

FLUID BALANCE

Fluid balance is a measure of the difference between fluid intake and fluid output.

Fluid Intake

- Water
- Food
- Medication
- Intravenous fluids
- Transfusion
- Other fluids

Fluid Output

- Urine
- Stool
- Sweat
- Respiratory
- Other

Fluid Balance

- Positive fluid balance: fluid intake is greater than fluid output.
- Negative fluid balance: fluid output is greater than fluid intake.
- Fluid balance is a measure of the difference between fluid intake and fluid output.

IV solutions

0.9% NaCl

- Isotonic
- Used for fluid resuscitation
- Used for fluid replacement

0.45% NaCl

- Hypotonic
- Used for fluid replacement
- Used for fluid resuscitation

0.33% NaCl

- Hypotonic
- Used for fluid replacement
- Used for fluid resuscitation

0.22% NaCl

- Hypotonic
- Used for fluid replacement
- Used for fluid resuscitation

Intravenous Therapy Complications

Infusion

- Infusion is the process of introducing a fluid into the bloodstream.
- Infusion is used to deliver medication, fluids, and nutrients.
- Infusion is a common medical procedure.

Infusion Complications

- Infusion is a common medical procedure.
- Infusion is used to deliver medication, fluids, and nutrients.
- Infusion is the process of introducing a fluid into the bloodstream.

STOP

Electrolyte: Sodium

Sodium

Na⁺

135-145 mEq/L

Hypernatremia

- Increased level of sodium
- Causes: dehydration, excessive sodium intake, renal failure

Hyponatremia

- Decreased level of sodium
- Causes: excessive fluid intake, renal failure, heart failure

Interventions

- Monitor sodium levels
- Administer sodium supplements
- Restrict fluid intake

Electrolyte: Calcium

Calcium

Ca²⁺

9-10 mEq/L

Hypercalcemia

- Increased level of calcium
- Causes: hyperparathyroidism, multiple myeloma

Hypocalcemia

- Decreased level of calcium
- Causes: hypoparathyroidism, renal failure

Interventions

- Monitor calcium levels
- Administer calcium supplements
- Restrict sodium intake

BALANCE

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Acid-Base Imbalances

Metabolic Acidosis

- Causes: lactic acidosis, renal failure, ketoacidosis
- Signs: hyperventilation, confusion, weakness

Metabolic Alkalosis

- Causes: vomiting, diuretic use, excessive sodium intake
- Signs: hyperventilation, confusion, weakness

Respiratory Acidosis

- Causes: COPD, hypoventilation, sedative use
- Signs: headache, confusion, cyanosis

Respiratory Alkalosis

- Causes: hyperventilation, anxiety, pain
- Signs: dizziness, numbness, tingling

ARTERIAL BLOOD GAS (ABG) ANALYSIS

ABG Analysis

ABG analysis is a test that measures the levels of oxygen, carbon dioxide, and pH in the blood.

Normal Values

- pH: 7.35-7.45
- PaO₂: 80-100 mmHg
- PaCO₂: 35-45 mmHg
- HCO₃⁻: 22-28 mEq/L

Interpretation

- Acidosis: pH < 7.35
- Alkalosis: pH > 7.45
- Hypoxemia: PaO₂ < 80 mmHg
- Hypercapnia: PaCO₂ > 45 mmHg

Root Cause

Root cause is the underlying condition that is causing the ABG abnormality.

Electrolyte: Magnesium

Magnesium

Mg²⁺

1.3-2.1 mEq/L

Hypermagnesemia

- Increased level of magnesium
- Causes: renal failure, excessive magnesium intake

Hypomagnesemia

- Decreased level of magnesium
- Causes: renal failure, excessive magnesium intake

Interventions

- Monitor magnesium levels
- Administer magnesium supplements
- Restrict sodium intake

Electrolyte: Potassium

Potassium

K⁺

3.5-5 mEq/L

Hyperkalemia

- Increased level of potassium
- Causes: renal failure, excessive potassium intake

Hypokalemia

- Decreased level of potassium
- Causes: renal failure, excessive potassium intake

Interventions

- Monitor potassium levels
- Administer potassium supplements
- Restrict sodium intake

Electrolytes Cheat Sheet Acid Base Balance

Lippincott, Williams

A red circular graphic with a gradient, appearing as a partial circle or a thick curved line, located to the right of the Lippincott, Williams text.

Electrolytes Cheat Sheet Acid Base Balance:

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Table of Contents Electrolytes Cheat Sheet Acid Base Balance

1. Understanding the eBook Electrolytes Cheat Sheet Acid Base Balance
 - The Rise of Digital Reading Electrolytes Cheat Sheet Acid Base Balance
 - Advantages of eBooks Over Traditional Books
2. Identifying Electrolytes Cheat Sheet Acid Base Balance
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Electrolytes Cheat Sheet Acid Base Balance
 - User-Friendly Interface
4. Exploring eBook Recommendations from Electrolytes Cheat Sheet Acid Base Balance
 - Personalized Recommendations
 - Electrolytes Cheat Sheet Acid Base Balance User Reviews and Ratings
 - Electrolytes Cheat Sheet Acid Base Balance and Bestseller Lists

5. Accessing Electrolytes Cheat Sheet Acid Base Balance Free and Paid eBooks
 - Electrolytes Cheat Sheet Acid Base Balance Public Domain eBooks
 - Electrolytes Cheat Sheet Acid Base Balance eBook Subscription Services
 - Electrolytes Cheat Sheet Acid Base Balance Budget-Friendly Options
6. Navigating Electrolytes Cheat Sheet Acid Base Balance eBook Formats
 - ePub, PDF, MOBI, and More
 - Electrolytes Cheat Sheet Acid Base Balance Compatibility with Devices
 - Electrolytes Cheat Sheet Acid Base Balance Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Electrolytes Cheat Sheet Acid Base Balance
 - Highlighting and Note-Taking Electrolytes Cheat Sheet Acid Base Balance
 - Interactive Elements Electrolytes Cheat Sheet Acid Base Balance
8. Staying Engaged with Electrolytes Cheat Sheet Acid Base Balance
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Electrolytes Cheat Sheet Acid Base Balance
9. Balancing eBooks and Physical Books Electrolytes Cheat Sheet Acid Base Balance
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Electrolytes Cheat Sheet Acid Base Balance
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Electrolytes Cheat Sheet Acid Base Balance
 - Setting Reading Goals Electrolytes Cheat Sheet Acid Base Balance
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Electrolytes Cheat Sheet Acid Base Balance
 - Fact-Checking eBook Content of Electrolytes Cheat Sheet Acid Base Balance
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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