



ABG Interpretation

Normal Values:

Parameter	Normal	Abnormal
pH	7.35 - 7.45	< 7.35 (Acidosis) > 7.45 (Alkalosis)
PaCO ₂	35 - 45 mmHg	> 45 mmHg (Respiratory Acidosis) < 35 mmHg (Respiratory Alkalosis)
PaO ₂	80 - 100 mmHg	< 80 mmHg (Hypoxemia)
HCO ₃ ⁻	22 - 28 mEq/L	> 28 mEq/L (Metabolic Acidosis) < 22 mEq/L (Metabolic Alkalosis)

Step 1: Determine if the patient is acidotic or alkalotic based on pH.

Step 2: Determine if the primary disorder is respiratory or metabolic based on PaCO₂ and HCO₃⁻.

Step 3: Determine if there is a secondary disorder based on the other parameter.

Step 4: Determine if the patient is fully compensated, partially compensated, or not compensated based on the pH.

Interpreting ECGs

Normal Sinus Rhythm:

- Rate: 60 - 100 bpm
- Rhythm: Regular
- PR Interval: 0.12 - 0.20 sec
- QRS Duration: 0.08 - 0.10 sec
- QT Interval: 0.36 - 0.44 sec

ECG Diagrams: Shows normal sinus rhythm, sinus tachycardia, sinus bradycardia, and sinus arrest.

Dialysis

Indications for Dialysis:

- Uremic symptoms
- Fluid overload
- Electrolyte imbalances
- Acidosis

Types of Dialysis:

- Hemodialysis
- Peritoneal Dialysis

Cardiac Biomarkers & Cycle

Cardiac Biomarkers:

- Troponin: Specific for myocardial injury.
- CK-MB: Elevation within 4-6 hours of MI.
- BNP: Elevated in heart failure.

ECG Diagrams: Shows ST-segment elevation (STEMI) and ST-segment depression (NSTEMI/UA).

Heart Failure

Types of Heart Failure:

- Systolic Heart Failure
- Diastolic Heart Failure

Signs and Symptoms:

- Dyspnea
- Edema
- Fatigue
- Weight gain

Myocardial Infarction (MI)

Types of MI:

- STEMI: Complete blockage of a coronary artery.
- NSTEMI: Partial blockage of a coronary artery.
- UA: No ST-segment elevation.

ECG Diagrams: Shows ST-segment elevation (STEMI) and ST-segment depression (NSTEMI/UA).

Urthritis

Types of Urthritis:

- Bacterial
- Viral
- Fungal

Signs and Symptoms:

- Discharge
- Pain
- Itching

Myocardial Infarction (MI) - Continued

ECG Diagrams: Shows ST-segment depression (NSTEMI/UA).

ECG Diagrams: Shows ST-segment depression (NSTEMI/UA).

Chronic Kidney Disease (CKD)

Stages of CKD:

- Stage 1: GFR > 90 mL/min/1.73 m²
- Stage 2: GFR 60 - 89 mL/min/1.73 m²
- Stage 3: GFR 30 - 59 mL/min/1.73 m²
- Stage 4: GFR 15 - 29 mL/min/1.73 m²
- Stage 5: GFR < 15 mL/min/1.73 m²

Signs and Symptoms:

- Fatigue
- Weakness
- Swelling

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