



HEALTH HOLDING

HAFER ALBATIN HEALTH  
CLUSTER  
MATERNITY AND  
CHILDREN HOSPITAL

<b>Department:</b>	Operating Room		
<b>Document:</b>	Internal Policy and Procedure		
<b>Title:</b>	Perioperative Documentation		
<b>Applies To:</b>	All Surgeon, Anesthesiologist and Operating Room Nurse		
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## 1. PURPOSE:

- 1.1 To collect data about the surgical patient before surgical operation.

## 2. DEFINITIONS:

- 2.1 **Perioperative Period** – it begins when the patient is informed of the need for surgery, includes the surgical procedure and recovery and continues until the patient resumes his/her usual activities.
  - 2.1.1 Perioperative encompasses 3 phases:
    - 2.1.1.1 Preoperative
    - 2.1.1.2 Intraoperative
    - 2.1.1.3 Post – operative
- 2.2 **Perioperative Documentation** – to collect data about the surgical patient through interviews, physical assessment and evaluation of records to facilitate an individualized patient care plan and continuity of care.

## 3. POLICY:

### 3.1 DOCUMENTATION:

- 3.1.1 The patient's identification by using patient's two identifiers (4 names for the Saudi/ complete name for the Non – Saudi and Medical Record Number) must be present on all documents with the correct details.
- 3.1.2 All documents must be completed with correct and relevant data.
- 3.1.3 Write all data if an addressograph label is not available.
- 3.1.4 Write the date and time of each entry.
- 3.1.5 Write all information.
- 3.1.6 Write factual information only.
- 3.1.7 Uses approved abbreviations only.
- 3.1.8 Avoid using vague terms.
- 3.1.9 Write reports objectively.
- 3.1.10 Do not write over mistakes or between written lines.
- 3.1.11 Do not use ink or adhesive paper on any medical records.
- 3.1.12 Crosses errors with a single line and adds initials.
- 3.1.13 All observations must be recorded accurately.
- 3.1.14 Record all documents and chart in accordance with legal requirements and hospital policy.
- 3.1.15 Accurately completes all charts prior to the patients return to the ward.
- 3.1.16 All incident report is complete and accurate in case of unusual occurrences:
  - 3.1.16.1 Inaccuracies in the Surgical Count
  - 3.1.16.2 Patient Injury
  - 3.1.16.3 Medication Errors
  - 3.1.16.4 Staff Injury
  - 3.1.16.5 Unsafe Condition
  - 3.1.16.6 Loss or Hefty

### **3.2 Guidelines to write a statement:**

- 3.2.1 The statement should be written as soon as possible after the occurrence of the event.
- 3.2.2 The statement should state only what the writer has personally witnessed.
- 3.2.3 Sentences should be short, clear, using simple language describing accurately the occurrence under discussion.
- 3.2.4 Opinion should not be given.
- 3.2.5 The statements must indicate the time and date of the occurrence.
- 3.2.6 The document is to be signed and dated.
- 3.2.7 If a witness is present. He/she should complete a statement.
- 3.2.8 Statements should be carefully checked to ensure the validity and accuracy.
- 3.2.9 Statement must be handed to the OR in charge who will submit it to the nurse manager.
- 3.2.10 Submit within 24 hours.

### **3.3 Admission to the Operating Room: The Receiving Nurse:**

- 3.3.1 Will perform patient interview to identify psychosocial and cultural needs of the patient.
- 3.3.2 Perform a visual physical assessment of the patient to identify physical limitations considerations of the patient.
- 3.3.3 Will document assessment findings on the nursing record.
- 3.3.4 Will communicate assessment findings to the healthcare team for continuity of care.
- 3.3.5 SN's in the operating room & PACU Recovery will assess the patient intraoperative and post operatively to evaluate the effect the perioperative nursing.

## **4. PROCEDURE:**

### **4.1 Documentations:**

- 4.1.1 Pre – Operative identification and perioperative admission procedures.
- 4.1.2 Intraoperative Nursing Care.
- 4.1.3 Anesthesia Care.
- 4.1.4 Surgical Count Record.
- 4.1.5 Post – Operative Nursing Care and Observations.
- 4.1.6 Incidence Reporting.
- 4.1.7 Entries into the Drug Register.
- 4.1.8 Record of Specimens.
- 4.1.9 Implant tracking, and provide accurate documentation that details the planning, implementation and evaluation of all of the Nursing care delivered.

### **4.2 Legal Requirements:**

#### **4.2.1 The Perioperative Nurse must:**

- 4.2.1.1 Comply with all statutory requirements for documentation.
- 4.2.1.2 Comply with the Health care facility's policy on documentation.
- 4.2.1.3 Documents events and care chronologically and contemporaneously.
- 4.2.1.4 Ensure that all of the documentation is accurate, objective and concise.

### **4.3 Intraoperative Documentation must:**

- 4.3.1 Document personnel providing the preoperative care.
- 4.3.2 Identify surgery and wound classification.
- 4.3.3 Document date and time of surgery, arrival in the Operating Room and anesthesia times.
- 4.3.4 Identify type of anesthesia.
- 4.3.5 Document pre-operative, post-operative and operative procedure:
  - 4.3.5.1 Use of Intra-Operative X – rays
  - 4.3.5.2 X – rays site
  - 4.3.5.3 X – rays Technicians Name
  - 4.3.5.4 Monitoring equipment used (ECG, NIBP, and SaO<sub>2</sub> etc.)
- 4.3.6 Patient's specimens and cultures taken during the surgical procedure.

### **4.4 Document the patients overall skin condition on arrival and discharge from the perioperative suite:**

- 4.4.1 Skin integrity and condition.
- 4.4.2 Location of the skin preps and shave site.

- 4.4.3 Type of skin prep solution used.
- 4.4.4 Location and type of drains and wound packing.
- 4.4.5 Type of Foley catheter used and personnel inserting.
- 4.4.6 Dressing type and site.
- 4.4.7 Additional Nursing notes – any significant or unusual occurrence of perioperative patient outcomes.
- 4.5 **Implant Record:**
  - 4.5.1 Placement and location of implants (e.g. prosthetic devices, grafts, tissue and bone).
  - 4.5.2 Name of Manufacturer/Distributor.
  - 4.5.3 Lot and Serial Number.
  - 4.5.4 Expiration Date
  - 4.5.5 Four names for the Saudi/ complete name for the Non – Saudi and Medical Record Number, Telephone Number (if applicable) & address.
  - 4.5.6 Physician Implanting.
- 4.6 **Patient Positioning:**
  - 4.6.1 Use of pat – slide or slide sheet when indicated for use.
  - 4.6.2 Position on the table.
  - 4.6.3 Position of the arms.
  - 4.6.4 Use of leg or body straps.
  - 4.6.5 Positional devices (e.g. stirrups, cloward's frame, chest roll and etc)
  - 4.6.6 Use of padding or protective devices
- 4.7 **Equipment:**
  - 4.7.1 Tourniquet – a. site b. pressure c. time on and off
  - 4.7.2 Insufflator – Time on and off.
  - 4.7.3 Electrosurgical Unit – a. serial number b. settings c. dispersive pad site
- 4.8 **Sponge and Instrument counts:**
  - 4.8.1 The surgical count must be accurately documented in the patient's medical record.
  - 4.8.2 The perioperative nurses must comply with the health care facility's policy in relation to the surgical count.
  - 4.8.3 The perioperative nurse must comply with the AORN Standard "Recommended Practices for Counts – Sponge, Sharp and Instrument".
  - 4.8.4 The perioperative nurses must ensure that the count sheet is retained in the patient's medical record.
- 4.9 **Sponge and Instrument counts:**
  - 4.9.1 The perioperative nurses must ensure that the count sheet is signed by the nurses responsible for the counts.
  - 4.9.2 Sponge, needle and sharp x 3.
  - 4.9.3 Instrument count x 2.
  - 4.9.4 Initial/signature of person counting.
  - 4.9.5 Instrument intact.
  - 4.9.6 Document person reporting counts, surgeon and person response.
- 4.10 **Intraoperative Fluid Balance:**
  - 4.10.1 Type, amount and total infused
  - 4.10.2 Blood products-listed unit number of each product used.
  - 4.10.3 Estimated blood Loss
  - 4.10.4 Total Urine output
- 4.11 **Medications:**
  - 4.11.1 Irrigation (Normal Saline, Glycine, H2O)
  - 4.11.2 Narcotics used/wasted
  - 4.11.3 Antibiotics.
- 4.12 **Planning and Providing Care:**
  - 4.12.1 Unit (PACU/Recovery, Neonatology, PICU etc.)
  - 4.12.2 Name of the staff member handed over to.

- 4.12.3 Patient transfer status – a. spontaneous respirations    b. intubated    c. oral airway    d. assisted respirations    e. ambubag    f. Jackson Rees circuit pediatric etc.

**4.13 Planning and Providing Care:**

- 4.13.1 Initial vital signs from PACU/Recovery

**4.14 Circulating Nurses signature and date:**

- 4.14.1 The patient's record should respect a continuous evaluation of the perioperative Nursing care and the patient's response to applied nursing interventions.
- 4.14.2 Ensure that any information documented on nursing care plans is made in a timely manner and only by the nursing staff directly involved with the patients care.

**4.15 Confidentiality:**

- 4.15.1 The perioperative nurse must ensure that the patient's rights to confidentiality are preserved.
- 4.15.2 Store records in areas to which only authorized staff are permitted, and comply with the Health Care facility's policy for the use of patient medical records in research activities.

**5. MATERIALS AND EQUIPMENT:**

- 5.1 Patient Chart
- 5.2 Medical Records
- 5.3 Laboratory Results
- 5.4 X – ray Reports

**6. RESPONSIBILITIES:**

- 6.1 Nurses
- 6.2 Anesthesiologist
- 6.3 Surgeon

**7. APPENDICES:**

N/A

**8. REFERENCES:**

- 8.1 Kingdom of Saudi Arabia, Ministry of Health, Bisha General Hospital, 2018.

9. APPROVALS:

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