Medis

MEDICAL IMAGING

| Imaging Solutions in a Heartbeat

Medis® Suite MR

A comprehensive, time-saving and validated solution for Cardiac MR post-processing

OUR KEY FEATURES

- Myocardial function analysis
- Deformation analysis by strain
- 2D & 4D Flow analysis
- Infarct size quantification
- Cardiac perfusion quantification
- T1 mapping analysis
- T2 and T2* analysis
- MR visualization

EXPLORE THE BENEFITS

- All-in-one solution for your daily CMR routine
- Automatic deep learning contours in SAX for LV & RV
- Automatic deep learning contours in LAX for LV
- Innovative parameters like Inward Displacement and Hemodynamic Forces* (HDF for research only)
- Strain analysis for LV, RV, and Atria
- Fast, efficient and practical 4D Flow analysis
- Automatic Motion Corrected Maps for T1
- Personalized deployment and configuration
- Connected to your scanner, PACS or reporting system
- Fast and easy to learn and use
- Reliability due to our high-quality standards

WHAT IS NEW?

- Major workflow improvements to strain analysis to reduce analysis time and number of clicks, such as direct import of deep learning contours, automatic view detection and mirroring for long axis views, and myocardial contour editing with rubber banding

WHAT OUR CUSTOMERS SAY

'Medis Suite MR is our primary solution for reading CMR studies. Medis provides reliable and easy to use tools. We review cases with the team each day and find the viewer extremely valuable for these review sessions.'
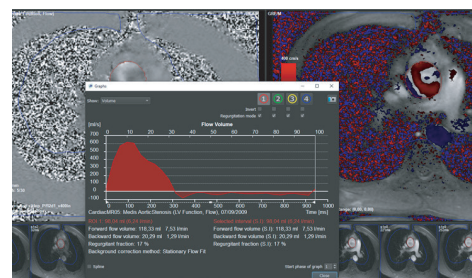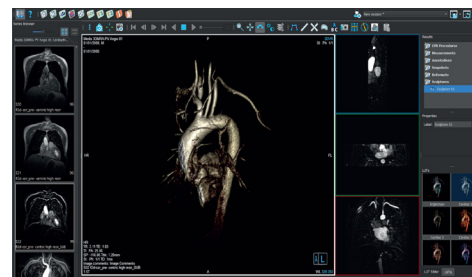
Dr. Raymond Kwong
Harvard Medical School,
Boston, USA

'The Medis machine learning with AutoQ-contours is absolutely fantastic real game changer and a huge time-saver.'

Dr. Russell Bull
Royal Bournemouth Hospital, UK

'The new Medis Suite has added to the proverbial strength of this software, that is the friendly interface, a more articulated flexibility which allows an easy and comprehensive assessment of cardiac images.'

Prof. Massimo Lombardi, Policlinico San Donato, Milan, Italy

Legal statement

Medis Suite MR is based on image processing algorithms developed at the Division of Image Processing, Department of Radiology, Leiden University Medical Center, the Netherlands.
Medis is a registered trademark of Medis Associated BV.
Medis Suite MRCT has market authorization in the EU, US, UK, Switzerland, Australia, Japan, Korea and Canada.

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