Diagnosis:

Allergies with reaction type:

### **Hip Pinning Post Op**

### **Patient Placement**

### General

☑ Diagnosis/Procedure: \_\_\_\_\_

### Preferred Location/Unit

- ☑ Ortho/Neuro □ PCU
- □ ICU □ General Medical

### Code Status:

□ Full Code □ DNR

- Limited DNR Status
  - $\hfill\square$  No intubation, mechanical ventilation
  - No chest compressions
  - □ No emergency medications or fluid
  - □ No defibrillation, cardioversion
  - □ No \_

# Activity

- □ Lower Extremity weight-bearing as tolerated [] right leg [] left leg
- □ Lower Extremity partial weight bearing [] right leg [] left leg
- □ Lower Extremity toe touch weight bearing [] right leg [] left leg
- □ Lower Extremity non weight bearing [] right leg [] left leg
- ☑ Up in Chair first day post-op
- ☑ May Shower Post Op
  - Cover Wound [x]Yes []No

# Equipment and Activity Aids

- Adaptive Equipment per PT
- Adaptive Equipment per OT

# Nursing Orders

- Post-op vital signs (q15 min x 4, q30 min x 2, q1 hr x 4, q4 hr x 4) then per unit standard of care
   Foley Catheter with Protocol
  - [ ] Insert/Maintain [x] Maintain Only Initiate Foley Management Protocol: [x] Yes [ ] No Additional Instructions: Discontinue Post Op Day 1
- ☑ Initiate Straight Cath/BVI Protocol if unable to void for more than 6 hours
- Dressings Change
   Type: [x] Dry Sterile
   Frequency: [x] Daily [] BID [] TID [] PRN
   Additional Instructions: \_\_\_\_\_\_
- $\square$  Incentive spirometry every hour while awake x 48 hours then at bedside
- ☑ IF eye pain occurs, notify anesthesiologist that provided anesthesia. If unable to reach, notify oncall anesthesiologist



# Version 6 4/20/19

Patient Name: \_

### Order Set Directions:

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BENEFIS HEALTH SYSTEM

- ☑ Short Confusion Assessment once a shift
- ☑ IF Short Confusion Assessment positive for delirium, notify provider
- Swallow Screening prior to oral intake. Nursing Instruction: Add to Intervention Worklist.
- □ Hemovac drain: maintain and monitor.
- □ Hemovac drain: Discontinue Post Op Day 2

### Respiratory

Oxygen Delivery RN/RT to Determine. Titrate to maintain Oxygen saturation greater than 90% Diet

- ☑ Clear Liquid Diet
- Advance diet as tolerated Goal diet: Regular

Additional Instructions: Carb Controlled If patient has hx of diabetes

### IV/ Line Insert and/or Maintain

- Maintain Peripheral IV
- ☑ Convert Peripheral IV to Saline Lock when antibiotics are completed
- ☑ Sodium Chloride 0.9% IV (Normal Saline Flush) 10 milliliter intravenously 2 times a day

### IV Fluids - Maintenance

Sodium Chloride 0.9% IV

□ 125 milliliter/hour continuous intravenous infusion then decrease rate to TKO when taking PO fluids, saline lock after antibiotics are completed

Dextrose 5% and 0.9% Sodium Chloride IV

125 milliliter/hour continuous intravenous infusion then decrease rate to TKO when taking PO fluids, saline lock after antibiotics are completed

# Medications

# Analgesics (PCA): Select one

HYDROmorphone normal saline 0.2 mg/mL (DILAUDID - PCA)

□ Standard PCA

Demand dose: 0.2 milligram; Demand dose lock out: 8 minutes; Maximum doses/hour: 7 doses/hour

\*\*D/C POST OP DAY 1\*\*

\*\* IF signs/symptoms of opioid induced respiratory depression: STOP PCA or IV Opiate infusions if applicable AND Initiate Respiratory Depression Protocol AND Notify Provider morphine in normal saline 1 mg/mL (PCA)

□ Standard PCA

Demand dose: 1 milligram; Demand dose lock out: 8 minutes; MAX doses/hour: 7 doses/hour \*\*D/C POST OP DAY 1\*\*

\*\* IF signs/symptoms of opioid induced respiratory depression: STOP PCA or IV Opiate infusions if applicable AND Initiate Respiratory Depression Protocol AND Notify Provider fentaNYL in normal saline 10 micrograms/mL (PCA)

□ Standard PCA

Demand dose: 10 micrograms; Demand dose lock out: 8 minutes; Maximum doses/hour: 7 doses/hour

\*\*D/C POST OP DAY 1\*\*

\*\* IF signs/symptoms of opioid induced respiratory depression: STOP PCA or IV Opiate infusions if applicable AND Initiate Respiratory Depression Protocol AND Notify Provider

Patient Name:

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### Analgesics

acetaminophen 1,000 mg/100 mL (10 mg/mL) intravenous solution (TYLENOL)

□ 1000 milligram injection over 15 minutes intravenously ONCE immediately post-op. Time dose given . (Maximum daily dose is 4 gm and is based on all routes of administration and all products containing acetaminophen.) acetaminophen 500 mg tablet (TYLENOL)

1000 milligram orally every 6 hours scheduled for 48 hours (TO START 6 HOURS AFTER IV DOSE. Maximum daily dose is 4 gm and is based on all routes of administration and all products containing acetaminophen.)

acetaminophen 500 mg tablet (TYLENOL)

□ 1000 milligram orally every 6 hours as needed for mild-to-moderate pain (TO START 6 HOURS AFTER SCHEDULED DOSE IS COMPLETE. Maximum daily dose is 4 gm and is based on all routes of administration and all products containing acetaminophen.) acetaminophen 650 mg rectal suppository (TYLENOL)

□ 650 milligram suppository rectally every 4 hours as needed for mild-to-moderate pain (TO START 6 HOURS AFTER SCHEDULED DOSE IS COMPLETE. Maximum daily dose is 4 gm and is based on all routes of administration and all products containing acetaminophen.) oxyCODONE 5 mg tablet

□ 1-2 tablet orally every 3 hours as needed for breakthrough pain

Warning: Do NOT order hydrocodone/apap with acetaminophen

HYDROcodone-acetaminophen 5 mg-325 mg tab (NORCO)

1-2 tablet orally every 4 hours as needed for moderate-to-severe pain morphine

□ 2 milligram intravenously every 4 hours as needed for severe break-through pain

# Antibacterial Prophylactic Agents

# No Cephalosporin Allergy and No Anaphylaxis to Penicillin:

ceFAZolin (ANCEF)

□ 2 gram intravenously every 8 hours (begin 8 hours from pre-op dose) x 2 doses For patients > 120 kg SELECT:

ceFAZolin (ANCEF)

□ 3 gram intravenously every 8 hours (begin 8 hours from pre-op dose) x 2 doses

### Cephalosporin Allergy OR Anaphylaxis to Penicillin OR unable to determine reaction type to Penicillin:

clindamycin (CLEOCIN)

□ 900 milligram intravenously every 8 hours (begin 8 hours from pre-op dose) x 2 doses

# Antiemetics

metoclopramide (REGLAN)

□ 5 milligram orally every 4 hours as needed for nausea/vomiting

□ 5 milligram intravenously every 4 hours as needed for nausea/vomiting ondansetron (ZOFRAN)

□ 4 milligram intravenously every 4 hours as needed for nausea/vomiting

Initials

Patient Name: \_

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### Laxatives

docusate sodium (COLACE)

☑ 100 milligram orally 2 times a day. Hold for loose stools bisacodyl (DULCOLAX)

☑ 5 milligram orally 2 times a day. Hold for loose stools

magnesium hydroxide (MILK OF MAGNESIA)

☑ 30 milliliter orally once a day, at bedtime. Begin 1st day post-op

bisacodyl 10 mg rectal suppository (DULCOLAX SUPP)

☑ 10 milligram rectally once post op day 2. Hold if patient has already had BM

# Laboratory

CBC/AUTO DIFF

- □ stat
- □ routine @\_

□ Morning draw x 2 (POD #1 & #2)

BASIC METABOLIC PANEL

- □ stat
- □ routine @ \_
- $\square$  Morning draw x 2 (POD #1 & #2)

# **Radiology and Diagnostic Tests**

 XR Hip Unilateral 1 View Reason for exam: Verify hip hardware placement Additional Instructions: In recovery room Left [] Right [] Portable: Yes [x] No []

### Consults

- ☑ Consult Physiatrist. Reason for consult: Recommended Disposition and/or Rehabilitation.
- ☑ PT (Physical Therapy) Eval & Treat. Reason for consult: Gait training.
- OT (Occupational Therapy) Eval & Treat. Reason for consult: Evaluate and treat for ADL's. Begin first day
  - post op
- $\square$  Consult dietary. Reason for consult: Assess for need of high calorie diet and supplements.
- ☑ Consult Care Coordination/Transitional Planning. Reason for consult: S/P Hip Pinning

Patient Name: \_\_\_\_

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# **VTE Prophylaxis** Pharmacological:

### Anticoagulants-Oral

aspirin (enteric coated)

□ 325 milligram orally 2 times a day -Begin tonight

warfarin (COUMADIN)

- □ 5 milligram orally once a day start on \_\_\_\_\_; Hold if INR > 2;
  - PT (PROTIME and INR) now and daily

### Anticoagulants-Subcutaneous

### enoxaparin (LOVENOX)

□ 40 milligram subcutaneously once a day; CBC/no diff every 3 days. Pharmacy to renally dose as necessary

# VTE Pharmacological Contraindications

### Contraindications: SELECT ALL THAT APPLY

- □ Active Hemorrhage
- □ Severe trauma to head or spinal cord WITH hemorrhage in last 4 weeks
- □ Intracranial hemorrhage within the last year
- □ Craniotomy within last 2 weeks
- □ Intraocular surgery within last 2 weeks
- □ GI, GU hemorrhage within last month
- □ Thrombocytopenia (less than 50,000) or coagulopathy (PT greater than 18 seconds)
- □ End stage liver disease
- □ Active intracranial lesions/neoplasms
- □ Hypertensive urgency/emergency
- □ Post-operative bleeding concerns: scheduled to return to OR within the next 24 hours
- □ History of immune mediated heparin-induced thrombocytopenia
- □ Epidural analgesia with spinal catheter (current or planned)
- □ Other:

### Mechanical:

- ☑ Apply Sequential compression device (SCD)
- □ Apply Arterial venous impulses (AVI)
- Apply knee high compression stockings
- □ Apply thigh high compression stockings

# VTE Mechanical Contraindications

### Contraindications: SELECT ALL THAT APPLY

- □ Bilateral lower extremity trauma
- □ Bilateral lower extremity amputee
- Other: \_\_\_\_\_



Patient Name: \_\_\_\_\_

- Order Set Directions:

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Provider Signature:\_\_\_\_\_

\_Date:\_\_\_\_\_Time:\_\_\_\_\_