# ATI MEDSURG Final Exam Study Guide

 Understand the ABG's and how to decide if a patient is in resp acidosis or resp alkalosis, metabolic acidosis, or metabolic alkalosis.

ABG	pH	PaCO2	нсоз
Respiratory Acidosis	1	1	normal
Respiratory Alkalosis	1	1	normal
Metabolic Acidosis	1	normal	1
Metabolic Alkalosis	1	normal	1

- Understand the function of potassium, sodium, and calcium in the body- especially the heart and how to administer these electrolytes. Be able to correct the calcium using the calculation.
  - Sodium: Na
    - Normal value: 135-145
    - Hyponatremia <135</li>
      - Common imbalance in the elderly caused by Na loss or water gain
      - Symptoms: decrease BP, poor skin turgor, headache, nausea, cramps
      - If seizure occurs: small infusion of 3%-5% NaCl SLOWLY
    - Hypernatremia > 145
      - Sodium gain or water loss
      - Problem with elderly/pts who can't sense thirst or don't meet fluid needs
      - Symptoms: increase in temp, dry swollen tongue, neuro symptoms/changes=FIRST sign usually
  - Potassium: K
    - Normal value: 3.5-5.0
    - K+ necessary for normal cardiac rhythms, necessary for skeletal and smooth muscle contraction, K+ helps make glycogen deposit in the liver
    - K imbalances can be life threatening
    - Hyperkalemia >5.0
      - Manifestations: cardiac changes & dysrhythmias, ECG shows tented T waves, arrhythmias, muscle weakness, GI cramps

# **Ati Med Surg Test Study Guide**

**Marco Cascella** 

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