaluation of testing. * Reporting to the patient’s physician when a delayed reaction is detected or suspected. | | Antibody Identification Work-up Review |
| **Adverse Tissue-Related Events** | | | |
| **1.** | TSL maintains processes and procedures for:   * Investigating adverse effects, disease transmission, or other suspected adverse events related to tissue use. * Promptly reporting such events to the source facility | | Reporting Adverse Events Related to Tissue Use |
| **Reporting of Transfusion-Transmitted Disease** | | | |
| **1.** | The TSL maintains a process for:   * Identifying suspected cases of transfusion-transmitted diseases. * Investigating suspected cases of transfusion-transmitted diseases. * Reporting the identity of any implicated donor units to the collecting facility. | | Transfusion-Transmitted Disease Reporting Process. |

**References**

AABB Standards for Blood Banks and Transfusion Services, Current Edition

Practical Guide to Transfusion Medicine, Current Edition

Transfusion Reactions, Edited by Mark A. Popovsky, Current Edition.