

Allergies: \_\_\_\_\_

- For central line infusion only
- STANDARD SOLUTION - 40 mEq KCl per 100 mL (Sterile Water)
- Draw serum potassium every 4 hrs while on infusion, and 4 hours after infusion stopped.
- **Contact Physician if serum K greater than 5.5**
- Determine KCl infusion rate using the Potassium Repletion Table below
  - Note dose reduction for patients with elevated serum creatinine (SCr)
- Restart KCl drip when serum potassium is less than or equal to 3.6

### Potassium Repletion Table

Serum Creatinine less than or equal to 1.5		
<u>Serum K</u>	<u>Pump Setting</u>	<u>K+ Dose</u>
Less than 3.2	40 mL/hr	16 mEq/hr
3.2 - 3.6	32 mL/hr	12.8 mEq/hr
3.7 – 3.9	24 mL/hr	9.6 mEq/hr
4.0 – 4.4	16 mL/hr	6.4 mEq/hr
Greater than or equal to 4.5	<b>Hold</b>	<b>Hold</b>

Serum Creatinine greater than 1.5		
<u>Serum K</u>	<u>Pump Setting</u>	<u>K+ Dose</u>
Less than 3.2	20 mL/hr	8 mEq/hr
3.2 - 3.6	16 mL/hr	6.4 mEq/hr
3.7 – 3.9	12 mL/hr	4.8 mEq/hr
4.0 – 4.4	8 mL/hr	3.2 mEq/hr
Greater than or equal to 4.5	<b>Hold</b>	<b>Hold</b>

\_\_\_\_\_  
Physician Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Time



**POTASSIUM REPLACEMENT: CRITICAL CARE ORDERS**

P0003C (Rev: 10/06)

White-Chart Yellow-Pharmacy Pink-Nursing