

A photograph of a healthcare professional in dark scrubs standing and talking to an elderly female patient sitting on the edge of a Philips MR scanner. The patient is wearing a light pink shirt and grey pants. The scanner is a large, circular machine with a glowing blue light. The background is a bright blue wall with a large window showing a landscape. The Philips logo is in the top left corner, and the word 'MROC' is in a dark blue box below it. The word 'PHILIPS' is also visible on the scanner's gantry.

PHILIPS

MROC

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A proven key to confidence with MR Conditional implants

Philips Proprietary software helps you to confidently scan patients within the MR Conditional limits by providing step-by-step guidance to enter the condition values of the implant manufacturer. IEC 60601-2-33 (2022) requires MROC, ScanWise Implant implements the mandatory and optional features to control any condition value. Your MR system then automatically applies these values for the entire examination helping you to simplify your scanning process for patients with MR Conditional implants. With ScanWise Implant you can increase referrals of patients with MR Conditional implants to your institution by confidently offering MR imaging to this growing patient population.

ScanWise Implant (MROC)

Field strength	1.5T, 3.0T ¹
Main applications	Can be used in routine exams, like brain, spine and MSK. Cardiac, Prostate, Liver
Workflow	Step-by-step guidance of scanning parameters as to adhere to the implant manufacturer conditional values. Enter parameters for all scans just once.
MROC	Required per IEC 60601-2-33 (2022) for B1+rms, RF shimming (CP) and slew rate ScanWise Implant offers full flexibility to control (fractional) SAR, dB/dt, and visualizes the SFG to assist in patient positioning considerations

