

4D TIC

Neurology

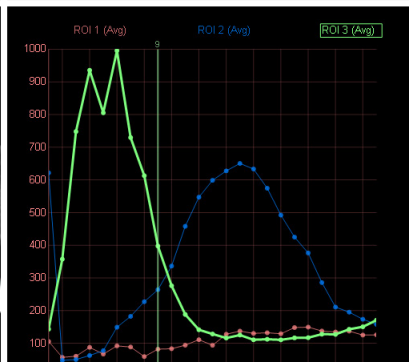
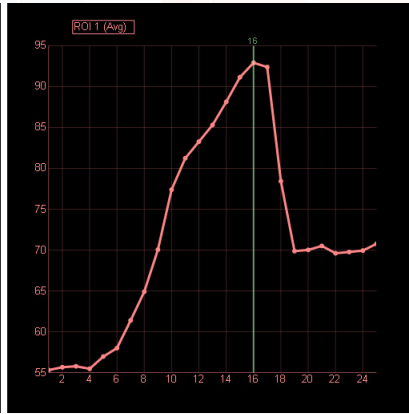
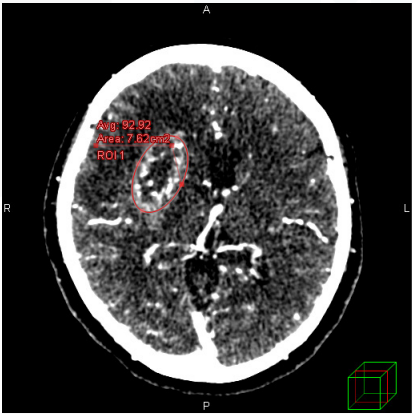
Dentistry

QUICK GENERATION OF TIME INTENSITY CURVES

The 4D TIC (Time Intensity Curve) protocol enables rapid creation of graphic data representing changing levels of contrast material. Using CT or MR multiphase volumetric data you can graphically display TIC data from multiple regions of interest simultaneously, and the feature is completely organ / tissue independent.

Key features:

- Simple, straightforward user interface
- Elliptical or polygonal ROI
- Automatic plotting, scaling, and labeling of intensity data over time
- Configurable ROI results display
- Multiple options for data export



Avg: 81.82
 SD: 50.03
 Max: 323
 Min: -9
 Area: 4.98cm2
 seg1(0-100) 3.52cm2 (70.6%)
 seg2(100-200) 1.31cm2 (26.2%)
 seg3(200-300) 14.67mm2 (2.9%)
 seg4(300-400) 0.66mm2 (0.1%)
 seg5(400-500) 0mm2 (0.0%)
ROI 1