SURGERY FLOW

Data elements required to be submitted to the PSOPPC/NPSD.

Data elements for logic purposes only, and shall not be included more than once in CDA XML files submitted to the PSOPPC/NPSD.

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Surgery

Characteristics of surgical event (DE513)

DE513 = A2178

DE513 = A2181

DE513 = A2172, A2175, A2179, A2184, A2187, A2190, A2193, A2196, A2199, A66

DE513 = A2200

Occurrence of burn and/or operating room fire (DE516)

Incorrect surgical or invasive procedure (DE519)

Physiologic complication of surgery (DE2018)

DE2018 = A3063

DE2018 = A3054, A3057, A3060, A66

Manifestation of respiratory failure following surgery (DE2021)

Description of procedure associated with the event (DE461)
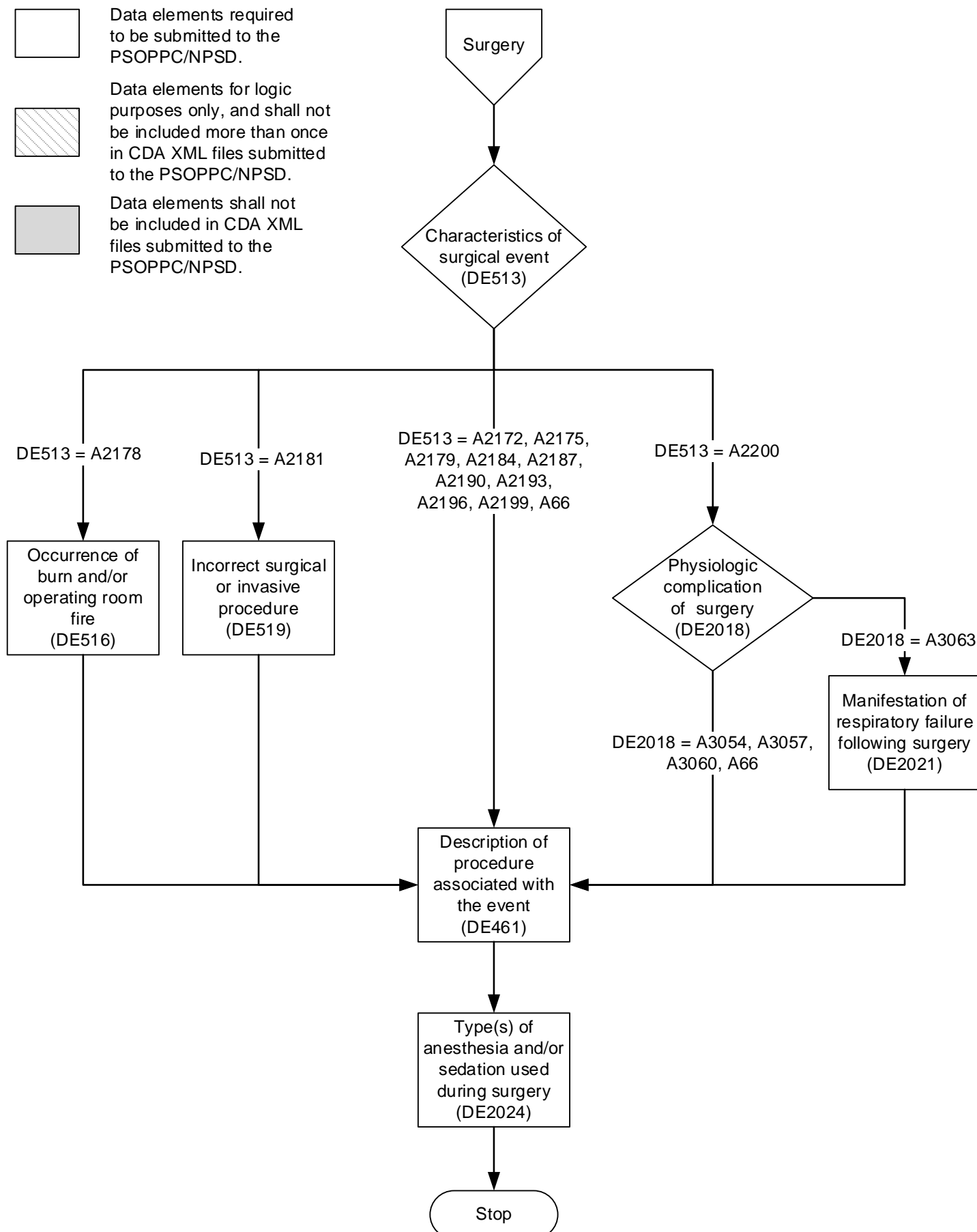
Type(s) of anesthesia and/or sedation used during surgery (DE2024)

Stop

Flow Chart Questions

1. Which of the following best characterizes the surgical event? DE513
2. Was the surgical event a burn, operating room fire, or both? DE516
3. What was incorrect about the surgical or invasive procedure? DE519
4. Which of the following physiologic complication(s) occurred that was not present prior to surgery? DE2018
5. Which of the following best describes how the respiratory failure was manifested? DE2021
6. What was the description of the procedure associated with the event? DE461
7. Which types(s) of anesthesia and/or sedation were used? DE2024

Alternative Text Flow Chart Narrative

1. Start Surgery Flow.
2. Check Characteristics of surgical event, Data Element identifier 513.
   a. If Data Element identifier 513 equals Answer Codes 2172, 2175, 2179, 2184, 2187, 2190, 2193, 2196, 2199, or 66 proceed to Description of procedure associated with the event.
   b. If Data Element identifier 513 equals Answer Code 2178, proceed to Occurrence of burn and/or operating room fire.
   c. If Data Element identifier 513 equals Answer Code 2181, proceed to Incorrect surgical or invasive procedure.
   d. If Data Element identifier 513 equals Answer Code 2200, proceed to Physiologic complication of surgery.
3. Check Occurrence of burn and/or operating room fire, Data Element identifier 516. All Answer Codes proceed to Description of procedure associated with the event.
4. Check Incorrect surgical or invasive procedure, Data Element identifier 519. All Answer Codes proceed to Description of procedure associated with the event.
5. Check Physiologic complication of surgery, Data Element identifier 2018.
   a. If Data Element identifier 2018 equals Answer Code 3063, proceed to Manifestation of respiratory failure following surgery.
   b. If Data Element identifier 2018 equals Answer Codes 3054, 3057, 3060 or 66, proceed to Description of procedure associated with the event.
6. Check Manifestation of respiratory failure following surgery, Data Element identifier 2021. All Answer Codes proceed to Description of procedure associated with the event.
7. Complete Description of procedure associated with the event, Data Element identifier 461. Proceed to Type(s) of anesthesia and/or sedation used during surgery.
8. Check Type(s) of anesthesia and/or sedation used during surgery, Data Element identifier 2024. All Answer Codes proceed to Stop.
9. Stop.