**Caas Workstation**

*The complete package for PCI procedure assessment*

**Quantitative Coronary Analysis**

Assessment of coronary artery dimensions and quantification of stenosis for single and bifurcated vessels. QCA assist in the selection of the optimal balloon or stent size during Percutaneous Coronary Intervention (PCI).

- Can be extended to QCA3D
- Also available for peripheral vessels: *Quantitative Vascular Analysis*

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**Left & Right Ventricular analysis**

Measurement of ventricular volumes, ejection fraction, stroke volume, cardiac output and wall motion.

- **LVA** Multiple wall motion analysis
- **RVA** Seven models for the calculation of the ventricular volume

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QCA has become an invaluable tool for the interventional cardiologist, providing objective and reproducible measurements of coronary artery dimensions.

*Described in the book: Quantitative Coronary Angiography in Clinical Practice*

Scan QR code for more information or free trial license.
Co-registration appears accurate, robust and induced a minimal delay on the normal cathlab activities.

Published in Cardiovascular Revascularization Medicine