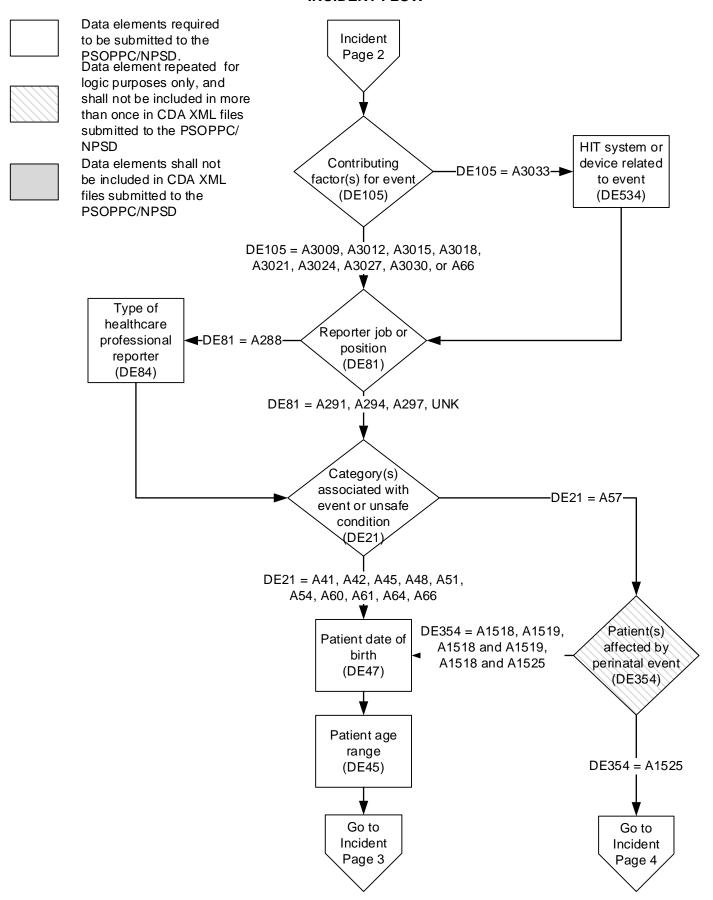
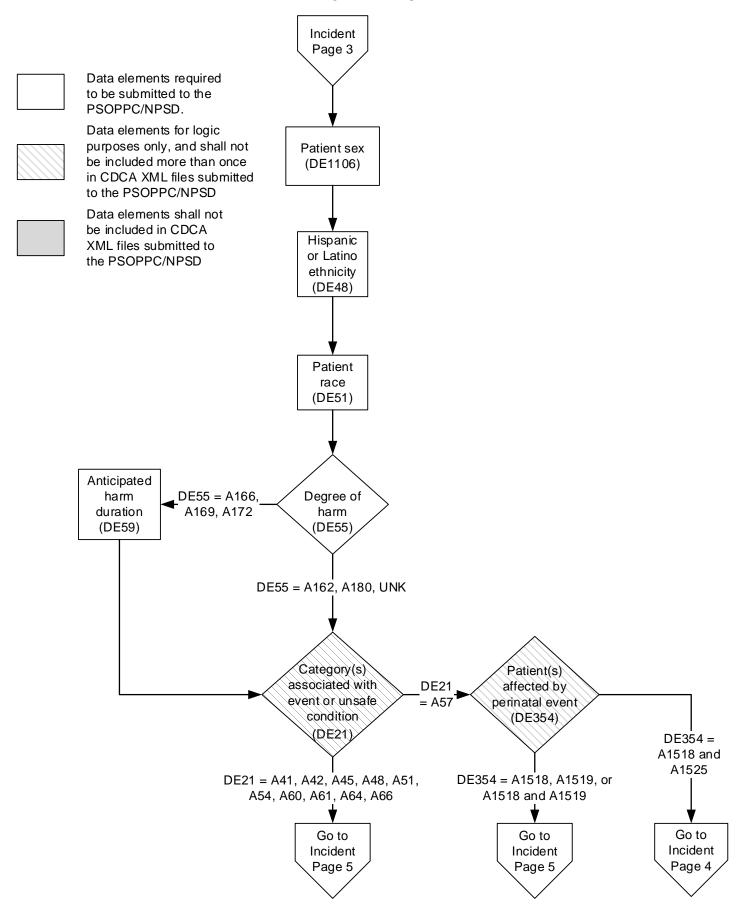
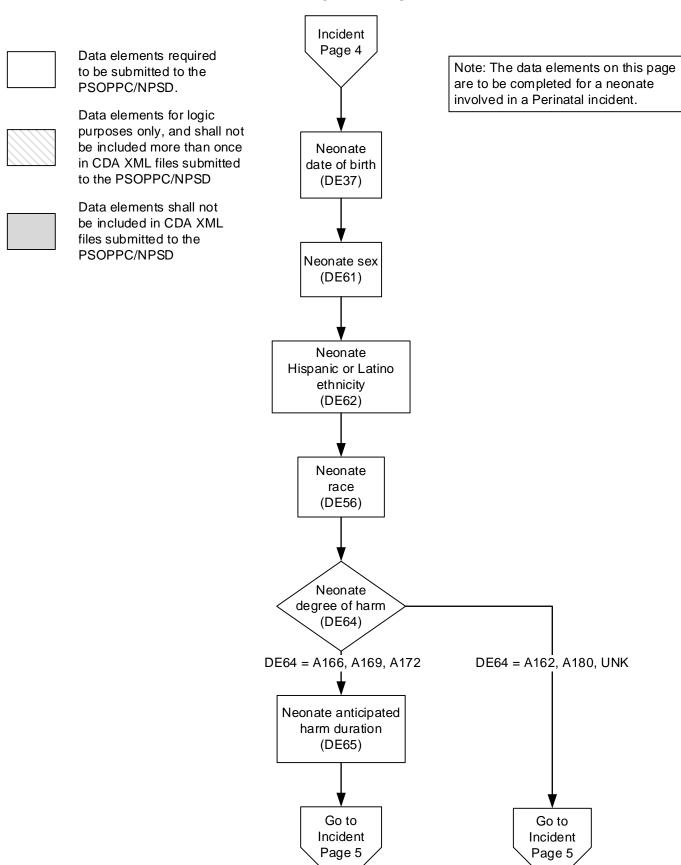
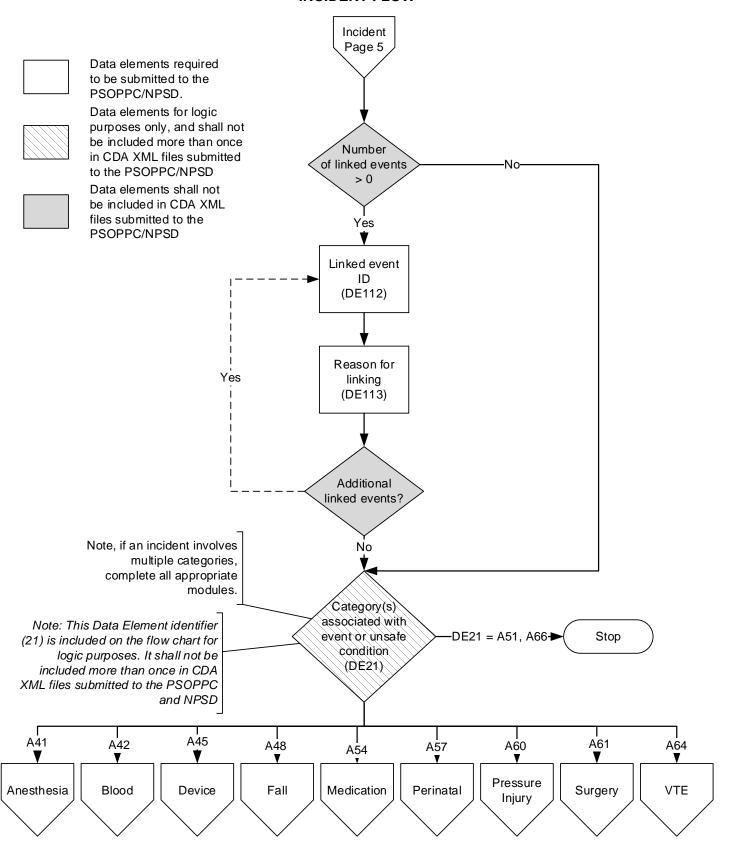


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# **Flow Chart Questions**

- 1. What is the date the Common Formats patient safety module was completed? DE30
- 2. What is being reported? DE3
- 3. What is the event discovery date/time? DE9
- 4. Briefly describe the event that occurred or unsafe condition. DE15
- 5. Where did the event or unsafe condition occur? DE78
- 6. What factor(s) contributed to the event? DE105
- 7. Which of the following best characterizes the type of HIT system or device related to the event? DE534
- 8. Who first reported the event or unsafe condition? DE81
- 9. What type of healthcare professional made the initial report? DE84
- 10. Which of the following categories are associated with the event or unsafe condition? DE21
- 11. Who was affected by the perinatal event? DE354
- 12. What is the patient's date of birth? DE47
- 13. At the time of the incident, what was the patient's age? DE45
- 14. What is the patient's biological sex? DE1106
- 15. Is the patient's ethnicity Hispanic or Latino? DE48
- 16. What is the patient's race? DE51
- 17. After any intervention to reduce harm, what was the degree of residual harm to the patient from the incident (and subsequent intervention(s))? DE55
- 18. What is the anticipated duration of the harm to the patient? DE59
- 19. What is the neonate's date of birth? DE37
- 20. What is the neonate's biological sex? DE61
- 21. Is the neonate's ethnicity Hispanic or Latino? DE62
- 22. What is the neonate's race? DE56
- 23. After any intervention to reduce harm, what was the degree of residual harm to the neonate from the incident (and subsequent intervention(s))? DE64
- 24. What is the anticipated duration of the harm to the neonate? DE65
- 25. What is the linked event ID? DE112
- 26. What is the reason for linking? DE113

### **Alternative Text Flow Chart Narrative**

- 1. Start.
- 2. Complete Initial report date, Data Element identifier 30. All Answer Codes proceed to Report type.
- 3. Check Report type, Data Element identifier 3.
  - a. If Data Element identifier 3 equals Answer Code 3, proceed to Event discovery date/time.
  - b. If Data Element identifier 3 equals Answer Code 6, proceed to Near miss flow.
  - c. If Data Element identifier 3 equals Answer Code 9, proceed to Unsafe condition flow.
- 4. Complete Event discovery date/time, Data Element identifier 9. Proceed to Description of event or unsafe condition.
- 5. Complete Description of event or unsafe condition, Data Element identifier 15. Proceed to Location (area of occurrence) of event or unsafe condition.
- 6. Check Location (area of occurrence) of event or unsafe condition, Data Element identifier 78. All Answer Codes proceed to Contributing factor(s) for event.

This question is answered only if a perinatal event is being reported. DE354 should be reported in the CDA XML section for the Perinatal module, and not in the CDA XML section for the Generic Incident module.

- 7. Check Contributing factor(s) for event, Data Element identifier 105.
  - a. If Data Element identifier 105 equals Answer Code 3033, proceed to HIT system or device related to event.
  - b. If Data Element identifier 105 equals Answer Codes 3009, 3012, 3015, 3018, 3021, 3024, 3027, 3030, or 66, proceed to Reporter job or position.
- 8. Check HIT system or device related to event, Data Element 534. All Answer Codes proceed to Reporter job or position.
- 9. Check Reporter job or position, Data Element identifier 81.
  - a. If Data Element identifier 81 equals Answer Code 288, proceed to Type of healthcare professional reporter.
  - b. If Data Element identifier 81 equals Answer Codes 291, 294, 297, or UNK proceed to Check Category(s) associated with event or unsafe condition.
- 10. Check Type of healthcare professional reporter, Data Element identifier 84. All Answer Codes proceed to Check Category(s) associated with event or unsafe condition.
- 11. Check Category(s) associated with event or unsafe condition, Data Element identifier 21.
  - a. If Data Element identifier 21 equals Answer Code 57, proceed to check Patient(s) affected by perinatal event.
  - b. If Data Element identifier 21 equals Answer Codes 41, 42, 45, 48, 51, 54, 60, 61, 64, or 66, proceed to Patient date of birth.
- 12. Check Patient(s) affected by perinatal event, Data Element 354. Note: This Data Element identifier (354) is part of the Perinatal module, and is included here on the flow chart for logic purposes. It shall not be included more than once in CDA XML files submitted to the PSOPPC and NPSD.
  - a. If Data Element identifier 354 equals Answer Code 1525 proceed to Neonate date of birth, item 21 below.
  - b. If Data Element identifier 354 equals Answer Codes 1518, 1519, 1518 and 1519, or 1518 and 1525, proceed to Patient's date of birth.
- 13. Complete Patient date of birth, Data Element identifier 47. Proceed to Patient age range.
- 14. Complete Patient age range, Data Element identifier 45. All Answer Codes proceed to check Patient sex.
- 15. Check Patient sex, Data Element identifier 1106. All Answer Codes proceed to Hispanic or Latino ethnicity.
- 16. Check Hispanic or Latino ethnicity, Data Element identifier 48. All Answer Codes proceed to Patient race.
- 17. Check Patient race, Data Element identifier 51. All Answer Codes proceed to Degree of harm.
- 18. Check Degree of harm, Data Element identifier 55.
  - a. If Data Element identifier 55, equals Answer Codes 166, 169, or 172 proceed to Anticipated harm duration.
  - b. If Data Element identifier 55 equals Answer Codes 162, 180, or UNK, proceed to check Patient(s) affected by perinatal event.
- 19. Check Anticipated harm duration, Data Element identifier 59. All Answer Codes proceed to check Category(s) associated with event or unsafe condition.
- 20. Check Category(s) associated with event or unsafe condition, Data Element identifier 21.
  - a. If Data Element identifier 21 equals Answer Code 57, proceed to check Patient(s) affected by perinatal event.
  - b. If Data Element identifier 21 equals Answer Code 41, 42, 45, 48, 51, 54, 60, 64, or 66, proceed to check whether Number of linked events is greater than zero, item 28 below.

- 21. Check Patient(s) affected by perinatal event, Data Element identifier 354. Note: This Data Element identifier (354) is part of the Perinatal module, and is included here on the flow chart for logic purposes. It shall not be included more than once in CDA XML files submitted to the PSOPPC and NPSD.
  - a. If Data Element identifier 354 equals Answer Codes 1518 and 1525 proceed to Neonate date of birth.
  - b. If Data Element identifier 354 equals Answer Codes 1518, 1519, or 1518 and 1519, proceed to check whether Number of linked events is greater than zero, item 28 below.
- 22. Complete Neonate date of birth, Data Element identifier 37. All Answer Codes proceed to Neonate sex.
- 23. Check Neonate sex, Data Element identifier 61. All Answer Codes proceed to Neonate Hispanic or Latino ethnicity.
- 24. Check Neonate Hispanic or Latino ethnicity, Data Element identifier 62. All Answer Codes proceed to Neonate race.
- 25. Check Neonate race, Data Element identifier 56. All Answer Codes proceed to Neonate degree of harm.
- 26. Check Neonate degree of harm, Data Element identifier 64.
  - a. If Data Element identifier 64 equals Answer Codes 162, 180, or UNK proceed to check whether number of linked events is greater than zero.
  - b. If Data Element identifier 64 equals Answer Codes 166, 169, or 172, proceed to Neonate anticipated harm duration.
- 27. Check Neonate anticipated harm duration, Data Element identifier 65. All Answer Codes proceed to check whether number of linked events is greater than zero.
- 28. Check whether Number of linked events is greater than zero. *Note: This Data Element identifier is included in the flow chart for logic purposes. It shall not be included in CDA XML files submitted to the PSOPPC and NPSD.* 
  - a. If no, Number of linked events is 0, proceed to check Category(s) associated with event or unsafe condition.
  - b. If yes, Number of linked events >0, proceed to Linked event ID.
- 29. Complete Linked event ID, Data Element identifier 112. Proceed to Reason for linking.
- 30. Complete Reason for linking, Data Element identifier 113. Return to check whether Number of remaining linked events is greater than zero, item 27 above. Provide Linked event ID and Reason for linking for each remaining linked event. When finished, proceed to Category(s) associated with the event or unsafe condition.
- 31. Check Category(s) associated with the event or unsafe condition, Data Element identifier 21. *Note: If an incident involves multiple categories, complete all appropriate modules. In addition, this Data Element identifier (21) is included here on the flow chart for logic purposes. It shall not be included more than once in CDA XML files submitted to the PSOPPC and NPSD.* 
  - a. If Data Element identifier 21 equals Answer Code 41, proceed to Anesthesia flow.
  - b. If Data Element identifier 21 equals Answer Code 42, proceed to Blood or Blood Product flow.
  - c. If Data Element identifier 21 equals Answer Code 45, proceed to Device or Medical/Surgical Supply flow.
  - d. If Data Element identifier 21 equals Answer Code 48, proceed to Fall flow.
  - e. If Data Element identifier 21 equals Answer Code 51 or 66, check if other categories apply. If no other categories are associated with the event or unsafe condition, proceed to Stop.
  - f. If Data Element identifier 21 equals Answer Code 54, proceed to Medication or Other Substance flow.
  - g. If Data Element identifier 21 equals Answer Code 57, proceed to Perinatal flow.
  - h. If Data Element identifier 21 equals Answer Code 60, proceed to Pressure Injury flow.
  - i. If Data Element identifier 21 equals Answer Code 61, proceed to Surgery flow.

- j. If Data Element identifier 21 equals Answer Code 64, proceed to Venous Thromboembolism (VTE) flow.
- 32. Stop.