

CT Renal Stone Analysis

Volumetric kidney stone measurement

Automated renal stone extraction with volumetric measurements standardize the process of stone measurement. A single click is all that is needed to measure the stone both volumetrically, and by diameter, length and width. Using serial studies, the stone can be tracked for changes and shown graphically or by histogram based on density profile. Choose from multiple layouts, with point of interest 3D views, and send key images for report generation.

Key features:

- Single click stone extraction
- Load baseline and serial exams for comparison
- Graphic visualization of changes over time
- 3D volumetric display shows stone in relation to anatomy

