

Osaro Evelyn princess

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Pharmacology

## **Characteristic and composition of urine**

### **Characteristics of urine**

Volume : 1,000 to 1,500 mL/day

Reaction : Slightly acidic with pH of 4.5 to 6

Specific gravity : 1.010 to 1.025

Osmolarity : 1,200 mOsm/L

Color : Normally, straw colored

Odor : Fresh urine has light aromatic odor.

If stored for some time, the odor becomes stronger due to bacterial decomposition.

### **COMPOSITION OF URINE**

Urine consists of water and solids. Solids include organic and inorganic substances