

## CHAPTER 7 – URINARY SYSTEM

**"NOTE"** You will be tested on spelling on your second, third, fourth, and fifth exams, so you want to be mindful of the correct spelling of these terms as you are going through them

### Anatomy of the Major Organs:

You need to review the anatomy looking at the major organs, and correlate the organs with the combining forms for each of the body parts.

- For example ren/o and nephr/o both mean **kidney**
- We have various parts of the kidney, for example the outer region is the **cortex**, the inner region is the **medulla**, and the **hilum** is a specific area in the center or medial border of the kidney where the blood vessels and nerves enter and leave
  - Your lungs also have a similar location; we refer to the area where the blood vessels enter and exit, as well as the bronchial tube as the hilum of the lung.
- The **ureters**, these are the 2 tubes that extend from the kidney to the bladder
- The **urinary bladder** has a couple of combining forms, vesic/o and cyst/o
- The **trigone** is the triangular region at the base of the bladder where the ureters enter and the urethra exists
- The **urethra** is the one tube that carries urine from the bladder to the outside of the body
- Other terms covered in this chapter are **urination** or **voiding**, which is the process of expelling urine through the urethra
- The **urinary meatus**, if you remember the term meatus from anatomy is any opening to the outside of the body, here this is our urinary opening, the external opening of the urethra

### Physiology: How the Kidneys Produce Urine

Your textbook has a flow diagram illustrating the process of forming and expelling urine. You need to focus on the major organs of the body. You don't have to focus on the information regarding the production of urine.

### Vocabulary:

You need to know the following vocabulary terms listed in your textbook:

Vocabulary	Definition
<b>Arteriole</b>	Small artery
<b>Catheter</b>	Tube for injecting or removing fluid
<b>Cortex</b>	Outer region of the kidney
<b>Glomerulus</b>	Tiny ball of capillaries (microscopic blood vessels) in the kidney, the plural form is glomeruli
<b>Hilum</b>	Depression in an organ where blood vessels and nerves enter and leave
<b>Kidney</b>	One of the two bean-shaped organs on either side of the backbone in the lumbar region that filters nitrogenous wastes from the bloodstream to form urine
<b>Meatus</b>	Opening or canal
<b>Medulla</b>	Inner region of the kidney
<b>Potassium (K<sup>+</sup>)</b>	Electrolyte regulated by the kidney so that a proper concentration is maintained within the blood. Potassium is essential for allowing muscle contraction and conduction of nervous impulses
<b>Renal artery</b>	Blood vessel that carries blood to the kidney

# Medical Terminology Chapter 7 Urinary System

**R Barnett**



**Medical Terminology Chapter 7 Urinary System:**

## Unveiling the Magic of Words: A Report on "**Medical Terminology Chapter 7 Urinary System**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Medical Terminology Chapter 7 Urinary System**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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