

CHAPTER 44A GUIDE:

Osmoregulation and excretion:

- Animal cells must maintain stable levels of **water and solutes**
- Water **gain** causes cell lysis
- Water **loss** causes cells to shrivel
- **Osmoregulation:** regulation of cellular water content and solute levels
- **Excretion:** safe disposal of toxic metabolic waste products in dilute solution

Osmolarity:



- Solute concentration directs water flow across a selective membrane
- Water flows from a **hypoosmotic** solution to a **hyperosmotic** solution

Osmoregulatory strategies:

- **Osmoconformers** live in stable **marine** habitats
- **Osmoregulators** actively control solute levels
- Enables life in **freshwater** or **terrestrial** habitats

Marine bony fishes:



- **Kidneys** mainly filter out divalent cations e.g. Mg^{2+}
- **Skin and gills** actively excrete excess Na^+/Cl^- ions

Freshwater fishes:

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