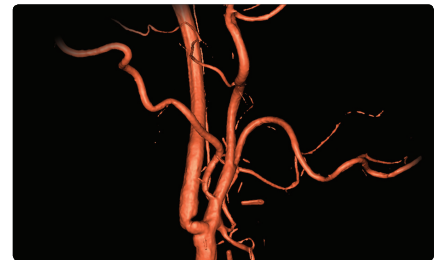
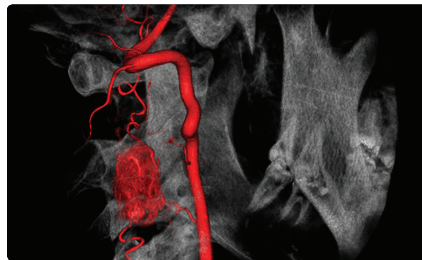
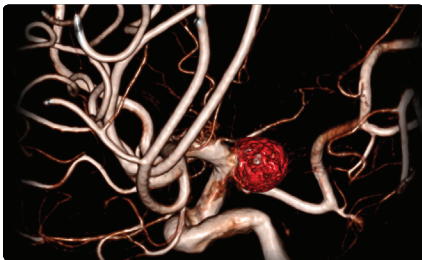


Vitreia[®] Advanced Vascular Solutions

Vascular Solutions from Vital Images is a comprehensive suite of specialized tools for Radiologists, Cardiologists, Vascular surgeons and Interventionalists to quickly and confidently evaluate CT, MR and XA angiography studies for the identification and treatment planning of vascular disease. These tools effectively assess vessels and communicate results and images with clinical impact.

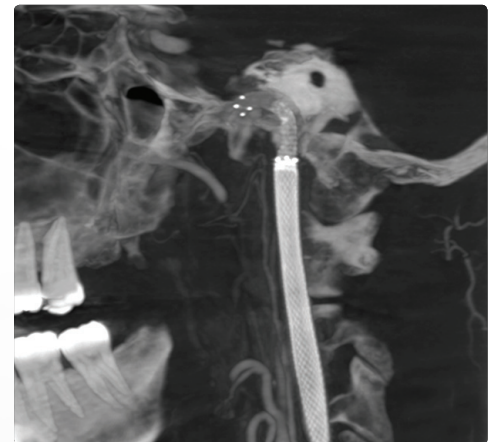


3D Angio

The 3D Angio application is a specialized application for the visualization and analysis of reconstructed 3D X-ray angiography images acquired from X-ray systems.

Features include:

- A standard DICOM XA interface for transfer of 3D images from the X-ray system to Vitrea[®]
- A Digital Subtraction Angiography (DSA) protocol with preset visualization settings for 3D evaluation of vessels, along with fused views of vessels and device/bone
- A Low Contrast Imaging (LCI) protocol to better visualize soft tissue densities in target anatomy or pathology
- Standard 3D tools for working with the datasets
- A display of defaulted clinical angles (CRA or CAU, RAO or LAO), which update automatically as you rotate the volume view; ability to transfer these clinical angles back to the X-ray system for configuration of the C-Arm



Low Contrast Imaging provides a well visualized view of the overlapping carotid/cerebral stents of varying radiopacity