

The MiraQ Cardiac Intui Software Platform

Clear insights.
Intuitive control.



Illustrations of planned procedures

For complex grafting techniques, such as Y-grafts or sequential grafts, the "subway map" provides a clear and intuitive visualization of every step. Branching paths and multiple stops are displayed in a way that is easy to plan and instantly understandable at a glance.

MF DF 35 mL/min Dynamic gauge indicators MEDISTIM $\hat{\omega}$ ONCAB 8= flow metrics ✓ Cross clamp off ⑧ 100 - IJ \bigcirc ONCAB BCG ✓ US Assessment **③** ☐ Aorta ∨ Only MiraQ™ combines flow & imaging in a single system Seeing beyond the surface with high-frequency ultrasound imaging (HFUS) and measuring past the numbers with transit time flow measurement (TTFM) leads to improved surgical insight.

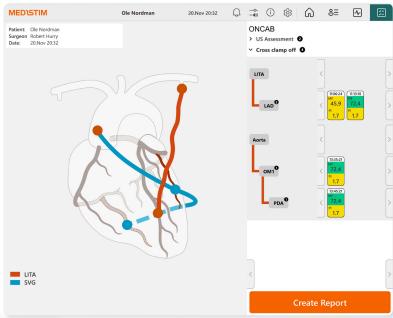
Decision Support Guidance

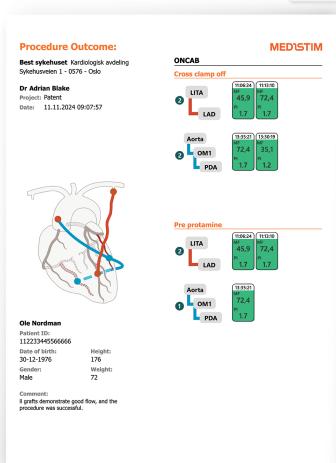
Dynamic gauge indicators provide real-time feedback on relevant thresholds, allowing for quick adjustments and an at-a-glance understanding of

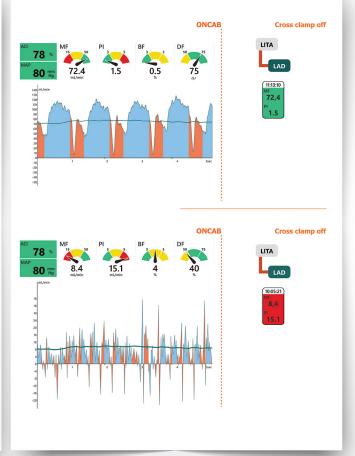
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Enhanced Reporting

A procedure report consolidates key data into a comprehensive view, allowing surgical teams to assess the procedure outcome, making data easy to interpret and share across the care team.







Procedure outcome report

The procedure report provides a summary of the entire surgical procedure, including "subway maps" of all grafts, thumbnails of all measurements, and a detailed visualization of the procedure on the heart.

All products mentioned in this brochure are in compliance with the European Medical Device Directive 93/42/EEC. Please refer to the User Manual for indications, contraindications, warnings, precautions, and further specifications and descriptions. Specifications may be changed without notice. For a list of flow probes for other applications, contact your Medistim representative.

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