



## Human Diseases and Disorders

### Topic: Disorders of Excretory & Urinary System

#### Drag and Drop Exercise

Dear Student

You have studied Human Excretory & Urinary system in your class. Now you may play this learning game. Here Ten (10) disorders and their symptoms related to the Excretory system and Urinary system are provided. Choose from the list the proper disorder and place against the correct symptoms. Enjoy and test yourself. Repeat to secure full marks.

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DIABETES INSIPIDUS

INTERSTITIAL CYSTITIS

RENAL CALCULI

OEDEMA

UREMIA

RENAL TUBULAR ACIDOSIS

RENAL FAILURE

NEPHRITIS

HYPERNEPHROMA

HYPERTENSION

| Sl | Symptoms                                                                                                         | Drop in this column |
|----|------------------------------------------------------------------------------------------------------------------|---------------------|
| 1  | High concentration of urea, uric acid, creatinine etc. Haemodialysis is required to remove excess urea           |                     |
| 2  | Insoluble mass of oxalates etc forms salts crystals in kidney                                                    |                     |
| 3  | ADH deficiency leading to high volume of dilute urine and excessive thirst                                       |                     |
| 4  | Inflammations of kidney. It is also known as Bright's disease                                                    |                     |
| 5  | Renin when secreted in higher concentration causes angiotensin which in turn causes the disorder.                |                     |
| 6  | Inability to produce required amount of Hydrogen ions, large amount of sodium bicarbonate is lost into the urine |                     |
| 7  | A condition when excess fluid gets accumulated in tissues                                                        |                     |
| 8  | When kidneys stop working i.e. urine production is largely affected due to decrease in glomerular filtration     |                     |
| 9  | Condition involving chronic inflammation of the bladder                                                          |                     |
| 10 | The most common kind of Kidney Cancer. It begins in the lining of renal tubules in kidneys.                      |                     |