

Adverse Event Report Form Resource Sheet

Link: <u>https://redcap.link/ncps_form</u>

Last Updated: 5/13/2024

Helpful tips:

- Hover over answer choices for additional information
- Italics contain instructions on response profiles and information bubbles
- Items marked with an asterisk (*) are required

Questions?

- For questions related to patient safety resources, please contact Emily Barr, Executive Director of NCPS, at <u>embarr@unmc.edu</u> or Carla Snyder, Patient Safety Program Director, at <u>carlasnyder@unmc.edu</u>
- For technical questions regarding RedCap event reporting, please contact Ashley Dawson (<u>ashley.dawson@unmc.edu</u>)

CORE REPORT FORM

Section 1. "Type of Event"

Reporter Name: [Not required]

Reporter Email Address: [Not required]

- Q1*. Select your facility. (Select one)
 - □ [Select from a list of current NCPS members]
- Q1a. Please list your facility.
- Q2*. Select the appropriate event classification (Select one)
 - □ Incident (A patient safety event that has reached the patient, whether or not the patient was harmed)
 - □ Near Miss (A patient safety event that did not reach the patient)
 - □ Unsafe Condition (Any circumstance that increases the probability of a patient safety event)

Q3*. Select ALL relevant patient safety concern categories (Check all that apply)

- Anesthesia
- □ Blood or Blood Product
- Device or Medical/Surgical Supply
- □ Fall
- □ Healthcare-Associated Infection
- □ Medication or other Substance
- Perinatal
- □ Pressure Injury
- □ Surgery
- □ Venous Thromboembolism
- □ Care Coordination/Management
- □ Lab/Specimen
- Patient Protection Event NOT Suicide/Attempt
- □ Patient Protection Event Suicide/Attempt
- □ Other, specify (Include free text field)

[Any supplemental items will be shown automatically when you select the relevant patient safety concern category. Supplemental questions can be found at the end of this guide].

Section 2. "Narrative of Event"

Q4. Provide a brief narrative description (5-7 lines) of the patient safety event, describing the circumstances of the event, including what occurred, the outcome, and how the event was discovered.

Q5. Would you like a representative from the Nebraska Coalition for Patient Safety to follow up with you regarding this event?

- □ Yes
- □ No

Q5a. What is your preferred method of contact? Please enter your information.

- Phone
- Email

Section 3. "Circumstances of Event"

Q6. Select the date the patient safety event occurred.

• MM/DD/YYYY

Q7. Select the time the patient safety event occurred in military time (leave blank if unknown).

□ __Hour __Minutes

Q8*. Select the location in which the patient safety event occurred. (select one)

- □ Inpatient general care area ("For example, a medical or surgical suite)
- □ Special care area ("For example, the ICU, CCU, or NICU")
- □ Labor and delivery
- □ Operating room or procedure area, including PACU or recovery area (*"For example, cardiac catheter lab, endoscopy area*)
- □ Radiology/imaging department, including onsite mobile units
- □ Pharmacy
- □ Laboratory, including pathology department
- Blood bank
- □ Emergency department
- □ Other area within the facility, specify_____
- Outpatient care area
- Outside area, specify_____ ("For example, grounds of the facility")

Q8a. Select the special care area in which the patient safety event occurred. (select one)

- Intensive care unit
- Critical care unit
- □ Neonatal intensive care unit
- Rehabilitation
- Burn unit
- Dialysis
- □ Transplant
- Oncology
- □ Cardiac
- Outside area, specify_____

Q8b. Select the outpatient care area in which the patient safety event occurred. (select one)

- Wound care
- □ Infusion
- □ Physical or occupational therapy
- Outside area, specify_____

Q9*. Select ALL factors that contributed to the patient safety event (Check all that apply).

- □ Communication, other than at the time of handoff/handover
- □ Handover/handoff
- Data issues ("For example, availability and/or accuracy")
- □ Environment ("For example, culture of safety, physical surroundings")
- □ Human factors ("For example, fatigue, stress, inattention, cognitive factors")
- Policies and procedures, including clinical protocols ("For example, absence, adequacy, clarity")
- □ Staff qualifications ("For example, competence or training")
- □ Supervision/support ("For example, clinical or managerial")
- □ Health information technology (HIT)
- □ Other, specify____
- □ No known contributing factors

Q9a. Select ALL factors that contributed to the patient safety event related to health information technology (Check all that apply).

- Administrative/billing or practice management system (*"For example, master patient index, registration/appointment scheduling system, coding/billing system)*
- □ Automated dispensing system
- □ Electronic health record (EHR) or component of EHR (*Information bubble, "For example, CPOE system, pharmacy system, e-MAR, clinical documentation system"*)
- □ Human interface device ("For example, keyboard, mouse, touchscreen, speech recognition system, monitor/display, printer")
- □ Laboratory information system, including microbiology or pathology systems
- Radiology/diagnostic imaging system, including picture archiving and communication system (PACS)
- Other HIT device or system, specify_____

Section 4. "Patient Information"

Q10*. Patient date of birth (leave blank if unknown).

□ ____ (*M*-D-Y)

Q11*. Patient sex (select one)

- Male
- Female
- □ Other, Specify_____
- Unknown

Q12*. Patient ethnicity (select one)

- Hispanic
- □ Non-Hispanic
- Unknown

Q13*. Patient race (Check all that apply).

- □ American Indian or Alaska Native
- Asian
- □ Black or African American
- □ Native Hawaiian or Other Pacific Islander
- White
- More Than One Race
- Unknown

Q14*. Select the degree of harm (AHRQ Harm Scale) that the patient experienced (select one)

- Death
- Severe harm ("Bodily or psychological injury, including pain or disfigurement, that interferes substantially with functional ability or quality of life)
- □ Moderate harm ("Bodily or psychological injury adversely affecting functional ability or quality of life, but not at the level of severe harm")
- Mild harm ("Bodily or psychological injury resulting in minimal symptoms or loss of function, or injury limited to additional treatment, monitoring, and/or increased length of stay")
- □ No harm ("Event reached patient, but no harm was evident)

Q15*. Select the duration of harm to the patient (select one)

- Permanent ("Patient is not expected to revert to approximately normal [patient baseline]")
- □ Temporary ("Patient is expected to revert to approximately normal [patient baseline]")

Q16*. Select the job or position of the event reporter. (select one)

- □ Healthcare professional (For example, doctor, dentist, nurse, nurse practitioner, physician assistant, pharmacist, allied health professional")
- Healthcare worker (For example, nursing assistant, patient transport/retrieval personnel, assistant/orderly, clerical/administrative personnel, interpreter, translator, technical/lab personnel, patient care assistant, administrator/manager, housekeeping, maintenance, pastoral care, biomedical engineer")
- Emergency service personnel (For example, police officer, fire fighter, other emergency service officer)
- □ Patient, family member, volunteer, caregiver, home assistant

Q16a. Select the option that describes the reporter's healthcare professional job or position *(select one)*

- Doctor or dentist, including student
- □ Nurse, nurse practitioner, physician assistant, including student
- Department Pharmacist or pharmacy technician, including student

□ Allied health professional ("Including paramedic, speech, physical, or occupational therapist, dietician"

Q17. Was this event scored using the SAC Matrix? *(select one)* *Information about using the SAC Matrix may be found <u>here</u>.

- □ Yes
- □ No

Q17a. What was the SAC Matrix score? (select one)

- □ 1
- □ 2
- □ 3

Q18. Has a Root Cause Analysis of this Event been conducted? (select one)

- □ Yes
- □ No

Q18a. What additional action items were completed as a result of this event?

Q19. Will a Root Cause Analysis be conducted in the future? (select one)

- Yes
- □ No

Q20. Please attach the RCA flow chart or timeline.

- Q21. Please attach the RCA causal statement with action plan.
- Q22. Please attach the RCA causal map.

Users can attach a pdf of their RCA to these sections (Q20, Q21, and Q22).

SUPPLEMENTAL ITEM FORMS

FALL REPORT FORM

Section 1. "Definition of Event"

Q1*. Indicate whether the fall was assisted or unassisted. (select one)

- Unassisted
- Assisted ("For example, when a patient begins to fall and is assisted to the ground by another person")

Q2*. Select ALL patient outcomes (Check all that apply).

- □ Intracranial injury
- □ Fracture
- Dislocation
- □ Laceration requiring sutures
- Skin tear, avulsion, hematoma, or significant bruising
- □ Other injury, specify _____
- □ No injury

Q3*. Indicate whether the patient was assessed for risk prior to fall. (select one)

- □ At increased risk for fall
- □ Not at increased risk for fall
- Patient was not assessed

MEDICATION OR OTHER SUBSTANCE REPORT FORM

Section 1. Definition of Event

Q1*. Select the most appropriate description of the medication- or substance-related event (Check all that apply).

- Medications
- Biological products
- Medical gases
- Contrast media
- □ Radiopharmaceuticals
- □ Other, specify _____

Q1A. Select the class of medication that was involved in the adverse patient safety event. (select all that apply)

- □ Prescription or over-the-counter
- □ Compound preparations
- □ Investigation drugs

Q1B. Select the biological products that were involved in the adverse patient safety event. *(select all that apply)*

- Vaccines
- □ Other biological products, specify ____

Q2*. Select the process(es) of care that led to the adverse patient safety event (Check all that apply).

- □ Incorrect patient
- □ Incorrect medication or substance
- □ Incorrect dose
- □ Incorrect route of administration
- □ Incorrect timing
- Incorrect rate
- □ Incorrect duration of administration or course of therapy
- □ Incorrect form of dosage (*"For example, enteric coating, sustained release, capsule, tablet*)
- □ Incorrect strength or concentration
- Incorrect preparation ("Including inappropriate cutting of tablets, error in compounding, mixing, etc.)
- Expired or deteriorated medication/substance
- Adverse drug reaction due to allergy or sensitivity
- Adverse drug reaction due to other contraindication
- □ Incorrect action by patient or family (For example, self-administration error)
- □ Other incorrect action involving medication or substance, specify____

Q2A. Select the appropriate characterization of the incorrect dose (select one)

Overdose

- Underdose
- □ Missed or omitted dose
- Extra dose

Q2B. Select the intended route of administration (Check all that apply) ("The route of administration that should have taken place")

- □ Cutaneous, topical administration
- □ Subcutaneous
- Ophthalmic
- □ Oral, including sublingual or buccal
- □ Otic
- Nasal
- □ Inhalation
- □ Intravenous
- □ Intramuscular
- Intrathecal
- □ Epidural
- □ Gastric
- Rectal
- Vaginal
- □ Intra-arterial
- □ Intraperitoneal
- Intra-osseous
- Other, specify_____

Q2C. Select the actual route of administration (Check all that apply) ("The route of administration that actually took place")

- □ Cutaneous, topical administration
- □ Subcutaneous
- □ Ophthalmic
- □ Oral, including sublingual or buccal
- Otic
- Nasal
- Inhalation
- Intravenous
- Intramuscular
- Intrathecal
- Epidural
- Gastric
- Rectal
- Vaginal
- □ Intra-arterial
- □ Intraperitoneal
- Intra-osseous
- □ Other, specify____

Q2D. Indicate whether the timing was too early or too late (select one)

- □ Too early
- Too late

Q2E. Indicate whether the rate of administration was too quick or too slow (select one)

- Too quick
- \Box Too slow

Q2F. Indicate whether the strength or concentration was too high or low (select one)

- □ Too high
- \Box Too low

Q2G. Indicate whether the adverse drug reaction took place in a patient known or unknown to be allergic or sensitive to the medication or substance *(select one)*

- □ Known allergy or sensitivity
- □ Unknown allergy or sensitivity

Q2H. Select the classification of contraindication (select one)

- Drug-drug
- Drug-food
- Drug-disease

Section 2. Circumstances of Event

Q3*. Select the stage of process where the event originated, regardless of where the event was discovered *(select one)*

- Purchasing
- □ Storing
- □ Prescribing/ordering
- □ Transcribing
- Preparing
- Dispensing
- □ Administering
- Monitoring
- □ Other, specify ("Specify" only revealed if other is selected, reveal free text field)

Q4. Provide the following relevant information on the medication or substance involved in the patient safety event. If a field is not relevant to the medication or substance, put N/A in the free text field.

Prescribed drug name_____ Given drug name_____ Prescribed brand name_____ Given brand name_____ Prescribed manufacturer_____ Given manufacturer_____ Prescribed concentration/strength_____ Given concentration/strength_____ Prescribed dosage form______ Given dosage form______ If compound preparation, list of ingredients_____ If vaccine, lot number______ If expired medication or substance, expiration date____ (*M-D-Y format required*)

ANESTHESIA REPORT FORM

Section 1. Definition of Event

Q1*. Select the process(es) of care the led to the patient safety event (Check all that apply)

- Problem with anesthetic, medical gas, medication, or other substance
- D Problem with device used in the delivery of anesthesia
- □ Difficulty managing airway

Q1A. Indicate where the difficulty managing airway occurred (Check all that apply)

- Difficulty during tracheal intubation
- Difficulty maintaining airway during procedure
- □ Esophageal intubation
- □ Re-intubation, following extubation, in the operating or recovery room
- □ Other, specify____

Q2*. Select the class(es) of patient injury that occurred because of the patient safety event (Check all that apply).

- Dental injury
- Ocular injury
- Peripheral nerve injury
- Awareness during general anesthesia
- □ Malignant hyperthermia
- Depresent prior of the present prior of the prio
- Other complication, specify_____

Q2A. Indicate the type of physiologic complication that occurred (Check all that apply)

- □ Cardiac or circulatory event
- □ Central nervous system event
- □ Renal failure, impairment, or insufficiency
- □ Respiratory failure
- □ Other physiologic complication not present prior to anesthesia, specify____

Q2B. Select the class of respiratory failure (select one)

- Prolonged ventilator support following anesthesia
- □ Re-institution of ventilator support after discontinuance following anesthesia
- □ Use of ventilator postoperatively only
- □ Other manifestation of respiratory failure, specify____ (free text field revealed only if other option is selected)

Section 2. Risk Assessments and Preventive Actions

Q3*. Select the appropriate American Society of Anesthesiologists physical status classification *(select one)*

□ Class 1—Normal healthy patient

- □ Class 2—Patient with mild systemic disease
- □ Class 3—Patient with severe systemic disease
- □ Class 4—Patient with severe systemic disease that is a constant threat to life
- □ Class 5—Moribund patient who is not expected to survive without the operation

Section 3. Circumstances of Event

Q4*. Describe the procedure associated with the event (free text field)

Q5*. Select the type of anesthesia and/or sedation that was administered (Check all that apply)

- □ General anesthesia
- □ Regional anesthesia ("For example, epidural, spinal, or peripheral nerve blocks")
- □ Local or topical anesthesia
- Sedation

Blood or Blood Product Report Form Section 1. Definition of event

Q1*. Select the blood or blood product(s) that were involved in the adverse patient safety event (Check all that apply)

- Red blood cells
- Platelets
- Plasma
- Cryoprecipitate
- □ Hematopoietic stem cells
- □ Whole blood
- □ Lymphocytes
- Granulocytes
- □ Other blood product (not including plasma derivatives), Specify____ (free text field revealed only if other option is selected)

Q2*. Select the process(es) of care that led to the adverse patient safety event (Check all that apply)

- □ Incorrect patient
- □ Incorrect ABO/Rh type
- □ Incorrect volume ("For example, number of millimeters or units")
- □ Incorrect IV fluid ("For example, administered product with incorrect IV fluid)
- □ Incorrect timing ("For example, delay in administration)
- Incorrect rate
- □ Incorrect product ("For example, product was not irradiated when ordered or red blood cells given when plasma was ordered)
- □ Incorrect sequence of product administration
- □ Use of expired or unacceptably stored products
- □ Other incorrect action, Specify____

Q2A. Indicate whether the volume was too much/many or too little/few (select only one)

- □ Too much/many
- □ Too little/few

Q2B. Indicate whether the rate was too fast or too slow (select only one)

- Too fast
- □ Too slow

Section 2. Circumstance of Event

Q3*. Select the stage of process where the event originated, regardless of where the event was discovered (Check all that apply)

- Product check-in
- □ Test or product order
- □ Sample collection
- □ Sample handling

- □ Sample receipt
- □ Sample testing
- Product storage
- Available for issue
- Product selection
- □ Product manipulation/processing/testing
- □ Request for pickup
- □ Product issue or delivery
- □ Product administration ("For example, transfusion or infusion")
- □ Post-transfusion or administration
- □ Other , Specify____

Q3A. Select the area where the blood or blood product was stored (select only one)

- Blood bank
- Operating room
- □ Other clinical care, Specify____

DEVICE OR MEDICAL/SURGICAL SUPPLY REPORT FORM Section 1. Definition of Event

Q1*. Select the type of device or medical/surgical supply involved in the adverse patient safety event *(select only one)*

- □ Implantable device ("A device intended to be inserted into, and remain permanently in, tissue")
- □ Medical equipment ("For example, walker or hearing aid")
- Medical/surgical supply, including disposable product ("For example, incontinence supply)

Q2*. Select the process(es) of care that led to the adverse patient safety event (Check all that apply)

- Device failure or defect
- □ Use error
- □ Combination or interaction of device defect or failure and use error

Section 2. Circumstances of Event

Q3*. Select the circumstance(s) that most closely align(s) with the adverse patient safety event (Check all that apply)

- □ Reuse of a device intended for a single use
- Event or unsafe condition also involved a medication or other substance
- □ Event prior to implantation
- Event at time of implantation resulting in device removal
- □ Event at time of implantation not resulting in device removal
- □ Event following implantation

Q4. Provide the following relevant information on the device or medical/surgical supply involved in the patient safety event. If a field is not relevant to the device or medical/surgical supply, put N/A in the free text field (*free text field*)

Unique Device Identifier (UDI)____ Name of device, product, software, or medical/surgical supply____ Name of manufacturer____ Model number____ Software version____ Firmware version____ Serial number____ Lot or batch number____ Other unique product identifier; list the type and identifier in the text field___ Expiration date____(force MM/DD/YYYY format) Asset tag

PRESSURE INJURY REPORT FORM

Section 1. Definition of Event

Q1*. Indicate whether the pressure injury was newly developed or was present at admission and worsened during stay *(select one)*

- Newly developed
- Present at admission and worsened during treatment

Q1A. Select the stage of the pressure injury (select one)

- Stage 1
- □ Stage 2
- □ Stage 3
- Stage 4
- Unstageable
- Deep

Q2*. Indicate whether the patient developed a secondary morbidity (select one)

- □ The patient developed a secondary morbidity, Specify ____
- □ The patient did not develop a secondary morbidity

Section 2. Risk Assessments and Preventive Actions

Q3*. Indicate whether a skin inspection was documented at the time of admission (select one)

- A skin inspection upon admission was documented
- □ A skin inspection upon admission was not documented

Q4*. Indicate whether a risk assessment was documented prior to the event (select one)

- A risk assessment was documented prior to the event
- □ A risk assessment was not documented prior to the event

Q4A. Indicate whether the risk assessment documented an increased risk of pressure injury *(select one)*

- □ The risk assessment indicated patient was at increased risk
- □ The risk assessment did not indicate that the patient was at increased risk

Q4B. Select the appropriate timing of the risk assessment (select one)

- □ Within 24 hours of admission
- □ After 24 hours, but prior to the discovery of a newly-developed, or advancement of an existing pressure injury

Q4C. Indicate the method used for assessment (select one)

- □ Formal assessment ("For example, Braden, Braden Q, Norton, Waterloo")
- Clinical Assessment
- Both formal and clinical assessment

Section 3. Contributing Factors

Q5*. Select which, if any, factors contributed to the development or advancement of the pressure injury (Check all that apply)

- □ Anti-embolic device
- □ Intraoperative positioning device
- □ Orthopedic appliance ("For example, cast, splint, orthotic")
- □ Oxygen delivery device ("For example, nasal prongs, oxygen mask")
- Restraints
- □ Tube
- □ Limited functional ability
- □ Other, Specify ____
- □ None

Q5A. Indicate which type of tube was involved in the pressure injury (select one)

- Endotracheal
- □ Gastrotomy
- □ Nasogastric
- □ Tracheostomy
- Urinary catheter

SURGERY REPORT FORM

Section 1. Definition of Event

Q1*. Select the most appropriate description(s) of the surgery-related adverse patient safety event (Check all that apply)

- Surgical site infection
- Bleeding requiring return to the operating room
- Burn
- □ Operating room fire
- □ Retained surgical item
- □ Incorrect surgical or invasive procedure
- □ latrogenic pneumothorax
- □ Unintended laceration or puncture
- Dehiscence, flap, or wound failure or disruption, or graft failure
- □ Unintended blockage, obstruction, or ligation
- □ Unplanned removal or an organ
- □ Air embolus
- □ Other type of adverse surgical outcome, Specify_
- □ Physiologic complication not present prior to surgery

Q1A. Indicate what errors took place during the incorrect surgical or invasive procedure (Check all that apply)

- □ Incorrect patient
- Incorrect side
- Incorrect site
- □ Incorrect procedure
- Incorrect Implant

Q1B. Indicate whether the implant was used by mistake or if the correct implant was unavailable (Select only one)

- By mistake
- □ Correct implant was unavailable

Q1C. Select the type of physiologic complication(s) related to the surgical event (Check all that apply)

- □ Cardiac or circulatory event
- □ Central nervous system event
- □ Renal failure, impairment, or insufficiency
- □ Respiratory failure
- □ Other physiologic complication not present prior to surgery, Specify _____

Q1D. Select the most appropriate cause(s) of the respiratory failure during the surgical event (Check all that apply)

- □ Prolonged ventilator support following surgery
- □ Re-institution of ventilator support after discontinuance following surgery

- □ Use of ventilator post-operatively only
- □ Other manifestation of respiratory failure, Specify _____

Section 2. Circumstances of Event

Q2*. Indicate what type of procedure was associate with the event _____

Q3*. Select the type of anesthesia used during the surgical procedure (Select only one)

- □ General anesthesia
- □ Regional anesthesia ("For example, epidural, spinal, or peripheral nerve blocks")
- □ Local or topical anesthesia
- □ Sedation

VTE REPORT FORM Section 1. Definition of Event

Q1*. Select the type of embolism involved in the adverse patient safety event (Select only one)

- Deep vein thrombosis
- Pulmonary embolism

Q1A. Indicate where the deep vein thrombosis took place (Select only one)

- □ Upper extremity/upper thorax
- □ Lower extremity/pelvis

Section 2. Risk Assessment and Preventive Actions

Q2*. Indicate whether a risk assessment related to venous thromboembolisms was conducted (Select only one)

- □ A risk assessment was performed
- □ A risk assessment was not performed

Q2A. Indicate whether a venous thromboembolism prophylaxis order set was used (Select only one)

- □ A prophylaxis order set was used
- □ No prophylaxis order set was used

Q3*. Indicate whether pharmacologic anticoagulant prophylaxis was given prior to onset of the venous thromboembolism event (*Select only one*)

- Prophylaxis given
- □ Prophylaxis not given

Q3a. Indicate the reason(s) why anticoagulant prophylaxis was not given (Check all that apply)

- Contraindicated
- Patient determined to be at low risk
- □ Risk/benefit did not warrant prophylaxis
- Patient refused
- □ Other, Specify ____

Q4. Indicate whether physical or mechanical prophylaxis was applied prior to the onset of the venous thromboembolism event (*Select only one*)

- □ Prophylaxis applied
- □ Prophylaxis not applied

Section 3. Circumstances of the Event

Q5*. Indicate when the venous thromboembolism occurred (Select only one)

- Onset during hospitalization
- □ Onset within 30 days of discharge and before readmission, if any

Postmortem examination finding that an embolism likely contributed to death of the patient

Q6*. Indicate if an intravenous catheter was present at the site of the embolism (Select only one)

- □ Intravenous catheter present
- □ Intravenous catheter not present

PERINATAL REPORT FORM Section 1. Definition of Event

Q1*. Indicate which patient or patients were affected by the perinatal safety event (Check all that apply)

- Mother
- □ Fetus(es)
- Neonate(s)

Q2a*. Indicate the outcome(s) of the patient safety event experienced by the mother (Check all that apply)

- Death
- □ Hemorrhage
- Eclampsia
- Magnesium toxicity
- □ Infection
- □ Injury to body part, organ, or vasculature
- □ Other adverse maternal outcome, specify____

Q2a1. Select the type of infection(s) experienced by the mother (Check all that apply)

- □ Chorioamnionitis
- □ Endometriosis
- □ Other infection, specify____

Q2a2. Select the location where the maternal injury occurred (Check all that apply)

- Uterine rupture
- □ Ureter
- □ Bladder
- Bowel
- □ Vasculature
- □ Perineal tear or laceration, 3rd or 4th degree
- □ Other injury to body part, organ, or vasculature (specify)

Q2b*. Indicate the outcome of the patient safety event experienced by the fetus(es) (Select only 1)

Unexpected death

□ Injury

Q2c*. Indicate the outcome(s) of the patient safety event experienced by the neonate (Check all that apply)

- Unexpected death
- □ Brain trauma/injury
- □ Five-minute Apgar under 7 and birthweight greater than 2500 grams
- □ Hypoxic ischemic encephalopathy
- □ Seizure
- □ Infection
- Other adverse neonatal outcome, specify____

Q2c1. Select the type of birth trauma/injury (Check all that apply)

- □ Subdural or cerebral hemorrhage
- □ Injury to brachial plexus, including Erb's or Klumpke's paralysis
- Other birth trauma, specify____

Q2c2. Specify the Apgar score at five minutes (Select one)

Section 4. Circumstances of Event

Q3*. Indicate whether the event involved a live birth (Select only one)

- □ The patient safety event involved a live birth
- □ The patient safety event did not involve a live birth
- Unknown

Q3a. Specify the date of birth.

- □ MM/DD/YYYY
- Unknown

Q3b. Specify the number of live births.

- Births
- Unknown

Q4. Specify the gestational age of the fetus(es) in weeks.

- Weeks
- Unknown

Q5. Specify the birthweight of the neonate in grams.

- Grams
- Unknown

Q6. Specify the number of children previously born to the mother.

- Previous births
- Unknown

Q7. Indicate whether the mother had a previous cesarian section (Select only one)

- □ The mother had a previous C-section
- □ The mother did not have a previous C-section
- Unknown

Q8. Indicate whether the birth was augmented or induced (Select only one)

- □ The birth was augmented
- □ The birth was induced
- □ The birth was neither augmented or induced
- Unknown

Q9. Indicate the type or birth involved in the patient safety event (Select only one)

- Vaginal birth
- □ Trial of labor followed by Cesarean birth
- Cesarean birth
- Unknown

Q10. Indicate whether instrumentation was used during the birth (Check all that apply)

- Instrumentation was not used
- □ A vacuum was used
- □ Forceps were used
- Unknown

CARE COORDINATION/MANAGEMENT

Q1. Select the most appropriate description of the event.

- Coordination across departments within an organization
- □ Coordination across organizations
- □ Care management event not otherwise specified

Q2. Select the process(es) of care that led to the adverse patient safety event (check all that apply).

- □ Communication
- Patient and family education
- □ Lack of medication reconciliation

Q3. Select the communication process(es) of care that led to the adverse patient safety event (check all that apply).

- □ Lack of a common plan of care
- □ Lack of/or delay in a summary of care provided by the sender
- □ Lack of patient's goals and preferences including advanced directives
- □ Lack of updated list of problems, e.g. baseline physical and cognitive functional status, medications, allergies
- □ Lack of contact information for caregivers and PCP
- Lack of follow-up for outstanding tests and follow-up appointments

Q4. Select the process(es) of care related to patient and family education that led to the adverse patient safety event (check all that apply).

- □ Lack of education regarding expectations
- □ Lack of explicit education regarding warning signs/symptoms to monitor that may indicate a worsening condition and name/number of person to contact if this occurs

Q5. Select all patient outcomes (check all that apply).

- □ Unanticipated death or major permanent loss of function, not related to the natural course of the patient's illness or underlying condition.
- □ Failure/delayed response to change in patient's condition

LAB/SPECIMEN

Q1. Select the process(es) of care that led to the adverse patient safety event (Check all that apply).

- Patient Identification Issue
- □ Ordering Issue
- □ Specimen Collection Issues
- □ Errors in the process of obtaining or processing a laboratory specimen (e.g. specimen lost, specimen not collected correctly or not collected at all)
- □ Specimen Acceptability (specimen was unusable e.g.)
- □ Testing Issue
- □ Communicating results issue
- □ Treatment/Diagnosis Follow-up issue

Q1a. Select the appropriate ordering issue category (Check all that apply).

- □ No order
- Ordered at wrong time
- □ Wrong ordering physician
- □ Wrong patient
- □ Wrong test ordered or test not ordered when appropriate
- □ Proficiency testing issue
- □ Results-delayed
- Results-lost
- □ Results-posted to wrong patient chart

Q1b. Select the appropriate specimen acceptability issue (Check all that apply).

- □ Specimen clotted
- □ Specimen collected from wrong patient
- □ Specimen exceeds stability requirements
- □ Specimen hemolyzed
- □ Specimen mislabeled
- □ Supply issue- recalled product

Q1c. Select the appropriate testing issue category (Check all that apply).

- □ Calibration error or failure
- Equipment failure
- □ Equipment performance issue
- Quality control issue
- Reagent
- □ Test performed incorrectly
- □ Unacceptable results filed

Q1d. Select the appropriate category for issues related to communicating the lab/specimen results (Check all that apply).

- □ Information issue- staff provided incorrect/inadequate information
- Error in the process of provider receiving accurate laboratory results in a timely fashion

PATIENT PROTECTION (NOT SUICIDE/ATTEMPT)

Q1. Select the most appropriate description of the patient protection event (Check all that apply).

- □ Abandonment
- □ Abduction
- □ Abuse/Assault-Physical
- □ Abuse/Assault- Verbal
- □ AMA-Against Medical Advice
- BRRT Call
- Disorderly person
- Duress alarm
- Elopement
- Elopement attempt
- Entrapment
- □ Fire/fire alarm
- Left without being seen
- □ Missing/wandering patient
- Sexual abuse/assault of a patient or staff member within or on the grounds of a healthcare setting
- Device the protection event not otherwise specified
- Q2. Select all patient outcomes (Check all that apply).
 - Death or serious injury of a patient or staff member resulting from physical assault that occurs within or on the grounds of a healthcare setting
 - □ Patient death or serious injury associated with patient elopement

PATIENT PROTECTION (SUICIDE/ATTEMPT SUICIDE ONLY)

Q1. Select the most appropriate description of the patient protection event (Check all that apply).

□ Safety procedure violation

- □ Security concern
- □ Threat of violence

Q2. Select all patient outcomes (Check all that apply).

- Patient suicide or attempted suicide resulting in serious injury, while being care for in a health care facility or if the institution becomes aware of such an event within 72 hours of dismissal
- □ Self-Injury