NOTE: MUST COORDINATE ORDERING OF MEDICATION WITH THE PHARMACY DEPARTMENT. TURNAROUND TIME TO OBTAIN CHEMOTHERAPY IS 48 HOURS.

1. **ALLERGIES/REACTIONS:**

2. **DIAGNOSIS:**

   (Indicated for use in superficial bladder carcinoma)

3. **CONTRAINDICATIONS:**
   - Traumatic TURBT (transurethral resection of all visible bladder tumor)
   - Bladder perforation
   - Hematuria

4. **CHEMOTHERAPY AGENTS:**
   - **MITOMYCIN C (Mutamycin)**
     - **mg** intravesically in **ml** of 0.9% sodium chloride (Normal Saline) total volume (usual dose 20 to 60 mg; maximum volume 60 ml)
     - To be instilled intravesically into the bladder via urinary catheter by the physician only
     - **DO NOT** administer intravenously or intrathecally
   - **DOXORUBICIN (Adriamycin)**
     - **mg** intravesically in **50 ml** 0.9% sodium chloride (Normal Saline) total volume (usual dose 50 mg)
     - To be instilled intravesically into the bladder via urinary catheter by the physician only
     - **DO NOT** administer intravenously or intrathecally
   - **GEMCITABINE (Gemzar)**
     - **mg** intravesically in **50 ml** 0.9% sodium chloride (Normal Saline) total volume (usual dose 2,000 mg)
     - Typically used in BCG refractory transitional cell carcinoma of the bladder
     - To be instilled intravesically into the bladder via urinary catheter by the physician only
     - **DO NOT** administer intravenously or intrathecally
   - **VALRUBICIN (Valstar)**
     - 800 mg intravesically. Dilute with 0.9% sodium chloride 55 ml; total volume 75 ml.
     - To be instilled intravesically into the bladder via urinary catheter by the physician only
     - **DO NOT** administer intravenously or intrathecally
   - **BCG (Bacillus Calmette-Guérin) vaccine**
     - **mg** intravesically in **50 ml** 0.9% sodium chloride (Normal Saline) total volume (usual dose 50 mg)
     - **NOT FOR PERIOPERATIVE USE**
     - Verify that 3-4 weeks have elapsed since surgical resection prior to administration of chemotherapy
     - Hold if traumatic cauterization, bacteriuria, gross hematuria, and persistent local symptoms
     - To be instilled intravesically into the bladder via urinary catheter by the physician only
     - **DO NOT** administer intravenously or intrathecally

5. **FOR DRUG RELATED REACTION:**
   - Initiate Drug Related Hypersensitivity Physician Order #774

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**NOTE:** These orders should be reviewed by the attending physician, appropriately modified for the individual patient, dated, timed and signed below.

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<th>DATE</th>
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Another brand of drug, identical in form and content, may be dispensed unless checked. ☐