GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Employee Event	For <u>any</u> safety event where the affected person is an <u>employee</u>	Allergic Reaction Back Injury Burn Caught in/on/Between Electrocution Exposure to Blood/Body Fluid (non needlestick) Exposure to Communicable Disease Exposure to Other Hazardous Material Fall/Slip/Trip Medical Emergency Needlestick/Sharps Issue Respiratory Issues Skin Tear/Cut Strain/Sprain Traffic Accident Other	Employee Volunteer
Adverse Drug Reaction	For events related to patients' negative reaction to drugs/medication	Allergy Unknown to Patient Drug - Drug Interaction Drug - Food Interaction Drug - Dietary Supplement interaction Drug - Disease Interaction Other	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient
CPR/Airway Management	For events involving patient breathing problems or when CPR is admitted	Airway Mgmt Equipment Issue Airway Obstructed CPR with AED Performed CPR without AED Performed CPR Delayed/inadequate AED failure Delivery Mode Incorrect Oxygen not available Rate/Flow/Concentration Incorrect Respiratory Mgmt – Delayed; Inappropriate Other	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Blood Product Output Description:	For events involving blood products or handling of blood products	Adverse Reaction Consent Issue Contraindication Device Failure/Malfunction Dislodgement/Misconnection/ Removal Frequency Incorrect Incorrect Volume (ie: # of Units or Milliliters) Incorrect Rate Patient - Wrong Requested (Patient - Wrong Transfused Patient - Incorrectly Collected Process Issue Product - ABO Blood Complication (Wrong Blood Type) Product - Expired Product - Wrong Component Issued Product - Wrong Component Requested Product - Wrong Type of Blood Product Storage Incorrect Transfusion Issue - Acceptable Time Frame/Expired Transfusion Issue - Not Started When Product Received Transfusion Issue - Pre-Transfusion Checks Not Done Prior to Release Transfusion Issue- Monitoring Error Unit Mismatched User Error Other Unknown	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Dialysis/Treatment	For events during patient dialysis treatment / associated with patient dialysis treatment	Adverse Reaction (Non Med) Allergic Reaction (Non Med) Access- lines disconnected Access- Catheter dislodgement Access- Needle Dislodgement w/ blood loss Failure to Assess Patient Patient Left Against Medical Advice Isolation - Failure to Follow Protocol Treatment - Delay/Lack of Response to Patient Condition Treatment - Incorrectly Performed Treatment - Errors of Omission/Delay Resulting in Death or Serious Injury Treatment - Wrong Dialyzer Treatment - Dialysate Treatment- Death- comfort care only Line Backwards Treatment- Medical Condition Treatment- Medical Condition Treatment- Blood Loss post treatment Treatment - Wrong Dialysate Treatment - Wrong Patient Treatment - Wrong Patient Treatment - Wrong Patient Treatment- Mandatory Machine Checks not completed Treatment- Mandatory Patient Monitoring not completed Water- Delivery Issue Water- Testing Issue Other	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Equipment/Medical Device	Problems with medical equipment or devices	Broken Item Disconnected In-Center Equipment Malfunction Home Hemo Equipment Malfunction PD equipment Malfunction RO Equipment Malfunction Refrigeration Malfunction Electrical Issue Equipment - Faulty Equipment - Not Available Outdated Item Preventative maintenance Issue Sterilization/Cleanliness Issue Water Room Equipment Malfunction Other	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient
Facilities	For events associated with facility hazards, faulty equipment, structures, etc.	Air Quality Blocked/Obstructed Hallway/Sidewalk/Stairway Cleanliness of Facility Communications Down Construction Dust Issue Disaster-External or Internal Elevator Malfunction Emergency Exits Blocked Equipment Issue Improper Storage Lighting of Facility/Parking Areas Noise Level of Facility Power Outage Provision of Handicapped Access Spill Temperature of Facility Unsafe Condition Not Posted Walking Surface Issue Water Leak/Flood Water delivery system issue Other (please specify)	In-Center Patient Home Hemo Patient PD Patient Multiple Patients

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Patient/Visitor Fall	Patient or Visitor Falls	From Bed From Bedside From Chair From Equipment From Exam Stool From Gerichair From Lift From Stretcher From Toilet/In Bathroom From Wheelchair Outside On Grounds of Facility While Ambulating While Weighing at the scale While Transferring Other (please specify) Unknown/Found on Floor	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient Visitor
Patient Behavior	Safety events associated with patient behavior (disruptive, outburst, dangerous behavior, etc.)	Patient Behavior	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient
Patient Grievance	Informal/Formal or Written/Unwritten complaint from Patients, Family Members, Visitors	Family Member Grievance Patient Grievance Visitor Grievance	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Healthcare IT	IT Security; PHI Risks/Breach	Network Failure or Problem Virus or Other Malware Issue Application Event Security Event Intrusion/Breach Event DLP Event Firewall Event Vendor Related Event Other	In-Center Patient Home Hemo Patient PD Patient Multiple Patients
Infection	Safety events related to patient infection or possible exposure	Hand Hygiene Compliance Issue Isolation - Breach Isolation - Failure to Follow Protocol Patient Exposure - Blood/Body Fluid Patient Exposure - Communicable Disease Patient Exposure - Other Contaminated Material Patient Exposure - Sharps Issue Sterilization/Disinfection Issue Suspected Infection Other	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient Visitor
Lab/Specimen	Safety events concerning Lab/Specimen collection, ordering, processing	Collection Issue Labeling Issue Documentation - Consent Issue Documentation - Wrong Patient Selected Ordering Issue Patient ID Issue Reporting Issue - Call Not Documented Reporting Issue Not Called Results Issue Specimen Acceptability Issue Specimen Processing Issue Specimen Processing — Delivery, Delay problem Specimen Lost Specimen Processing - Specimen Misplaced Specimen Processing - Specimen Storage Requirements Not Met Supply Issue Testing Issue - Not Performed, Wrong Test	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient

Safety Alert System (SAS) Category Description

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Medication	For medication-related events that occur in the dialysis units/centers	ORDER ENTRY Patient Incorrect Medication Incorrect Contraindicated-Drug-Drug Contraindicated-Drug-Food Contraindicated-Drug-Disease Contraindicated-Known Allergy Regulatory Noncompliance Dose Incorrect Dosage Form Incorrect Route Incorrect Quantity/Duration Incorrect Directions Incorrect Incorrect time Monitoring Issue MEDICATION PROCESS Medication Not Ordered Medication stored Incorrectly Medication ordered but not administered Medication administered but not ordered Controlled Substance Inventory Variance MEDICATION ADMINISTRATION Dosage form Incorrect Dose Incorrect Medication Incorrect Patient Incorrect Route Incorrect Timing Incorrect Medication Refused Administration Technique Incorrect	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Hospitalized Patient

Safety Alert System (SAS) Category Description

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Phamacy	For medication-related events that occur in the pharmacy	PRESCRIBING Patient Incorrect Medication Incorrect Contraindicated-Drug-Drug Contraindicated-Drug-Food Contraindicated-Drug-Disease Contraindicated-Known Allergy Regulatory Noncompliance Dose Incorrect Dosage Form Incorrect Route Incorrect Quantity/Duration Incorrect Directions Incorrect Monitoring Issue Refills Incorrect Medication Incorrect Medication Expired Medication Recalled NDC Incorrect Dose Incorrect Dose Incorrect Quantity Incorrect Dosage Form Incorrect Quantity Incorrect Dispensing/Delivery Patient Incorrect Patient counseling Inadequate Delivery Method Incorrect Dialysis Unit Incorrect Mailing address Incorrect Delivery delay/failure Courier Delay Monitoring Issue MEDICATION PROCESS Medication Not Ordered Medication Stored Incorrectly Prescription ordered but not filled Prescription filled but not ordered	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Employee CKD Transplant

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Pharmacy Continued		Controlled Substance Inventory Variance ORDER ENTRY DAW Incorrect Directions Incorrect Dosage form Incorrect Dose Incorrect Medication Incorrect Patient Incorrect Quantity Incorrect Refills Incorrect Regulatory Noncompliance PATIENT Administration Technique Incorrect Medication Taken Incorrectly- Under dose Medication Taken Incorrectly- Overdose Medication Stored Incorrectly Medication Refused	
Good Catch Cool Cool	For near misses or close calls that could have resulted in an incident	(Submitter provides description)	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Employee Hospitalized Patient Location/Person Not Applicable

GENERAL EVENT TYPE	DESCRIPTION	SPECIFIC EVENT TYPE	PERSON AFFECTED
Patient and Staff Security	For any actual or suspected threat or harm to patients, visitors, staff	Abandonment Abduction Abuse/Assault (Physical) Accidental Injury of Unknown Origin Auto Accident Bomb Threat Breach of Confidentiality Breach of Privacy Chemical Spill Disaster Code Disorderly Person Domestic Quarrel Equipment Malfunction Evacuation Code Fire/Fire Alarm Hostage Taking Lost Health Record/Chart Missing/Wandering Patient/Resident Property Damage/Vandalism Property Lost Safety Policy Violation Self-Injury Smoking Stalking Suicide Suicide Attempt Suspicious Package Theft/Suspected Theft Threat of Violence Unauthorized Access/Trespassing Unauthorized Equipment Unauthorized Person Weapons on Premises Other	In-Center Patient Home Hemo Patient PD Patient Multiple Patients Employee Visitor Hospitalized Patient