

QMap

An easy and reliable solution for Mapping

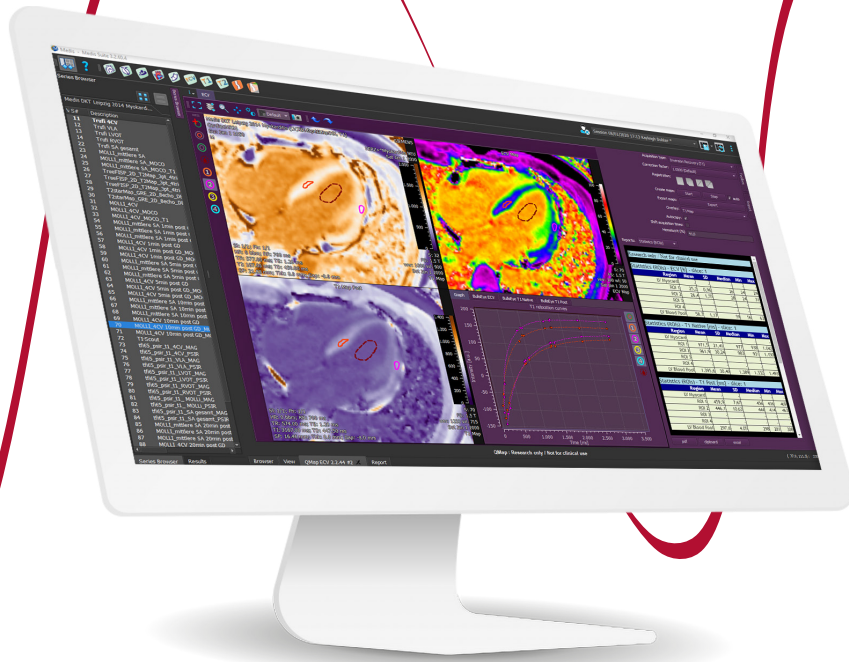
OUR KEY FEATURES

- Calculation of parametric maps for
 - ECV
 - T1 relaxation
 - T2 and T2* relaxation
- Providing residual, R2, offset and scaling Maps
- Results based on ROI, slice segments or AHA 16 segments
- Automatic Motion Correction for pre- and post-contrast T1 images (either one-by-one or simultaneously)
- **NEW: Automatic Motion Corrected Maps for pre- and post-contrast T1**
- Ability to correct for (breathing) motion
- Export of comprehensive research results to pdf and xls format
- **NEW: Export of regional ECV results to XML and JSON**

EXPLORE THE BENEFITS

- 3 step ECV workflow
- Created maps can be exported (as DICOM)
- Flexible motion correction, slice or series wise
- Color overlay to your own taste
- Quantification of delta maps
- Fast and easy workflow to learn and use
- Excellent support available





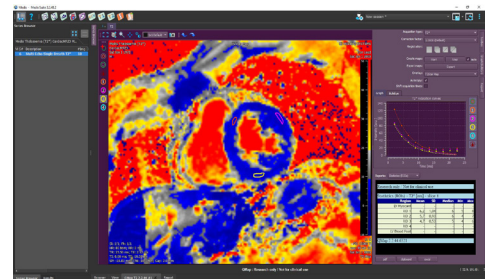
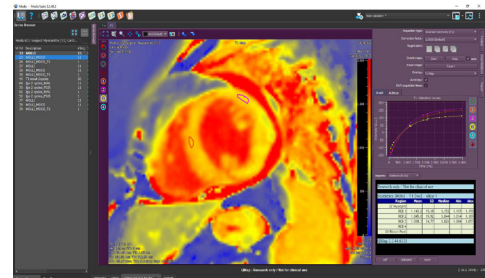
**WHY QMAP?
CHECK THE PAPERS:**

- 'Regional amyloid distribution and impact on mortality in light-chain amyloidosis: a T1 mapping cardiac magnetic resonance study' by Wan, Ke et al.
- 'Normative Data for Myocardial Native T1 and Extracellular Volume Fraction in Children' by Pagano, Joseph et al.
- 'MRI in cardio-oncology: A review of cardiac complications in oncologic care' by Jeong, Daniel et al.
- 'T1 mapping in children and young adults with hypertrophic cardiomyopathy' by Parekh, K et al.
- 'T1 and T2 mapping for evaluation of myocardial involvement in patients with ANCA-associated vasculitides' by Greulich, Simon et al.

WHAT OUR CUSTOMERS SAY

December 2015 we use the new Medis product "Medis Suite" which consist of several different and powerful analysis tools (QMass MR, QFlow, MRA View, Mapping (T1, T2, T2, ECV), QStrain along with integrated reporting). Medis doesn't just offer software products among others, their outstanding and very supportive customer service also makes a difference for us. They have consistently been opened to new research ideas and suggestions and implement these improvement with product updates. We highly recommend "Medis Suite" to any clinician and researcher in the field of cardiac MRI.*

Prof. dr. Carsten Rickers



Legal Statement

QMap is for research purposes only. It may not be used for clinical decision making.

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