**Purpose**

To define the situations which, should they occur, require immediate notification of the TSL Medical Director.

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| **Adverse Reaction to Transfusion** | * Acute Hemolytic Transfusion Reaction * TRALI or suspected TRALI * Bacterial Contamination of a blood unit or Positive Gram stain on a blood unit. |
| **Any Mistransfusion** | * Any occurrence of a mismatch between recipient and blood product, whether or not there is a reaction. |
| **Antibody Patients** | * Identification of an antibody in a patient who has received emergency uncrossmatched blood prior to identification of the antibody. * Bleeding Patient with positive antibody screen requiring blood prior to completion of antibody workup. * Identification of a rare clinically significant antibody, in a patient requiring blood. * Inability to provide crossmatch compatible blood to a patient with known antibodies. |
| **Inventory Issues** | * Insufficient supply of Rh Negative red cells for a bleeding Rh Neg woman of child-bearing age. * Massive bleeds that threaten Rh Neg inventory levels. * Any inventory level that threatens the ability of the department to carry out operations according to procedure. |