

Hemovigilance Module Adverse Reaction Transfusion Associated Dyspnea

| *Required for saving | | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|
| | erse Reaction #: | | | | | | | | |
| Patient Information | | | | | | | | | |
| *Patient ID: | *Gender: M F Other *Date of Birth:I | | | | | | | | |
| Sex at Birth: ☐ M ☐ F ☐ Unknown | Gender Identity (Specify): | | | | | | | | |
| Social Security #: | Secondary ID: Medicare #: | | | | | | | | |
| Last Name: | First Name: Middle Name: | | | | | | | | |
| Ethnicity Hispanic or Latino | Not Hispanic or Not Latino | | | | | | | | |
| Race American Indian/Alaska | a Native Asian Black or African American | | | | | | | | |
| Native Hawaiian/Other | Pacific Islander White | | | | | | | | |
| *Blood Group: A- A+ B- | B+ AB- AB+ O- O+ Blood type not done Transitional ABO / Rh - Rh | | | | | | | | |
| | B/Transitional Group O/Transitional Rh Group AB/Transitional Rh | | | | | | | | |
| Patient Medical History | | | | | | | | | |
| List the patient's admitting diagnosis | s. (Use ICD-10 Diagnostic codes/descriptions) | | | | | | | | |
| Code: D | escription: | | | | | | | | |
| Code: D | escription: | | | | | | | | |
| Code: D | escription: | | | | | | | | |
| | on for transfusion. (Use ICD-10 Diagnostic codes/descriptions) | | | | | | | | |
| Code: D | Description: | | | | | | | | |
| | Description: | | | | | | | | |
| | Description: | | | | | | | | |
| | s at the time of the transfusion related to the adverse UNKNOWN | | | | | | | | |
| Code: D | Description: | | | | | | | | |
| Code: D | Description: | | | | | | | | |
| Code: D | Description: | | | | | | | | |



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 20 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 D-74, Atlanta, GA 30333 ATTN: PRA (0920-0666).



Transfusion Associated Dyspnea

| | nedical procedure including past procedures and procedures to be unknown in thospital or outpatient stay. (Use ICD-10 Procedure NONE | | | | | | |
|---------------------------------|---|--|--|--|--|--|--|
| Code: | Description: | | | | | | |
| Code: | | | | | | | |
| Code: | | | | | | | |
| Additional Information | | | | | | | |
| Transfusion History | | | | | | | |
| ' | previous transfusion? YES NO UNKNOWN WB RBC Platelet Plasma Cryoprecipitate Granulocyte UNKNOWN e reaction transfusion-related? NO YES NO NO NO NO NO NO NO NO NO N | | | | | | |
| Type of transfusion adve | rse reaction: Allergic AHTR DHTR DSTR FNHTR PTP TACO TAD TA-GVHD TRALI UNKNOWN fy | | | | | | |
| Reaction Details | | | | | | | |
| *Date reaction occurred: | // *Time reaction occurred: : : Time unknown | | | | | | |
| *Facility location where pat | ent was transfused: | | | | | | |
| Is this reaction associated wit | h an incident? Yes No If Yes, Incident #: | | | | | | |
| Investigation Res | ults | | | | | | |
| * Transfusion associated | dyspnea (TAD) | | | | | | |
| | stress occurring within 24 hours of cessation of transfusion. ACO, and TRALI definitions are not applicable. | | | | | | |
| Other signs and symptoms: | (check all that apply) | | | | | | |
| Generalized: | Chills/rigors Pever Nausea/vomiting | | | | | | |
| Cardiovascular: | Blood pressure decrease Shock | | | | | | |
| Cutaneous: | ☐ Edema ☐ Flushing ☐ Jaundice ☐ Other rash ☐ Pruritus (itching) ☐ Urticaria (hives) | | | | | | |
| Hemolysis/Hemorrhage: | Disseminated intravascular coagulation Positive antibody screen Positive antibody screen | | | | | | |
| Pain: | Abdominal pain Back pain Flank pain Infusion site pain | | | | | | |
| Renal: | Hematuria Hemoglobinuria Oliguria | | | | | | |
| Respiratory: | Bilateral infiltrates on chest x-ray Bronchospasm Cough Hypoxemia Shortness of breath | | | | | | |



| Other: (specify) | | | | | | | |
|--|--|--|--|--|--|--|--|
| *Severity | | | | | | | |
| Did the patient receive or experience any of the following? | | | | | | | |
| No treatment required Hospitalization, inlcuding prolonged hospitalization Disability and/or incapacitation Other medically important conditions Symptomatic treatment only Life-threatening reaction Congenital anomaly or birth defect(s) of the fetus Unknown or not stated | | | | | | | |
| *Imputability | | | | | | | |
| Which best describes the relationship between the transfusion and the reaction? Patient has no other conditions that could explain symptoms. There are other potential causes that could explain symptoms, but transfusion is the most likely cause. Other present causes are most likely, but transfusion cannot be ruled out. Evidence is clearly in favor of a cause other than the transfusion, but transfusion cannot be excluded. There is conclusive evidence beyond reasonable doubt of a cause other than the transfusion. | | | | | | | |
| The relationship between the adverse reaction and the transfusion is unknown or not stated. | | | | | | | |
| Did the transfusion occur at your facility? YES NO | | | | | | | |
| Module-generated Designations | | | | | | | |
| NOTE: Designations for case definition, severity, and imputability will be automatically assigned in the NHSN application based on responses in the corresponding investigation results section above. *Do you agree with the case definition designation? *Please indicate your designation *Do you agree with the severity designation? *Please indicate your designation *Do you agree with the imputability designation? *Po you agree with the imputability designation? *Please indicate your designation | | | | | | | |
| Patient Treatment | | | | | | | |
| Did the patient receive treatment for the transfusion reaction? If yes, select treatment(s): Medication (Select the type of medication) Antipyretics Antihistamines Inotropes/Vasopressors Bronchodilator Diuretics | | | | | | | |
| Intravenous Immunoglobulin Antithymocyte globulin Cyclosporin Other | | | | | | | |
| Volume resuscitation (Intravenous colloids or crystalloids) | | | | | | | |
| Respiratory support (Select the type of support) Mechanical ventilation Noninvasive ventilation Oxygen | | | | | | | |



| Renal replacement therapy (Select the type of therapy) Hemodialysis Peritoneal Continuous Veno-Venous Hemofiltration Phlebotomy | | | | | | | | | | | | | |
|--|--|---|-------|--|----------------------------------|----------------------|------------|-------------------------|--|--|--|--|--|
| Other Specify: | | | | | | | | | | | | | |
| Outcome | | | | | | | | | | | | | |
| *Outcome: Death Major or long-term sequelae sequelae Not determined Date of Death:/ ^If recipient died, relationship of transfusion to death: Definite Probable Possible Doubtful Ruled Out Not determined Cause of death: Was an autopsy performed? Yes No | | | | | | | | | | | | | |
| Component | | | | | | | | | | | | | |
| *Was a particular unit implicated in (i.e., responsible for) the adverse reaction? | | | | | | | | | | | | | |
| Transfusion Start and End Date/Time | *Component code (check system used) | Amount transfused at reaction onset | (Requ | t number uired for ion and I) | *Unit expiration Date/Time | *Blood grou | р | Implic ated Unit? | | | | | |
| ^IMPLICATED | UNIT | | | | | | | | | | | | |
| : | ISBT-128 Codabar | Entire unit Partial unitmL | | | | A- A+ B+ AB- O- O+ | B- AB+ N/A | Y | | | | | |
| | ISBT-128 Codabar | Entire unit Partial unitmL | | | | A- A+ B+ AB- O- O+ | B- AB+ N/A | N | | | | | |
| Custom Field | ls | | | | | | | | | | | | |
| Label | | | | Label | | | | | | | | | |
| | | | - | | | | | | | | | | |
| Comments | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |