INITIAL STATUS:								
INITIAL BED TYPE:   Non-monitored Bed  Telemetry  ICU								
Principal Diagnosis: 000247					247			
Allergies:								
Haight (am) Maig	bt Basississ				-# Dulawa	ttit		
Height (cm) Weig	Medications may be stopped based on the current Medical Staff Bylaws automatic stop policy. A therapeutic equivalent drug approved by Pharmacy and Therapeutics Commit dispensed in accordance with the Medical Staff Bylaws.							
DO NOT USE	U IU	QD Trailin g Zero			MSO4	MgSO4	QOD	
ICU Elect	rolyte Replacei	ment Orders w	vith NOR	MAL Magne	sium Su	ıpplementat	tion	
Notice: These orders are intended for the treatment of electrolyte depletion in <u>ADULTS</u> . The orders do not apply for patients with ESRD or acute renal insufficiency, DKA, or pregnancy induced hypertension unless specified by the prescriber. <u>ELECTROLYTE ORDERS SHOULD BE ASSESSED FOR APPROPRIATENESS DAILY</u> .  For patients with dosing or monitoring needs other than those outlined below, please write separate orders rather than modifying form. <u>The protocol will be discontinued if a patient develops acute renal failure</u> (rise in serum creatinine greater than or equal to 0.5 mg/dL or UOP less than 30 mL/hr.)  POTASSIUM								
Level (mEq/L)	Dos	se	Monitoring			Comments		
3.8 – 5	NONE		Recheck	evel in AM		r and rest to rotating or an		
3.5 – 3.7	Potassium chloride	20mEq PO or IV	Recheck level 8 hours post administration Reapply orders if needed.			feeding without symptomatic electrolyte abnormalities		
3.2 – 3.4	Potassium chloride	60mEq PO or IV			sho repl	should receive oral replacement.		
LESS THAN 3.2	Potassium chloride	80mEq PO or IV	Recheck level 2 hours post administration Reapply orders if needed.					
NORMAL MAG	NESIUM							
Level (mg/dL)	Dos	se	Monitoring			Comments		
GREATER THAN 2	NONE		Recheck level in AM		LES	tify MD if magnesium is SS THAN 1 mg/dL or REATER THAN 4.5mg/dL		
1.5 – 1.9	Magnesium Sulfate	3gm IV			GRI	EATER THAN 4	.5mg/dL	
1 – 1.4	Magnesium Sulfate	4gm IV	Recheck level 2 hours					
LESS THAN 1	Magnesium Sulfate	4gm IV	post administration Reapply orders if needed.					
PHOSPHATE								
Physician's Signature Date / Time						٦		
Physician's Pager #								

Methodist
LEADING MEDICINE

**PATIENT LABEL** 

Form # 290-2 (10/2017)

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## ICU Electrolyte Replacement Orders with NORMAL Magnesium Supplementation

Level (mg/dL)	Dose	Monitoring	Comments
2.5 – 4.8	NONE	Recheck level in AM	Patients tolerating oral
2 – 2.4	Sodium Phosphate 30mmol IV  OR  Phospha Neutral 250 – 2 tablets every 4 hours for 3 occurrences		feeding without symptomatic electrolyte abnormalities should receive oral replacement.  Notify MD if phosphate is
1.5 – 1.9	Sodium Phosphate 40mmol IV  OR  Phospha Neutral 250 – 2 tablets every 4 hours for 4 occurrences		LESS THAN 0.9 mg/dL or GREATER THAN 9 mg/dL
LESS THAN 1.5	Sodium Phosphate 60mmol IV	Recheck level 2 hours post administration Reapply orders if needed.	

## **CALCIUM**

Ionized Calcium Level (mMol/L)	Dose	Monitoring	Comments
GREATER THAN 1.17	NONE	Recheck level in AM	Select CENTRAL or     PERIPHERAL line order     options based on available
1.05 – 1.16	PERIPHERAL LINE: Calcium Gluconate 3gm IV  OR CENTRAL LINE: Calcium Chloride 1gm IV	Recheck level 8 hours post administration Reapply orders if needed.	<ul> <li>access</li> <li>If only PERIPHERAL line is present calcium gluconate MUST be used.</li> <li>Contact MD if calcium is</li> </ul>
0.91 – 1.04	PERIPHERAL LINE: Calcium Gluconate 3gm IV AND Contact Provider for further others  OR CENTRAL LINE: Calcium Chloride 2gm IV		LESS THAN 0.75mMoI/L or GREATER THAN 1.5mMoI/L
LESS THAN 0.9	PERIPHERAL LINE: Contact Provider OR CENTRAL LINE: Calcium Chloride 2gm IV		

Physician's Signature	Date / Time
Physician's Pager #	

PATIENT LABEL



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