Ionic Composition of Major Body–Fluid Compartments

Plasma
- Cations: Na⁺, K⁺, Other
- Anions: Cl⁻, HCO₃⁻, Other

Interstitial fluid
- Cations: Na⁺, K⁺, Other
- Anions: Cl⁻, HCO₃⁻, Other

Intracellular fluid (skeletal muscle)
- Cations: K⁺
- Anions: PO₄³⁻, Protein anions, Other

Miliequivalents per liter of H₂O

Acetate 134 (Figure 15-2) © 1993 West Publishing Company