

Location: _____

Nursing**Vital Signs**

- ☒ **Vital signs - 15 min before and every 15 min after administering each dose.** Every 15 min, -1, Routine, 15 minutes prior to first administration and every 15 minutes post administration of each dose.

Insert and maintain IV access

- ☒ **Initiate and maintain IV**
- ☒ **Insert peripheral IV** Once, Routine
 - ☒ **sodium chloride 0.9 % flush** 10 mL, every 12 hours scheduled, line care
 - ☒ **sodium chloride 0.9 % flush** 10 mL, intravenous, PRN, line care

Notify

- ☒ **Notify physician/APP immediately if patient experiences adverse reaction during challenge.** Until discontinued, Routine, Notify physician/APP immediately if patient experiences adverse reaction during challenge. Mild reaction: Identified as a localized reaction. Swelling (edema) of any body part that does not involve throat/laryngeal area, hives <50% body surface area, itching, flushing, eye redness/tearing, sneezing, runny nose, nasal congestion. Moderate reaction: Identified by more systemic signs or symptoms. Swelling (edema) of any body part that does not involve throat/laryngeal area, hives >50% body surface area, cough/wheezing/dyspnea that responds to albuterol, O2 sats at baseline, GI symptoms including vomiting and diarrhea. Severe reaction: Identified by life-threatening, more severe signs or symptoms. Swelling (edema) of throat/laryngeal area, hives >50% body surface area, respiratory compromise, pro hypotension with >20 point drop in SBP and/or MAP <65, unresponsiveness, cardiopulmonary arrest.

IV Fluids**IV Fluids - Start Normal Saline (0.9%) at 20 mL/hr if previous access has not been established**

- ☐ **sodium chloride 0.9 % infusion** .9 , intravenous, continuous, 20.000 mL/hr
Maintain IV access at all times.

Medications**Medications (Required)**

- ☐ **Ampicillin-Sulbactam 1.5g IV Desensitization Orders**
- ☒ **ampicillin-sulbactam (0.15 mg/mL) IV piggyback - desensitization bag 1** 0.075 mg, intravenous, once, 1, Occurrences, 15.000 Minutes
Dose #1: Begin Bag 1 infusion at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same bag 1.
 - ☒ **ampicillin-sulbactam (0.15 mg/mL) IV piggyback - desensitization bag 1** 0.188 mg, intravenous, once, 1, Occurrences, 15.000 Minutes
Dose #2: Continue Bag 1 infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 1.
 - ☒ **ampicillin-sulbactam (0.15 mg/mL) IV piggyback - desensitization bag 1** 0.375 mg, intravenous, once, 1, Occurrences, 15.000 Minutes
Dose #3: Continue Bag 1 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 1.
 - ☒ **ampicillin-sulbactam (0.15 mg/mL) IV piggyback - desensitization bag 1** 0.75 mg, intravenous, once, 1, Occurrences, 15.000 Minutes
Dose #4: Continue Bag 1 infusion at 20mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 2.
 - ☒ **ampicillin-sulbactam (1.5 mg/mL) IV piggyback - desensitization bag 2** 1.875 mg, intravenous, once, 1, Occurrences, 15.000 Minutes
Dose #5: Begin Bag 2 infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 2.
 - ☒ **ampicillin-sulbactam (1.5 mg/mL) IV piggyback - desensitization bag 2** 3.75 mg, intravenous, once, 1, Occurrences, 15.000 Minutes
Dose #6: Continue Bag 2 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 2.
 - ☒ **ampicillin-sulbactam (1.5 mg/mL) IV piggyback - desensitization bag 2** 7.5 mg, intravenous, once, 1, Occurrences, 15.000 Minutes
Dose #7: Continue Bag 2 infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 2.

Sign: _____ Printed Name: _____ Date/Time: _____

☒ **ampicillin-sulbactam (1.5 mg/mL) IV piggyback - desensitization bag 2** 15 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #8: Continue Bag 2 infusion at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 3.

☒ **ampicillin-sulbactam (15 mg/mL) IV piggyback - desensitization bag 3** 37.5 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #9: Begin Bag 3 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 3.

☒ **ampicillin-sulbactam (15 mg/mL) IV piggyback - desensitization bag 3** 75 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #10: Continue Bag 3 infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 3.

☒ **ampicillin-sulbactam (15 mg/mL) IV piggyback - desensitization bag 3** 150 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #11: Continue Bag 3 infusion at 40mL/hr for 15 minutes, then increase rate to 81mL/hr on the next order using this same bag 3.

☒ **ampicillin-sulbactam (15 mg/mL) IV piggyback - desensitization bag 3** 1207.5 mg, intravenous, once, 1, Occurrences, 60.000 Minutes

Dose #12: Continue Bag 3 infusion at 81mL/hr for 60 minutes, then STOP this infusion.

☒ **ampicillin-sulbactam (UNASYN) IV** 1.5 g, intravenous, STAT

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

☐ **Ampicillin-Sulbactam 3g IV Desensitization Orders**

☒ **ampicillin-sulbactam (0.3 mg/mL) IV piggyback - desensitization bag 1** 0.15 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #1: Begin Bag 1 infusion at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same bag 1.

☒ **ampicillin-sulbactam (0.3 mg/mL) IV piggyback - desensitization bag 1** 0.375 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #2: Continue Bag 1 infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 1.

☒ **ampicillin-sulbactam (0.3 mg/mL) IV piggyback - desensitization bag 1** 0.75 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #3: Continue Bag 1 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 1.

☒ **ampicillin-sulbactam (0.3 mg/mL) IV piggyback - desensitization bag 1** 1.5 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #4: Continue Bag 1 infusion at 20mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 2.

☒ **ampicillin-sulbactam (3 mg/mL) IV piggyback - desensitization bag 2** 3.75 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #5: Begin Bag 2 infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 2.

☒ **ampicillin-sulbactam (3 mg/mL) IV piggyback - desensitization bag 2** 7.5 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #6: Continue Bag 2 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 2.

☒ **ampicillin-sulbactam (3 mg/mL) IV piggyback - desensitization bag 2** 15 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #7: Continue Bag 2 infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 2.

☒ **ampicillin-sulbactam (3 mg/mL) IV piggyback - desensitization bag 2** 30 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #8: Continue Bag 2 infusion at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 3.

☒ **ampicillin-sulbactam (30 mg/mL) IV piggyback - desensitization bag 3** 75 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #9: Begin Bag 3 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 3.

Sign: _____ Printed Name: _____ Date/Time: _____

☒ **ampicillin-sulbactam (30 mg/mL) IV piggyback - desensitization bag 3** 150 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #10: Continue Bag 3 infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 3.

☒ **ampicillin-sulbactam (30 mg/mL) IV piggyback - desensitization bag 3** 300 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #11: Continue Bag 3 infusion at 40mL/hr for 15 minutes, then increase rate to 81mL/hr on the next order using this same bag 3.

☒ **ampicillin-sulbactam (30 mg/mL) IV piggyback - desensitization bag 3** 2415.975 mg, intravenous, once, 1, Occurrences, 60.000 Minutes

Dose #12: Continue Bag 3 infusion at 81mL/hr for 60 minutes, then STOP this infusion.

☒ **ampicillin-sulbactam (UNASYN) IV** 3 g, intravenous, STAT

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

☐ **Ceftriaxone IV Desensitization Orders**

☒ **ceftriaxone (0.2 mg/mL) IV piggyback - desensitization bag 1** 0.1 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #1: Begin Bag 1 infusion at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same bag 1.

☒ **ceftriaxone (0.2 mg/mL) IV piggyback - desensitization bag 1** 0.25 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #2: Continue Bag 1 infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 1.

☒ **ceftriaxone (0.2 mg/mL) IV piggyback - desensitization bag 1** 0.5 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #3: Continue Bag 1 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 1.

☒ **ceftriaxone (0.2 mg/mL) IV piggyback - desensitization bag 1** 1 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #4: Continue Bag 1 infusion at 20mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 2.

☒ **ceftriaxone (2 mg/mL) IV piggyback - desensitization bag 2** 2.5 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #5: Begin Bag 2 infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 2.

☒ **ceftriaxone (2 mg/mL) IV piggyback - desensitization bag 2** 5 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #6: Continue Bag 2 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 2.

☒ **ceftriaxone (2 mg/mL) IV piggyback - desensitization bag 2** 10 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #7: Continue Bag 2 infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 2.

☒ **ceftriaxone (2 mg/mL) IV piggyback - desensitization bag 2** 20 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #8: Continue Bag 2 infusion at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 3.

☒ **ceftriaxone (19.213 mg/mL) IV piggyback - desensitization bag 3** 48 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #9: Begin Bag 3 infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 3.

Sign: _____ Printed Name: _____ Date/Time: _____

☒ **ceftriaxone (19.213 mg/mL) IV piggyback - desensitization bag 3** 96 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #10: Continue Bag 3 infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 3.

☒ **ceftriaxone (19.213 mg/mL) IV piggyback - desensitization bag 3** 192 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #11: Continue Bag 3 infusion at 40mL/hr for 15 minutes, then increase rate to 80mL/hr on the next order using this same bag 3.

☒ **ceftriaxone (19.213 mg/mL) IV piggyback - desensitization bag 3** 624 mg, intravenous, once, 1, Occurrences, 24.500

Minutes

Indication:

Dose #12: Continue Bag 3 infusion at 80mL/hr for 24.5 minutes, then STOP this infusion.

☒ **cefTRIAxone (ROCEPHIN) IV** intravenous, STAT

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

☐ **Daptomycin IV Desensitization**

☒ **daptomycin (0.06 mg/mL) IV piggyback - desensitization bag 1** 0.03 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #1: Begin Bag 1 infusion (Dose = 0.03 mg (VTBI = 0.5 mL)) at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same bag 1.

☒ **daptomycin (0.06 mg/mL) IV piggyback - desensitization bag 1** 0.08 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #2: Continue Bag 1 infusion (Dose = 0.08 mg (VTBI = 1.33 mL)) at 5mL/hr for 15 minutes, then increase rate to 11mL/hr on the next order using this same bag 1.

☒ **daptomycin (0.06 mg/mL) IV piggyback - desensitization bag 1** 0.16 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #3: Continue Bag 1 infusion (Dose = 0.16 mg (VTBI = 2.67 mL)) at 11mL/hr for 15 minutes, then increase rate to 21mL/hr on the next order using this same bag 1.

☒ **daptomycin (0.06 mg/mL) IV piggyback - desensitization bag 1** 0.32 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #4: Continue Bag 1 infusion (Dose = 0.32 mg (VTBI = 5.33 mL)) at 21mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 2.

☒ **daptomycin (0.64 mg/mL) IV piggyback - desensitization bag 2** 0.8 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #5: Begin Bag 2 infusion (Dose = 0.8 mg (VTBI = 1.25 mL)) at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 2.

☒ **daptomycin (0.64 mg/mL) IV piggyback - desensitization bag 2** 1.6 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #6: Continue Bag 2 infusion (Dose = 1.6 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 2.

☒ **daptomycin (0.64 mg/mL) IV piggyback - desensitization bag 2** 3.2 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #7: Continue Bag 2 infusion (Dose = 3.2 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 2.

☒ **daptomycin (0.64 mg/mL) IV piggyback - desensitization bag 2** 6.4 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #8: Continue Bag 2 infusion (Dose = 6.4 mg (VTBI = 10 mL)) at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 3.

☒ **daptomycin (6.4 mg/mL) IV piggyback - desensitization bag 3** 16 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Dose #9: Begin Bag 3 infusion (Dose = 16 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 3.

Sign: _____ Printed Name: _____ Date/Time: _____

☒ **daptomycin (6.4 mg/mL) IV piggyback - desensitization bag 3** 32 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #10: Continue Bag 3 infusion (Dose = 32 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 3.

☒ **daptomycin (6.4 mg/mL) IV piggyback - desensitization bag 3** 64 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #11: Continue Bag 3 infusion (Dose = 64 mg (VTBI = 10 mL)) at 40mL/hr for 15 minutes, then increase rate to 80mL/hr on the next order using this same bag 3.

☒ **daptomycin (6.4 mg/mL) IV piggyback - desensitization bag 3** 195.4 mg, intravenous, once, 1, Occurrences, 23.000 Minutes

Dose #12: Continue Bag 3 infusion (Dose = 195.4 mg (VTBI = 30.53 mL)) at 80mL/hr for 23 minutes, then STOP this infusion.

☒ **daptomycin (CUBICIN)** intravenous, STAT

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

RESTRICTED to Infectious Diseases (ID), Solid Organ Transplant (SOT), Bone Marrow Transplant (BMT), and Hematology/Oncology (Heme/Onc) specialists. Are you an ID, SOT, BMT, or Heme/Onc specialist or ordering on behalf of one?

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

Use ADJUSTED body weight if BMI is 30 or greater.

☐ **Meropenem 500mg IV Desensitization Orders**

☒ **meropenem (0.05 mg/mL) IV piggyback - desensitization bag 1** 0.025 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #1: Begin Bag 1 infusion (Dose = 0.025 mg (VTBI = 0.5 mL)) at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same bag 1.

☒ **meropenem (0.05 mg/mL) IV piggyback - desensitization bag 1** 0.063 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #2: Continue Bag 1 infusion (Dose = 0.0625 mg (VTBI = 1.25 mL)) at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 1.

☒ **meropenem (0.05 mg/mL) IV piggyback - desensitization bag 1** 0.125 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #3: Continue Bag 1 infusion (Dose = 0.125 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 1.

☒ **meropenem (0.05 mg/mL) IV piggyback - desensitization bag 1** 0.25 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #4: Continue Bag 1 infusion (Dose = 0.25 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 2.

☒ **meropenem (0.5 mg/mL) IV piggyback - desensitization bag 2** 0.625 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #5: Begin Bag 2 infusion (Dose = 0.625 mg (VTBI = 1.25 mL)) at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 2.

☒ **meropenem (0.5 mg/mL) IV piggyback - desensitization bag 2** 1.25 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #6: Continue Bag 2 infusion (Dose = 1.25 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 2.

☒ **meropenem (0.5 mg/mL) IV piggyback - desensitization bag 2** 2.5 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Indication:

Dose #7: Continue Bag 2 infusion (Dose = 2.5 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 2.

Sign: _____ Printed Name: _____ Date/Time: _____

- ☒ **meropenem (0.5 mg/mL) IV piggyback - desensitization bag 2** 5 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #8: Continue Bag 2 infusion (Dose = 5 mg (VTBI = 10 mL)) at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 3.

- ☒ **meropenem (5 mg/mL) IV piggyback - desensitization bag 3** 12.5 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #9: Begin Bag 3 infusion (Dose = 12.5 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 3.

- ☒ **meropenem (5 mg/mL) IV piggyback - desensitization bag 3** 25 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #10: Continue Bag 3 infusion (Dose = 25 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 3.

- ☒ **meropenem (5 mg/mL) IV piggyback - desensitization bag 3** 50 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #11: Continue Bag 3 infusion (Dose = 50 mg (VTBI = 10 mL)) at 40mL/hr for 15 minutes, then increase rate to 79mL/hr on the next order using this same bag 3.

- ☒ **meropenem (5 mg/mL) IV piggyback - desensitization bag 3** 400 mg, intravenous, once, 1, Occurrences, 61.000

Minutes

Indication:

Dose #12: Continue Bag 3 infusion (Dose = 400 mg (VTBI = 80 mL)) at 79mL/hr for 61 minutes, then STOP this infusion.

- ☒ **meropenem (MERREM) IV** 500 mg, intravenous, once, STAT

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

☐ **Meropenem 1g IV Desensitization Orders**

- ☒ **meropenem (0.1 mg/mL) IV piggyback - desensitization bag 1** 0.05 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #1: Begin Bag 1 infusion (Dose = 0.05 mg (VTBI = 0.5 mL)) at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same bag 1.

- ☒ **meropenem (0.1 mg/mL) IV piggyback - desensitization bag 1** 0.125 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #2: Continue Bag 1 infusion (Dose = 0.125 mg (VTBI = 1.25 mL)) at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 1.

- ☒ **meropenem (0.1 mg/mL) IV piggyback - desensitization bag 1** 0.25 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #3: Continue Bag 1 infusion (Dose = 0.25 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 1.

- ☒ **meropenem (0.1 mg/mL) IV piggyback - desensitization bag 1** 0.5 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #4: Continue Bag 1 infusion (Dose = 0.5 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 2.

- ☒ **meropenem (1 mg/mL) IV piggyback - desensitization bag 2** 1.25 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #5: Begin Bag 2 infusion (Dose = 1.25 mg (VTBI = 1.25 mL)) at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 2.

- ☒ **meropenem (1 mg/mL) IV piggyback - desensitization bag 2** 2.5 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #6: Continue Bag 2 infusion (Dose = 2.5 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 2.

Sign: _____ Printed Name: _____ Date/Time: _____

- ☒ **meropenem (1 mg/mL) IV piggyback - desensitization bag 2** 5 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #7: Continue Bag 2 infusion (Dose = 5 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 2.

- ☒ **meropenem (1 mg/mL) IV piggyback - desensitization bag 2** 10 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #8: Continue Bag 2 infusion (Dose = 10 mg (VTBI = 10 mL)) at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 3.

- ☒ **meropenem (10 mg/mL) IV piggyback - desensitization bag 3** 25 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #9: Begin Bag 3 infusion (Dose = 25 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 3.

- ☒ **meropenem (10 mg/mL) IV piggyback - desensitization bag 3** 50 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #10: Continue Bag 3 infusion (Dose = 50 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 3.

- ☒ **meropenem (10 mg/mL) IV piggyback - desensitization bag 3** 100 mg, intravenous, once, 1, Occurrences, 15.000

Minutes

Indication:

Dose #11: Continue Bag 3 infusion (Dose = 100 mg (VTBI = 10 mL)) at 40mL/hr for 15 minutes, then increase rate to 79mL/hr on the next order using this same bag 3.

- ☒ **meropenem (10 mg/mL) IV piggyback - desensitization bag 3** 805 mg, intravenous, once, 1, Occurrences, 61.000

Minutes

Indication:

Dose #12: Continue Bag 3 infusion (Dose = 805 mg (VTBI = 80.5 mL)) at 79mL/hr for 61 minutes, then STOP this infusion.

- ☒ **meropenem (MERREM) IV** 1 g, intravenous, once, STAT

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

☐ **Penicillin Desensitization Orders - Oral Solutions**

- ☒ **penicillin V (1000 units/mL) oral solution - desensitization soln A** 100 Units, oral, once, 1, Occurrences

Dose 1

- ☒ **penicillin V (1000 units/mL) oral solution - desensitization soln A** 200 Units, oral, once, 1, Occurrences

Dose 2

- ☒ **penicillin V (1000 units/mL) oral solution - desensitization soln A** 400 Units, oral, once, 1, Occurrences

Dose 3

- ☒ **penicillin V (1000 units/mL) oral solution - desensitization soln A** 800 Units, oral, once, 1, Occurrences

Dose 4

- ☒ **penicillin V (1000 units/mL) oral solution - desensitization soln A** 1600 Units, oral, once, 1, Occurrences

Dose 5

- ☒ **penicillin V (1000 units/mL) oral solution - desensitization soln A** 3200 Units, oral, once, 1, Occurrences

Dose 6

- ☒ **penicillin V (1000 units/mL) oral solution - desensitization soln A** 6400 Units, oral, once, 1, Occurrences

Dose 7

- ☒ **penicillin V (10,000 units/mL) oral solution - desensitization soln B** 12000 Units, oral, once, 1, Occurrences

Dose 8

- ☒ **penicillin V (10,000 units/mL) oral solution - desensitization soln B** 24000 Units, oral, once, 1, Occurrences

Dose 9

- ☒ **penicillin V (10,000 units/mL) oral solution - desensitization soln B** 48000 Units, oral, once, 1, Occurrences

Dose 10

Sign: _____ Printed Name: _____ Date/Time: _____

☒ **penicillin V (80,000 units/mL) oral solution - desensitization soln C** 80000 Units, oral, once, 1, Occurrences

Dose 11

☒ **penicillin V (80,000 units/mL) oral solution - desensitization soln C** 160000 Units, oral, once, 1, Occurrences

Dose 12

☒ **penicillin V (80,000 units/mL) oral solution - desensitization soln C** 320000 Units, oral, once, 1, Occurrences

Dose 13

☒ **penicillin V (80,000 units/mL) oral solution - desensitization soln C** 640000 Units, oral, once, 1, Occurrences

Dose 14

☒ **penicillin v potassium (VEETID) tablet** 500 , oral, 4 times daily

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

☐ **Penicillin Desensitization Orders - IV Solutions**

☒ **penicillin G (400 units/mL) IV piggyback - desensitization bag 1** 200 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #1: Begin Bag 1 (Dose = 200 units (VTBI = 0.5 mL)) infusion at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same Bag 1.

☒ **penicillin G (400 units/mL) IV piggyback - desensitization bag 1** 500 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #2: Continue Bag 1 (Dose = 500 units (VTBI = 1.25 mL)) infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same Bag 1.

☒ **penicillin G (400 units/mL) IV piggyback - desensitization bag 1** 1000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #3: Continue Bag 1 (Dose = 1000 units (VTBI = 2.5 mL)) infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same Bag 1.

☒ **penicillin G (400 units/mL) IV piggyback - desensitization bag 1** 2000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #4: Continue Bag 1 (Dose = 2000 units (VTBI = 5 mL)) infusion at 20mL/hr for 15 minutes, then STOP this infusion. Start next infusion using Bag 2.

☒ **penicillin G (4,000 units/mL) IV piggyback - desensitization bag 2** 5000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #5: Begin Bag 2 (Dose = 5000 units (VTBI = 1.25 mL)) infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same Bag 2.

☒ **penicillin G (4,000 units/mL) IV piggyback - desensitization bag 2** 10000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #6: Continue Bag 2 (Dose = 10,000 units (VTBI = 2.5 mL)) infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same Bag 2.

☒ **penicillin G (4,000 units/mL) IV piggyback - desensitization bag 2** 20000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #7: Continue Bag 2 (Dose = 20,000 units (VTBI = 5 mL)) infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same Bag 2.

☒ **penicillin G (4,000 units/mL) IV piggyback - desensitization bag 2** 40000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #8: Continue Bag 2 (Dose = 40,000 units (VTBI = 10 mL)) infusion at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using Bag 3.

☒ **penicillin G (40,000 units/mL) IV piggyback - desensitization bag 3** 100000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #9: Begin Bag 3 (Dose = 100,000 units (VTBI = 2.5 mL)) infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same Bag 3.

☒ **penicillin G (40,000 units/mL) IV piggyback - desensitization bag 3** 200000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #10: Continue Bag 3 (Dose = 200,000 units (VTBI = 5 mL)) infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same Bag 3.

☒ **penicillin G (40,000 units/mL) IV piggyback - desensitization bag 3** 400000 Units, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #11: Continue Bag 3 (Dose = 400,000 units (VTBI = 10 mL)) infusion at 40mL/hr for 15 minutes, then increase rate to 79mL/hr on the next order using this same Bag 3.

Sign: _____ Printed Name: _____ Date/Time: _____

☒ **penicillin G (40,000 units/mL) IV piggyback - desensitization bag 3** 3220000 Units, intravenous, once, 1, Occurrences, 61.000 Minutes
Dose #12: Continue Bag 3 (Dose = 3,200,000 units (VTBI = 80.5 mL)) infusion at 79mL/hr for 61 minutes, then STOP this infusion.

☒ **penicillin G (POTASSIUM) IV** intravenous, STAT

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

☐ **Piperacillin-Tazobactam 4.5g IV Desensitization Orders**

☒ **piperacillin-tazobactam (0.45 mg/mL) IV piggyback - desensitization bag 1** 0.225 mg, intravenous, once, 1, Occurrences, 2.000 mL/hr, 15.000 Minutes

Indication:

Dose #1: Begin Bag 1 infusion (Dose = 0.225 mg (VTBI = 0.5 mL)) at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same bag 1.

☒ **piperacillin-tazobactam (0.45 mg/mL) IV piggyback - desensitization bag 1** 0.56 mg, intravenous, once, 1, Occurrences, 5.000 mL/hr, 15.000 Minutes

Indication:

Dose #2: Continue Bag 1 infusion (Dose = 0.56 mg (VTBI = 1.24 mL)) at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 1.

☒ **piperacillin-tazobactam (0.45 mg/mL) IV piggyback - desensitization bag 1** 1.125 mg, intravenous, once, 1, Occurrences, 10.000 mL/hr, 15.000 Minutes

Indication:

Dose #3: Continue Bag 1 infusion (Dose = 1.125 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 1.

☒ **piperacillin-tazobactam (0.45 mg/mL) IV piggyback - desensitization bag 1** 2.25 mg, intravenous, once, 1, Occurrences, 20.000 mL/hr, 15.000 Minutes

Indication:

Dose #4: Continue Bag 1 infusion (Dose = 2.25 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 2.

☒ **piperacillin-tazobactam (4.5 mg/mL) IV piggyback - desensitization bag 2** 5.625 mg, intravenous, once, 1, Occurrences, 5.000 mL/hr, 15.000 Minutes

Indication:

Dose #5: Begin Bag 2 infusion (Dose = 5.625 mg (VTBI = 1.25 mL)) at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same bag 2.

☒ **piperacillin-tazobactam (4.5 mg/mL) IV piggyback - desensitization bag 2** 11.25 mg, intravenous, once, 1, Occurrences, 10.000 mL/hr, 15.000 Minutes

Indication:

Dose #6: Continue Bag 2 infusion (Dose = 11.25 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 2.

☒ **piperacillin-tazobactam (4.5 mg/mL) IV piggyback - desensitization bag 2** 22.5 mg, intravenous, once, 1, Occurrences, 20.000 mL/hr, 15.000 Minutes

Indication:

Dose #7: Continue Bag 2 infusion (Dose = 22.5 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 2.

☒ **piperacillin-tazobactam (4.5 mg/mL) IV piggyback - desensitization bag 2** 45 mg, intravenous, once, 1, Occurrences, 40.000 mL/hr, 15.000 Minutes

Indication:

Dose #8: Continue Bag 2 infusion (Dose = 45 mg (VTBI = 10 mL)) at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using bag 3.

☒ **piperacillin-tazobactam (45 mg/mL) IV piggyback - desensitization bag 3** 112.5 mg, intravenous, once, 1, Occurrences, 10.000 mL/hr, 15.000 Minutes

Indication:

Dose #9: Begin Bag 3 infusion (Dose = 112.5 mg (VTBI = 2.5 mL)) at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same bag 3.

☒ **piperacillin-tazobactam (45 mg/mL) IV piggyback - desensitization bag 3** 225 mg, intravenous, once, 1, Occurrences, 20.000 mL/hr, 15.000 Minutes

Indication:

Dose #10: Continue Bag 3 infusion (Dose = 225 mg (VTBI = 5 mL)) at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same bag 3.

Sign: _____ Printed Name: _____ Date/Time: _____

- ☒ **piperacillin-tazobactam (45 mg/mL) IV piggyback - desensitization bag 3** 450 mg, intravenous, once, 1,

Occurrences, 40.000 mL/hr, 15.000 Minutes

Indication:

Dose #11: Continue Bag 3 infusion (Dose = 450 mg (VTBI = 10 mL)) at 40mL/hr for 15 minutes, then increase rate to 81mL/hr on the next order using this same bag 3.

- ☒ **piperacillin-tazobactam (45 mg/mL) IV piggyback - desensitization bag 3** 3623 mg, intravenous, once, 1,

Occurrences, 81.000 mL/hr, 60.000 Minutes

Indication:

Dose #12: Continue Bag 3 infusion (Dose = 3,623 mg (VTBI = 80.51 mL)) at 81mL/hr for 60 minutes, then STOP this infusion.

- ☒ **piperacillin-tazobactam (ZOSYN) IV** intravenous, once, STAT, 30.000 Minutes

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

☐ **Sulfamethoxazole-Trimethoprim (BACTRIM) Desensitization Orders - Oral Suspensions**

- ☒ **sulfamethoxazole-trimethoprim (0.001 mg/mL) oral solution - desensitization soln A** 0 mg, oral, once, 1,

Occurrences

Dose 1

- ☒ **sulfamethoxazole-trimethoprim (0.001 mg/mL) oral solution - desensitization soln A** 0.001 mg, oral, once, 1,

Occurrences

Dose 2

- ☒ **sulfamethoxazole-trimethoprim (0.001 mg/mL) oral solution - desensitization soln A** 0.002 mg, oral, once, 1,

Occurrences

Dose 3

- ☒ **sulfamethoxazole-trimethoprim (0.001 mg/mL) oral solution - desensitization soln A** 0.006 mg, oral, once, 1,

Occurrences

Dose 4

- ☒ **sulfamethoxazole-trimethoprim (0.001 mg/mL) oral solution - desensitization soln A** 0.018 mg, oral, once, 1,

Occurrences

Dose 5

- ☒ **sulfamethoxazole-trimethoprim (0.08 mg/mL) oral solution - desensitization soln B** 0.06 mg, oral, once, 1,

Occurrences

Dose 6

- ☒ **sulfamethoxazole-trimethoprim (0.08 mg/mL) oral solution - desensitization soln B** 0.2 mg, oral, once, 1,

Occurrences

Dose 7

- ☒ **sulfamethoxazole-trimethoprim (0.08 mg/mL) oral solution - desensitization soln B** 0.6 mg, oral, once, 1,

Occurrences

Dose 8

- ☒ **sulfamethoxazole-trimethoprim (0.08 mg/mL) oral solution - desensitization soln B** 1.8 mg, oral, once, 1,

Occurrences

Dose 9

- ☒ **sulfamethoxazole-trimethoprim (8 mg/mL) oral solution - desensitization soln C** 6 mg, oral, once, 1, Occurrences

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Dose 10

- ☒ **sulfamethoxazole-trimethoprim (8 mg/mL) oral solution - desensitization soln C** 18.4 mg, oral, once, 1,

Occurrences

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Dose 11

- ☒ **sulfamethoxazole-trimethoprim (8 mg/mL) oral solution - desensitization soln C** 60 mg, oral, once, 1, Occurrences

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Dose 12

- ☒ **sulfamethoxazole-trimethoprim (8 mg/mL) oral solution - desensitization soln C** 120 mg, oral, once, 1,

Occurrences

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Dose 13

Sign: _____ Printed Name: _____ Date/Time: _____

☑ **sulfamethoxazole-trimethoprim (8 mg/mL) oral solution - desensitization soln C** 240 mg, oral, once, 1, Occurrences

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:
Dose 14

☑ **sulfamethoxazole-trimethoprim (8 mg/mL) oral solution - desensitization soln C** 320 mg, oral, once, 1, Occurrences

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:
Dose 15

☑ **sulfamethoxazole-trimethoprim (BACTRIM DS) 800-160 mg tablet** 800-160 , oral

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:
Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

○ Sulfamethoxazole-Trimethoprim (BACTRIM) Desensitization Orders - IV Solutions

☑ **sulfamethoxazole-trimethoprim (0.0064 mg/mL) IV piggyback - desensitization bag 1** 0.003 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #1: Begin Bag 1 (Dose = 0.0032 mg (VTBI = 0.5 mL)) infusion at 2mL/hr for 15 minutes, then increase rate to 5mL/hr on the next order using this same bag 1.

☑ **sulfamethoxazole-trimethoprim (0.0064 mg/mL) IV piggyback - desensitization bag 1** 0.008 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #2: Continue Bag 1 (Dose = 0.008 mg (VTBI = 1.25 mL)) infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same Bag 1.

☑ **sulfamethoxazole-trimethoprim (0.0064 mg/mL) IV piggyback - desensitization bag 1** 0.016 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #3: Continue Bag 1 (Dose = 0.016 mg (VTBI = 2.5 mL)) infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same Bag 1.

☑ **sulfamethoxazole-trimethoprim (0.0064 mg/mL) IV piggyback - desensitization bag 1** 0.032 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #4: Continue Bag 1 (Dose = 0.032 mg (VTBI = 5 mL)) infusion at 20mL/hr for 15 minutes, then STOP this infusion. Start next infusion using Bag 2.

☑ **sulfamethoxazole-trimethoprim (0.064 mg/mL) IV piggyback - desensitization bag 2** 0.08 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #5: Begin Bag 2 (Dose = 0.08 mg (VTBI = 1.25 mL)) infusion at 5mL/hr for 15 minutes, then increase rate to 10mL/hr on the next order using this same Bag 2.

☑ **sulfamethoxazole-trimethoprim (0.064 mg/mL) IV piggyback - desensitization bag 2** 0.16 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #6: Continue Bag 2 (Dose = 0.16 mg (VTBI = 2.5 mL)) infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same Bag 2.

☑ **sulfamethoxazole-trimethoprim (0.064 mg/mL) IV piggyback - desensitization bag 2** 0.32 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #7: Continue Bag 2 (Dose = 0.32 mg (VTBI = 5 mL)) infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same Bag 2.

☑ **sulfamethoxazole-trimethoprim (0.064 mg/mL) IV piggyback - desensitization bag 2** 0.64 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #8: Continue Bag 2 (Dose = 0.64 mg (VTBI = 10 mL)) infusion at 40mL/hr for 15 minutes, then STOP this infusion. Start next infusion using Bag 3.

☑ **sulfamethoxazole-trimethoprim (0.64 mg/mL) IV piggyback - desensitization bag 3** 1.6 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #9: Begin Bag 3 (Dose = 1.6 mg (VTBI = 2.5 mL)) infusion at 10mL/hr for 15 minutes, then increase rate to 20mL/hr on the next order using this same Bag 3.

☑ **sulfamethoxazole-trimethoprim (0.64 mg/mL) IV piggyback - desensitization bag 3** 3.2 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #10: Continue Bag 3 (Dose = 3.2 mg (VTBI = 5 mL)) infusion at 20mL/hr for 15 minutes, then increase rate to 40mL/hr on the next order using this same Bag 3.

☑ **sulfamethoxazole-trimethoprim (0.64 mg/mL) IV piggyback - desensitization bag 3** 6.4 mg, intravenous, once, 1, Occurrences, 15.000 Minutes

Dose #11: Continue Bag 3 (Dose = 6.4 mg (VTBI = 10 mL)) infusion at 40mL/hr for 15 minutes, then increase rate to 80mL/hr on the next order using this same Bag 3.

Sign: _____ Printed Name: _____ Date/Time: _____

☒ **sulfamethoxazole-trimethoprim (0.64 mg/mL) IV piggyback - desensitization bag 3** 147.5 mg, intravenous, once, 1, Occurrences, 173.000 Minutes
Dose #12: Continue Bag 3 (Dose = 147.5 mg (VTBI = 230.47 mL)) infusion at 80mL/hr for 173 minutes, then STOP this infusion.

☒ **trimethoprim-sulfamethoxazole (BACTRIM-SEPTRA) IV** intravenous, STAT

Per Med Staff Policy, R.Ph. will automatically renally dose this medication based on current SCr and CrCl values.:

Indication:

Do not administer this dose unless the patient has successfully completed and tolerated all doses in the desensitization protocol.

Adverse Reaction Management

☒ **epiNEPHrine (ADRENALIN) injection** 0.3 mg, intramuscular, once PRN, STAT, anaphylaxis

Administer for moderate and severe adverse reaction.

☒ **albuterol (PROVENTIL) nebulizer solution** 2.5 mg, nebulization, once PRN, wheezing

Aerosol Delivery Device: ○ Hand-Held Nebulizer

Administer for moderate and severe adverse reaction

☒ **diphenhydramine (BENADRYL) injection** 25 mg, intravenous, once PRN, anaphylaxis/allergic reaction

Administer for mild, moderate, and severe adverse reaction.

☒ **methylPREDNISolone sodium succinate (Solu-MEDROL) injection** 125 mg, intravenous, once PRN, anaphylaxis/angioedema

Administer for moderate and severe adverse reaction.

☐ **If patient received a beta blocker in the last 24 hours, please order glucagon**

☒ **glucagon injection** 1 mg, intramuscular, once PRN, 1, Occurrences, adverse reaction in context of beta blocker

Administer for mild, moderate, and severe adverse reaction AND patient received beta blocker in the last 24 hours

Sign: _____ Printed Name: _____ Date/Time: _____