

CVWorks

Elective Applications

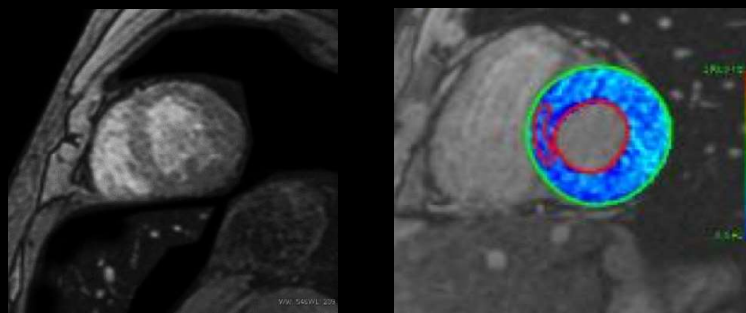
StarMap

A non-invasive technique that evaluates iron overload in the myocardium and liver.

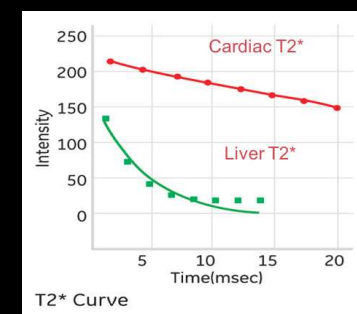
Clinical benefits:

- Helps to avoid an invasive biopsy
- Provides quantification of the heart with cmr^{42} post processing

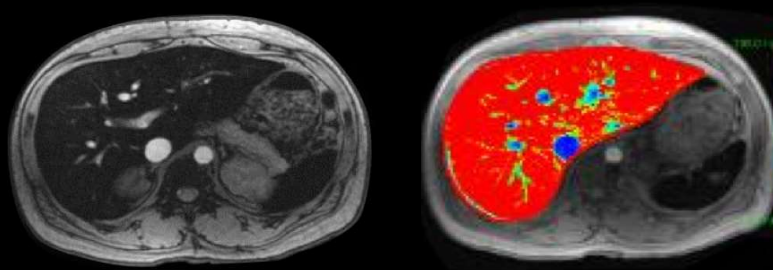
StarMap EKG gated



Fast signal intensity drop in the liver translates to short $T2^*$, indicating iron overload.



StarMap ungated



Not all Elective Applications come standard on every system. Please contact your GE Representative for the most current information.