

Anatomy of the Human Excretory System

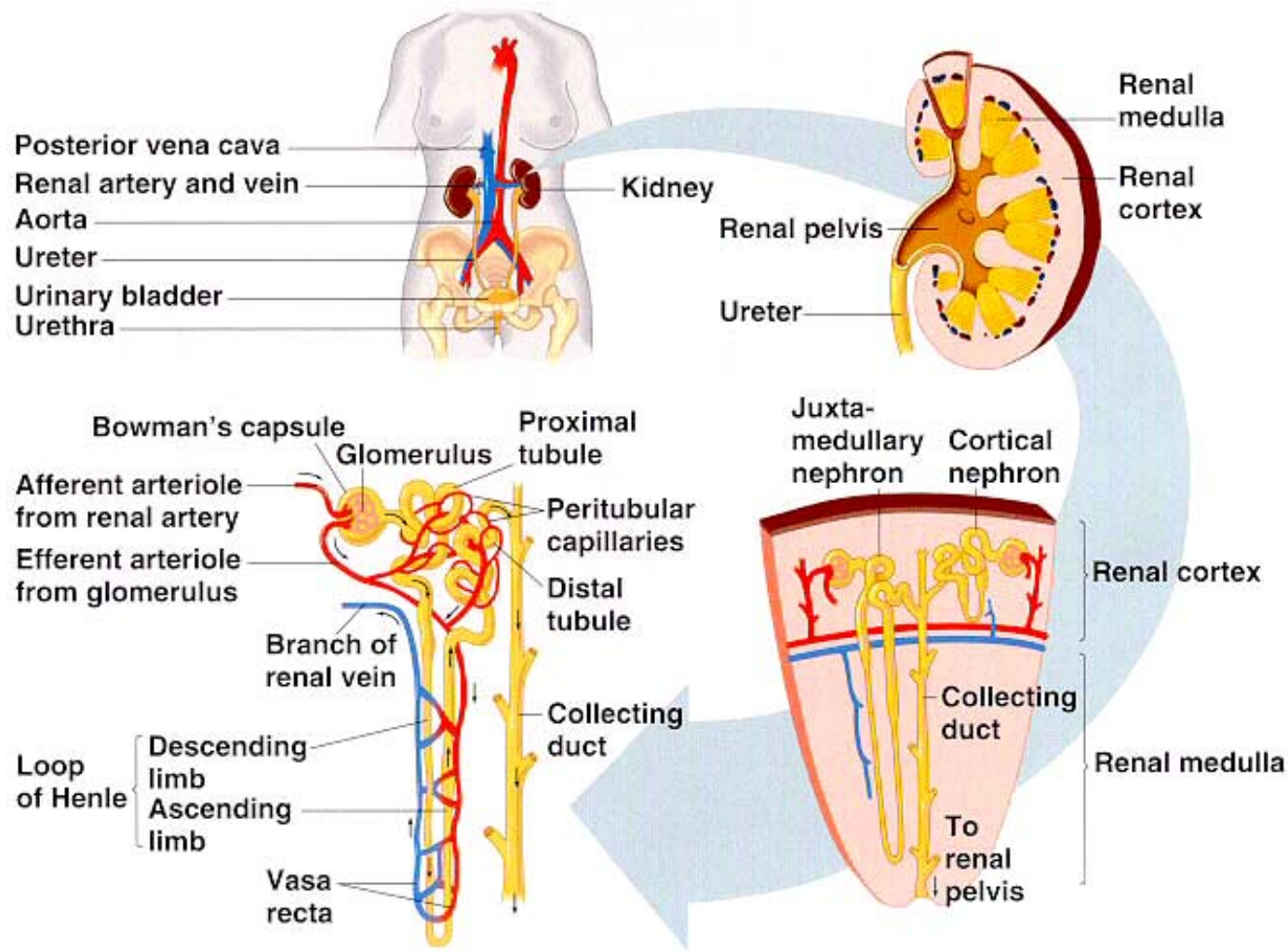
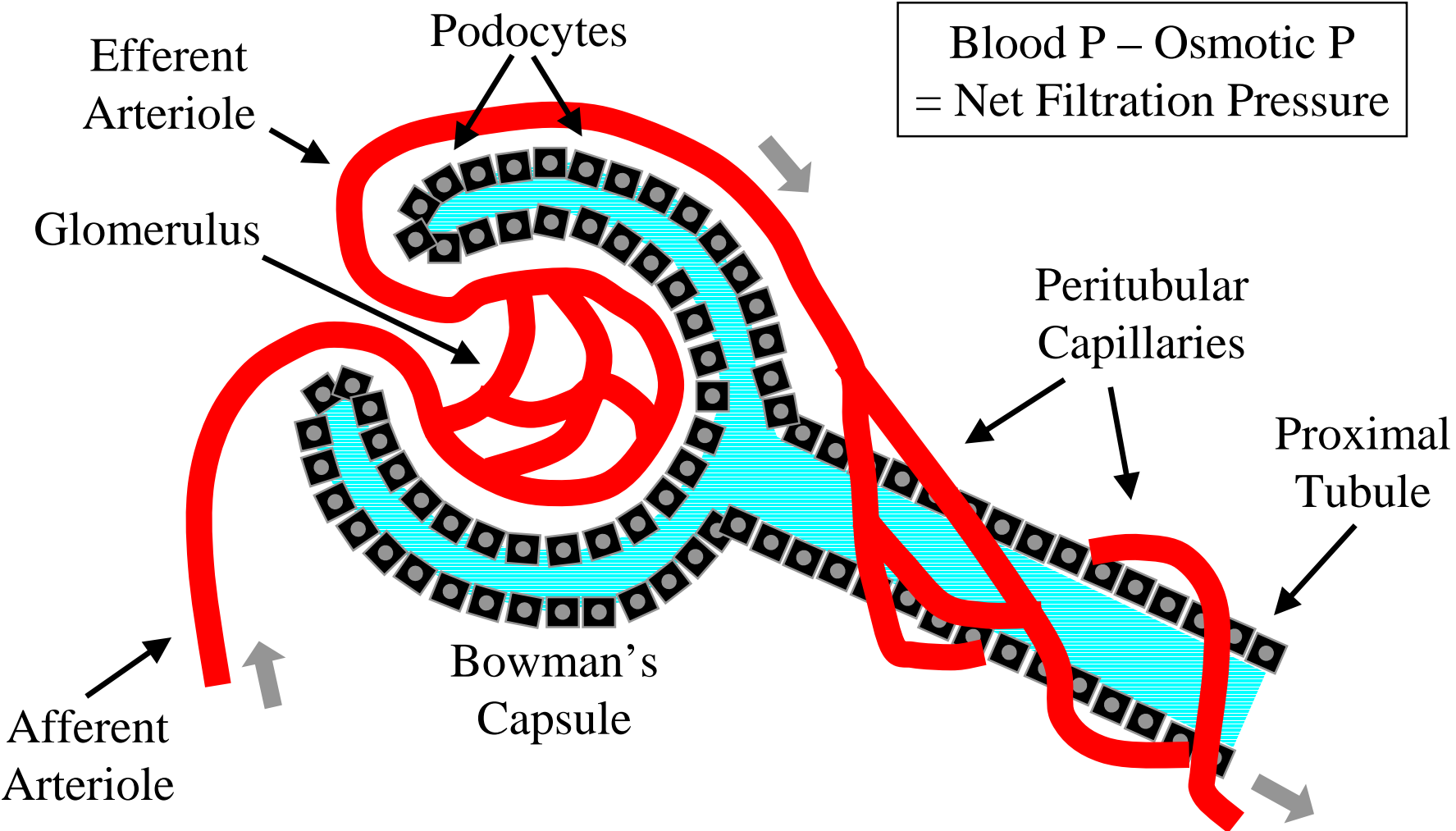
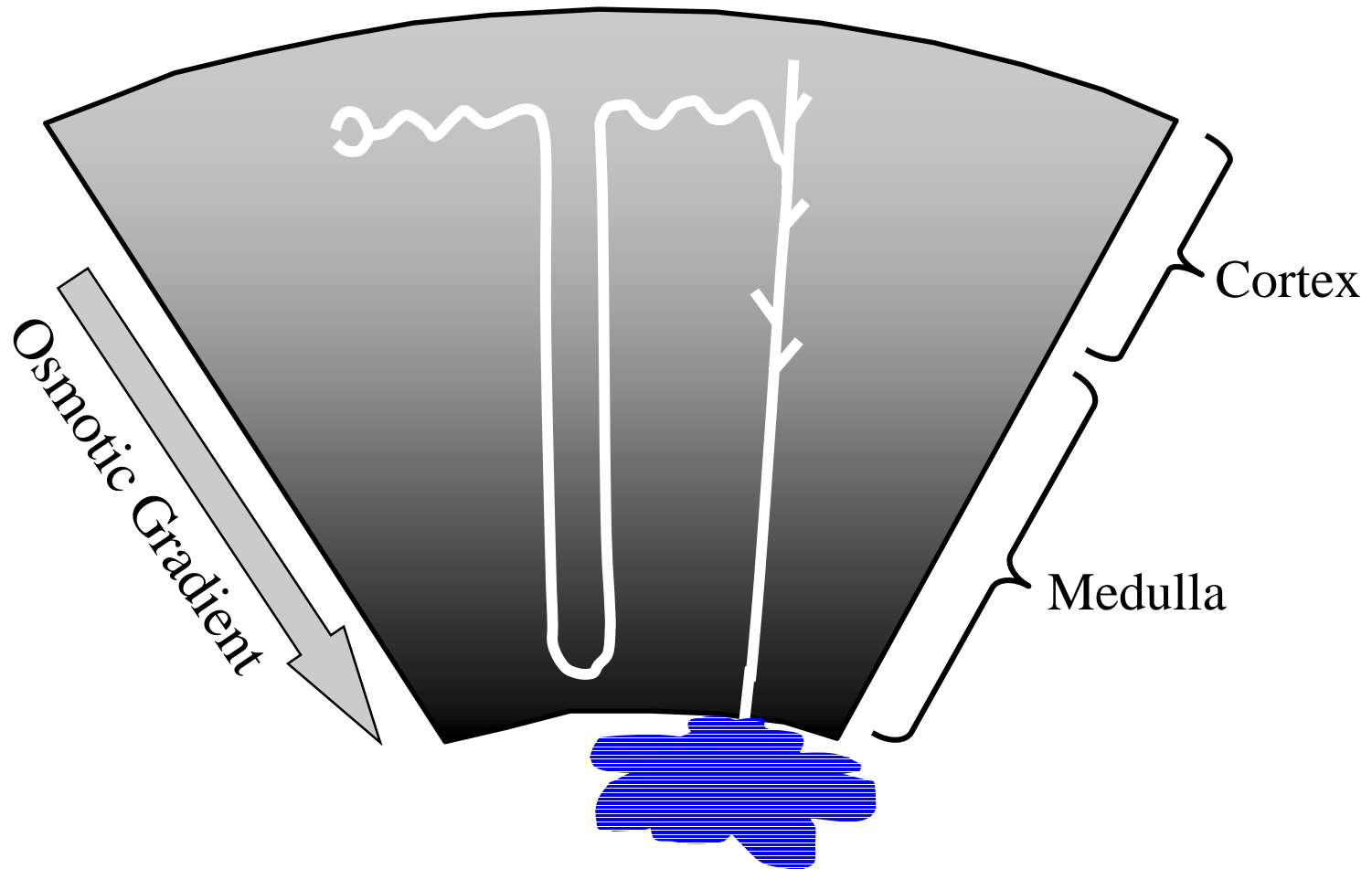


Fig. 44.18

Glomerular Filtration



The Big Picture



Overview of Tubular Function

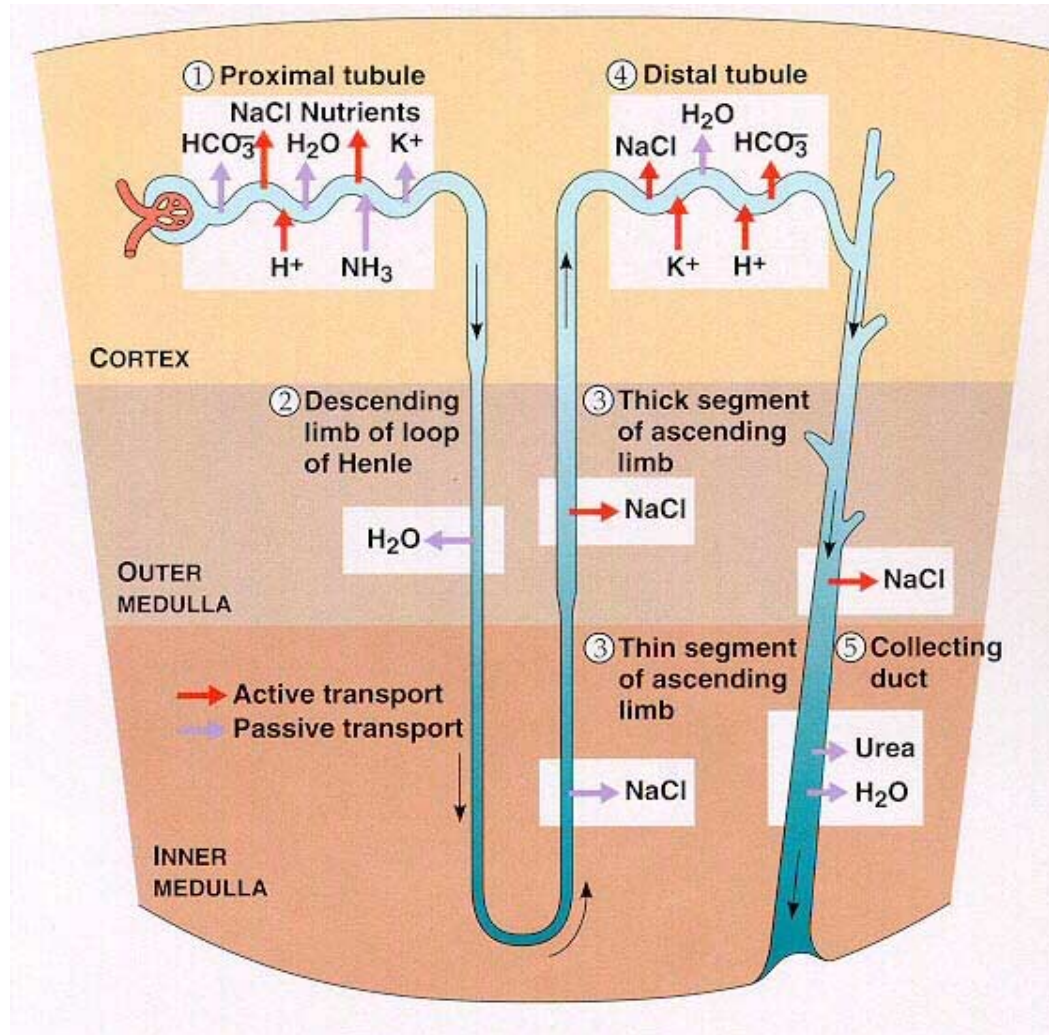


Fig. 44.19

Changes in Osmotic Concentration

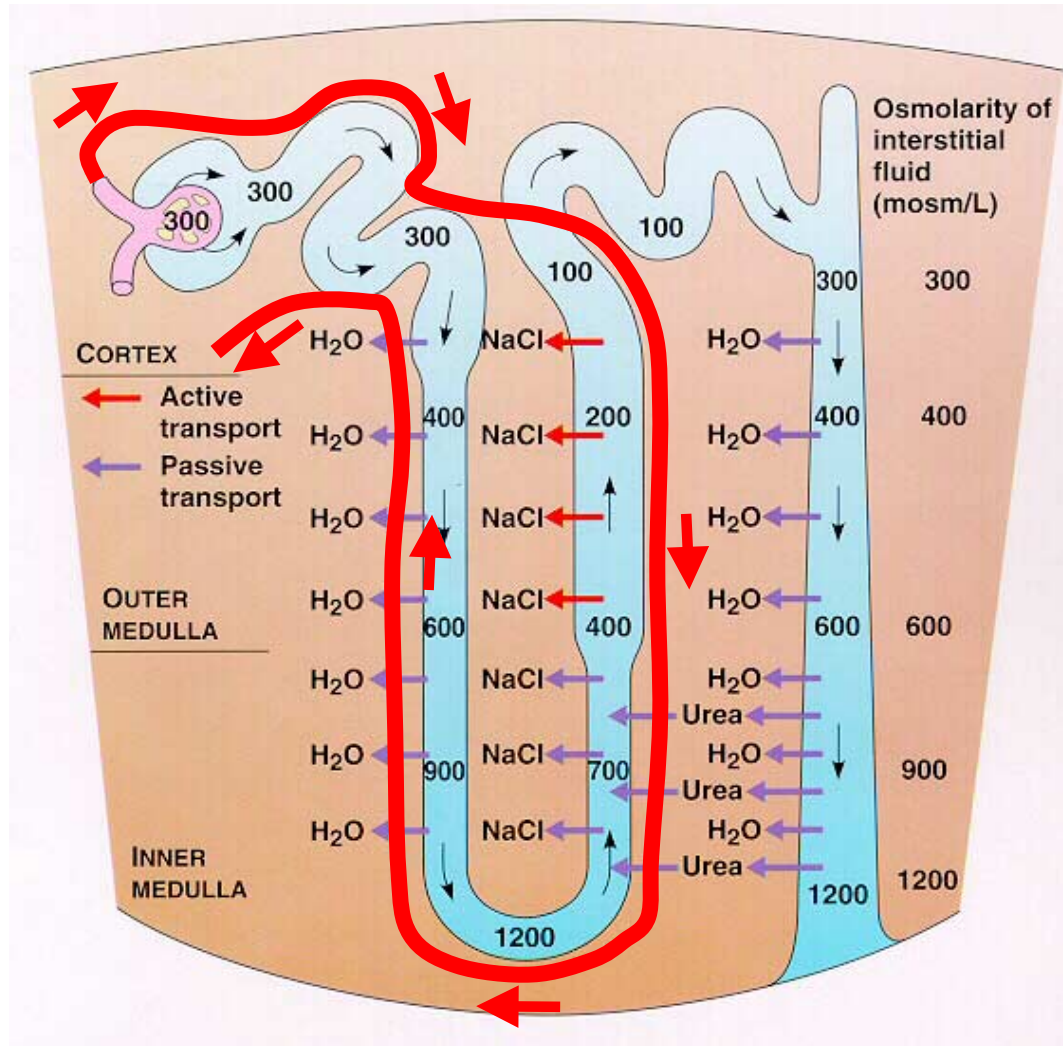
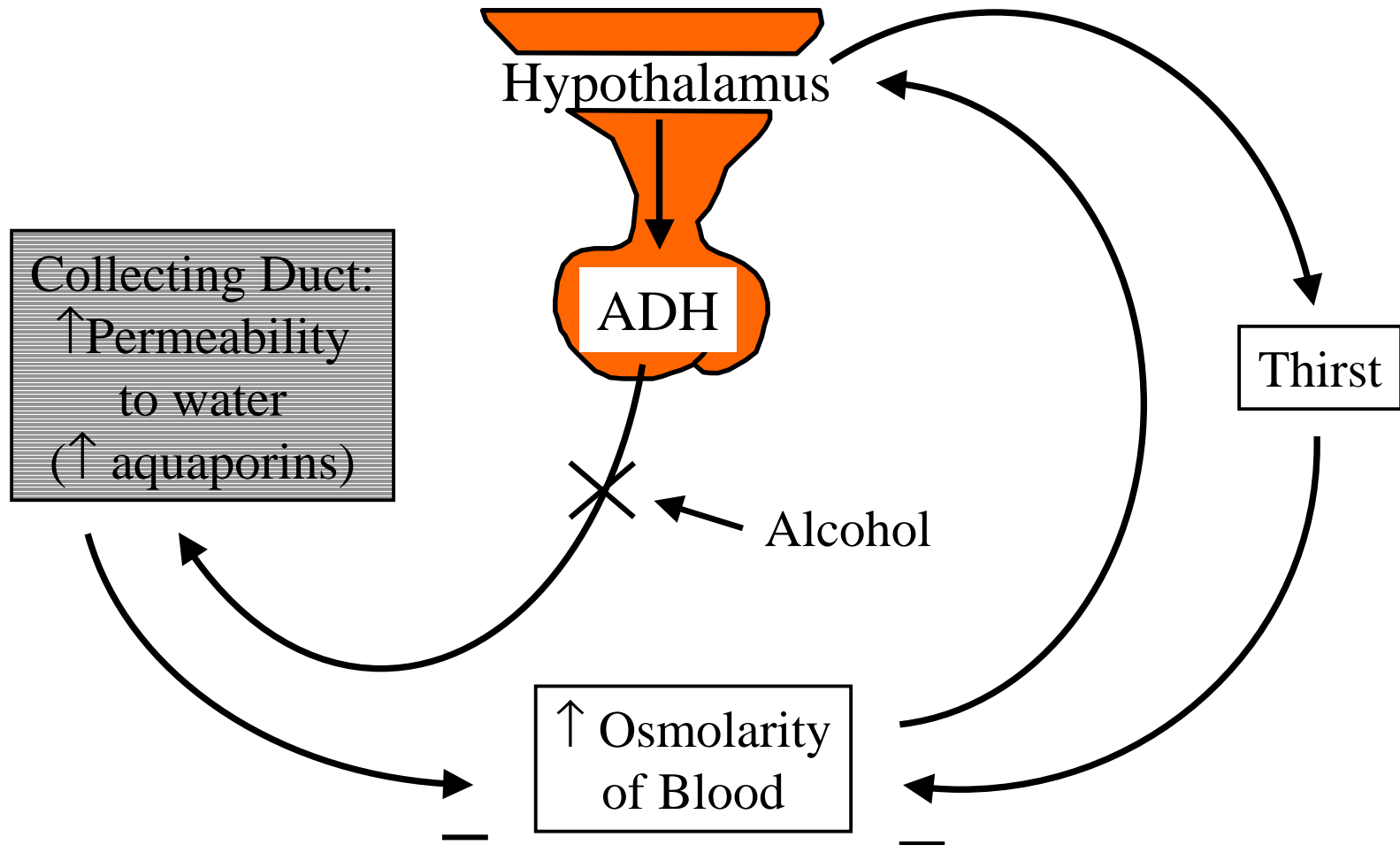


Fig. 44.20

Regulation of Kidney Function - ADH



Regulation of Kidney Function - RAA

{ Renin
 Angiotensin
 Aldosterone

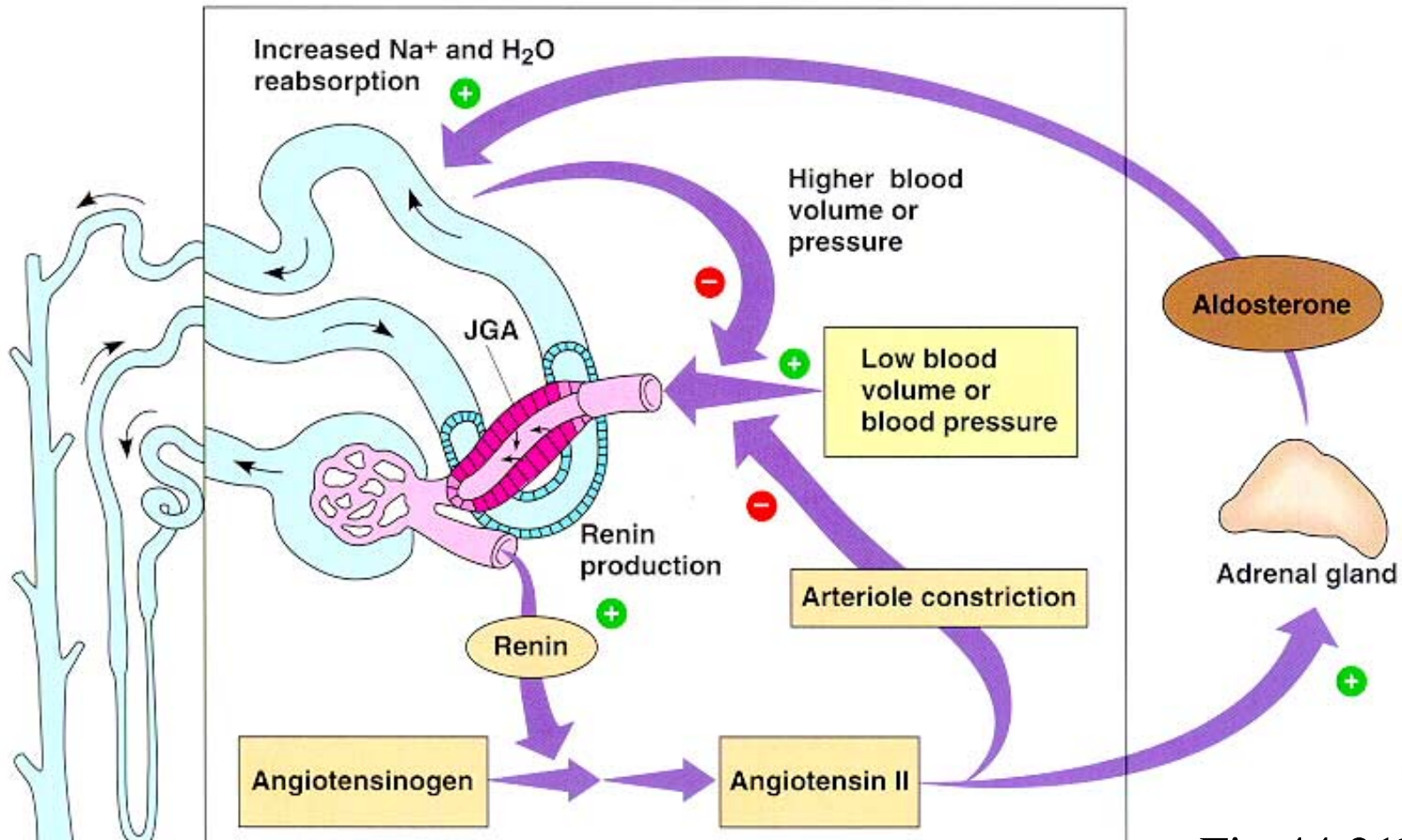


Fig.44.21b

Regulation of Kidney Function - { ANP Urodilatin

