

(place patient label here)

Patient Name: _____



PROVIDER ORDERS

Order Set Directions:

- > (✓) - Check orders to activate: Orders with pre-checked box will be followed unless lined out.
- > Initial each place in the pre-printed order set where changes such as additions, deletions or line outs have been made
- > Initial each page and Sign/Date/Time last page

Diagnosis: _____

Allergies with reaction type: _____

ICU DKA/HHS IV Fluids

Version 2 4/16/15

- Recommended for patient Age > 18 years old

IV Fluids RATE

- Recommended 2 Bag Total Fluid rate following initial fluid bolus: 250-500 mL/hr until glucose is less than 250 mg/dL followed by 150-250 mL/hr May be adjusted for patient hydration status *exclude insulin rate from total fluid rate*
 - 2 Bag Total IV Fluid Rate: _____ milliliter/hour

2 bag Fluids -Select one 2 bag combination

- Corrected Sodium = Measured Na + [(Serum glucose as mg/dL - 100)/100] X 1.6
For corrected sodium greater than or equal to 135 mEq/L and potassium less than or equal to 5.1 mEq/L Select both

Sodium Chloride 0.45% IV with 20 mEq/L KCl; BAG 1

- _____ milliliter/hour continuous intravenous infusion Begin following initial fluid bolus Titrate per two-bag system calculator; Coincide with insulin infusion

Dextrose 10% and 0.45% Sodium Chloride IV with 20 mEq/L KCl; BAG 2

- _____ milliliter/hour continuous intravenous infusion Begin when Blood Glucose is less than 300 mg/dL and titrate per two-bag system calculator; Coincide with insulin infusion

For corrected sodium greater than or equal to 135 mEq/L and potassium greater than 5.1 mEq/L
Select both

Sodium Chloride 0.45% IV BAG 1

- _____ milliliter/hour continuous intravenous infusion Begin following initial fluid bolus Titrate per two-bag system calculator; Coincide with insulin infusion

Dextrose 10% and 0.45% Sodium Chloride IV BAG 2

- _____ milliliter/hour continuous intravenous infusion Begin when Blood Glucose is less than 300 mg/dL and titrate per two-bag system calculator; Coincide with insulin infusion

For corrected sodium less than 135 mEq/L and potassium less than or equal to 5.1 mEq/L Select both

Sodium Chloride 0.9% with 20 mEq/L of KCl BAG 1

- _____ milliliter/hour continuous intravenous infusion Begin following initial fluid bolus Titrate per two-bag system calculator; Coincide with insulin infusion

Dextrose 10% and 0.9% Sodium Chloride IV with 20 mEq/L KCl BAG 2

- _____ milliliter/hour continuous intravenous infusion Begin when Blood Glucose is less than 300 mg/dL and titrate per two-bag system calculator; Coincide with insulin infusion

For corrected sodium less than 135 mEq/L and potassium greater than 5.1 mEq/L Select both

Sodium Chloride 0.9% BAG 1

- _____ milliliter/hour continuous intravenous infusion Begin following initial fluid bolus Titrate per two-bag system calculator; Coincide with insulin infusion

Dextrose 10% and 0.9% Sodium Chloride IV BAG 2

- _____ milliliter/hour continuous intravenous infusion Begin when Blood Glucose is less than 300 mg/dL and titrate per two-bag system calculator; Coincide with insulin infusion

Provider Signature: _____ Date: _____ Time: _____