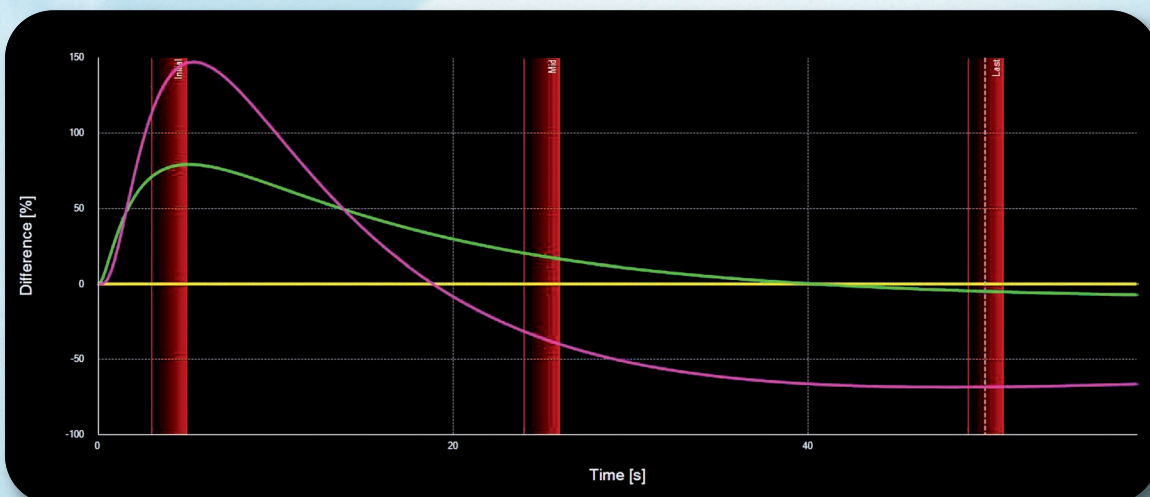
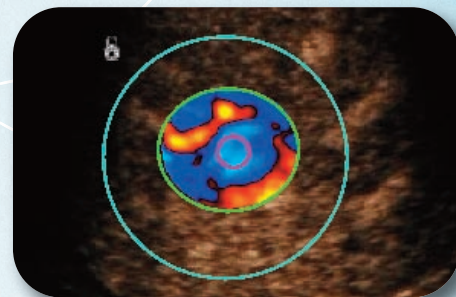
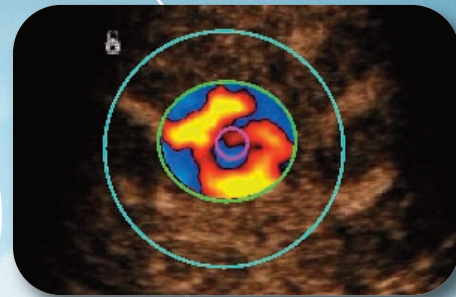
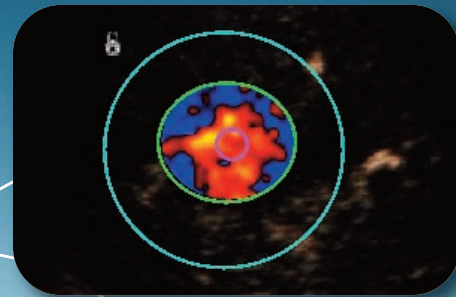


# SONOLiver<sup>®</sup>

**TOMTEC**  
IMAGING SYSTEMS

Dynamic Vascular  
Pattern Enhancement  
in Focal Liver Lesions using  
Contrast Enhanced Ultrasound



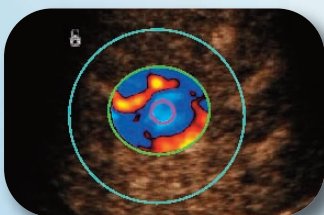
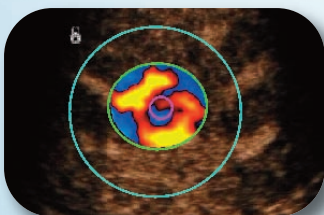
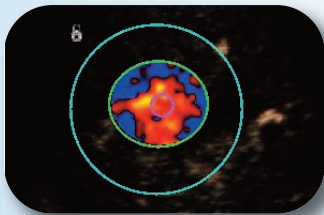
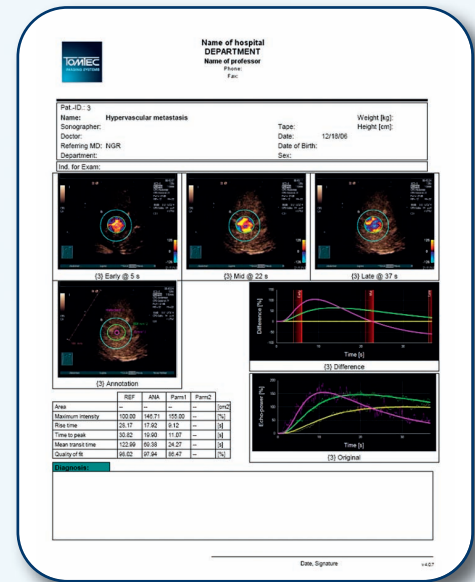
In contrast-enhanced ultrasound, characterization of focal liver lesions relies on the observation of their Dynamic Vascular Patterns (DVP) with respect to the surrounding healthy parenchyma. *sonoLiver®* is a software analysis tool which provides unique features for enhancing the visualization of DVP. *sonoLiver®* increases the diagnostic confidence and simplifies the workflow. Researchers and clinical users may benefit from this software in the same way.

## Easy to use

- Automatic report generation
- Intuitive workflow
- Clear study management by Image-Arena™

## Clinical Use

- Improved characterization of suspicious lesions
- Better differentiation between benign and malignant lesion types
- Increased diagnostic confidence



## Key Features

- Analysis of focal liver lesions in comparison to healthy liver parenchyma
- Improved perfusion visualization in focal liver lesions including late phase
- Unique DVP processor for time-intensity curves and parametric display
- Advanced automatic motion compensation of in plane motion artefacts



LIFE FROM INSIDE



Images by courtesy of J.-Y. Meuwly MD, University Hospital Lausanne *sonoLiver®* is only available for sale in specific countries. For availability, please contact your local representative. *sonoLiver®* is a software distributed by TomTec Imaging Systems GmbH and a registered trademark of Bracco International B.V.

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