

Kidney Analysis Synapse 3D

Kidney Analysis is useful tool for Urologist. The software extracts kidney, renal cortex and regions including various surrounding organs from contrast – enhanced CT images and displays results as 3D images.

In addition, further extraction of the extracted kidney region and arterial territory region extraction are possible, region can be divided, and nephrectomy simulation can be performed.

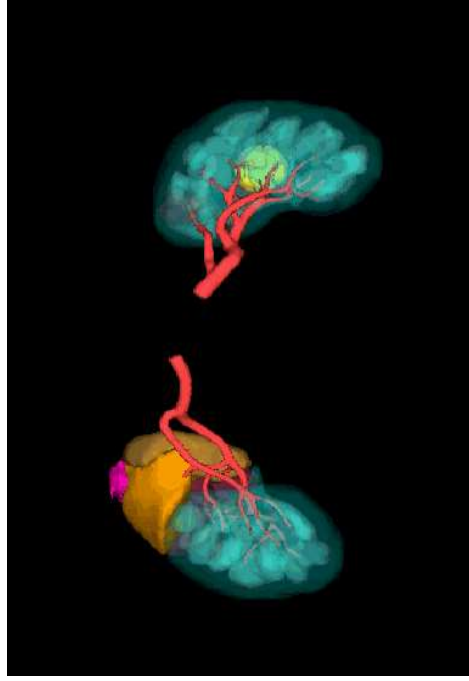


Kidney Analysis

Urology, Laparoscopic Surgeon & Radiologist
Pre-operative simulation
Partial nephrectomy
Robotic surgery

Use as much as you want !

Process, simulate and share, with no limits



Fujifilm unique technology

Automatic extractions
Partial nephrectomy planning
Virtual clamping assessment
Developed with surgeons, for surgeons...

Kidney Analysis

Benefits

- On site solution
- Identify anatomical variations
- Plan your clamping technique and tumor dissection
- Lower surgery time
- Better outcomes and more conservative surgery

