

# The Kidney and Ureter



This plate shows the kidney cut through the middle, revealing the interior: 1. Suprarenal capsule. 2. Cortical substance. 3. Medullary substance. 4. Cavity of kidney. 5. Pelvis of kidney. 6. Ureter, which conveys the urine from the kidney to the bladder.

## Stone or Gravel

When the kidneys become sluggish and

inactive, the uric acid, which if the kidneys were healthy would be removed from the body, forms deposits in the kidneys, and this ailment is known as stone or gravel. It is when these particles pass through the ureters (see 7 in cut) that the most excruciating pains are experienced. These passages are small, delicate and sensitive, and when irritated by the presence of uric acid deposits, the pains are sharp and piercing and beyond the endurance of man.

To prevent and cure this dreadful disease there is no treatment to be compared to Dr. Chase's Kidney-Liver Pills. So prompt and effective is the action of this great kidney medicine that these organs are soon set in order, the deposits are dissolved and all waste matter removed from the system.

### Severe Pains in Back and Hips

Mr. John Orr, lumberman, Trenton, Ont., states:—"Through exposure to all sorts of weather in the lumber camp and as a result of the strain of my work I became a sufferer from kidney disease which in my case took the form of very severe pains across the back, over the kidneys and down the hips. When in the woods cutting down trees these pains would come on me with such force that I would have to give up work and return to camp entirely used up. Finding that a number of boys in the camp used Dr. Chase's Kidney-Liver Pills I decided to try them and did so with splendid results as they thoroughly cured me."

### I Owe My Life to Dr. Chase

The astonishing cure of Mr. Isadore Major who suffered dreadfully from Kidney Disease and was considered incurable.

MR. ISADORE MAJOR, Valleyfield, Que., writes:—"After twenty years of suffering from kidney disease I believe that I owe my life to Dr. Chase. Remembering the advice of a friend, and seeing Dr. Chase's Kidney-Liver Pills very highly recommended in the papers, I made up my mind to try them. I did so, and can now say that I am completely cured. My body is as supple as a 20 year old man, though I am 47 years of age. My relatives and friends are surprised and pleased to see me well again, for I had spent hundreds of dollars in vain trying to get cured.

"Before I began the use of Dr. Chase's Kidney Liver Pills my back ached so much that I could not put on my shoes and I couldn't lift 20 lbs. My shoulders were sore and I was subject to headache, a bad taste in my mouth and indigestion. My eyes were bloodshot and dim, and reading caused my eyes and head to ache. These troubles are now gone, and what I tell you I am ready to prove, for I am ready to take my oath that what I say is the truth."

Dr. Jas. T. A. Gauthier certifies to this remarkable cure, and gives all credit to Dr. Chase's Kidney-Liver Pills.



MR. MAJOR.