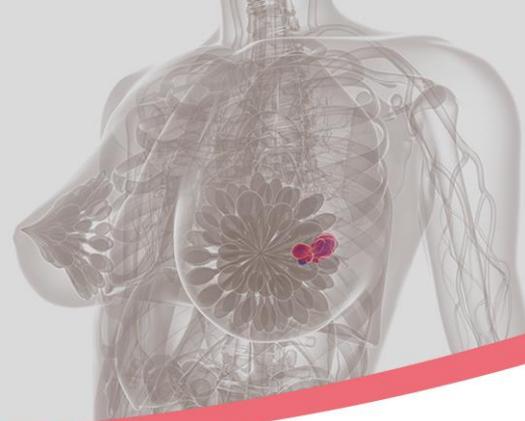




MARIA[®] UPDATE



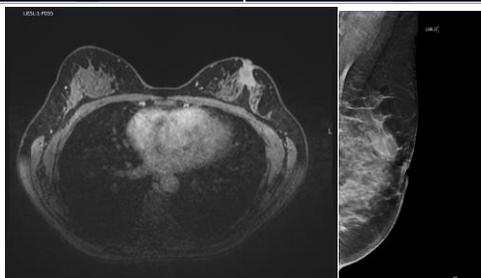
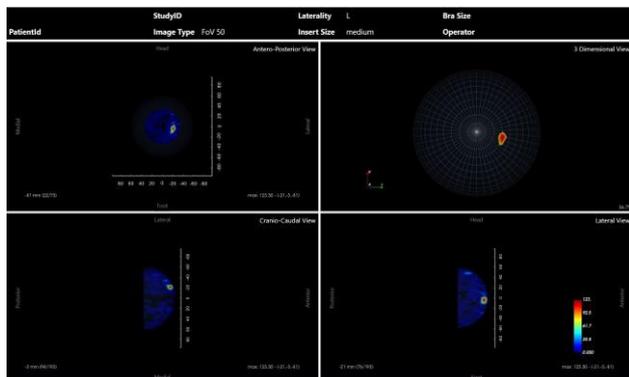
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Clinical trials – update

Micrima are pleased to announce that further clinical trials of MARIA[®] have commenced. In May 2018 a MARIA[®] system was installed in the Rapid and Diagnostic Assessment Centre at Royal Marsden NHS Foundation Trust. The LIESL Trial will be recruiting 994 patients in total and looking at several different end points. We have already imaged more than 60 symptomatic ladies and are getting great quality data. We would like to thank all those who have been involved with the trial so far as participation has been extremely high.

Example case from LIESL trial

This symptomatic patient (34) was initially imaged with ultrasound, as she is under 40, and MARIA[®]. As part of the ultrasound procedure she was biopsied and found to have a Grade II Invasive Ductal Carcinoma B5b in her left breast.



She went on to have further imaging with Tomosynthesis and MRI prior to treatment. From her Tomosynthesis images she was considered BI-RADS 'D' classification for density. Although this density heavily masked the extent of the cancer on the Tomosynthesis images, MARIA[®] clearly identified the cancer in the correct region, validating the technologies potential as a solution for dense breast imaging.

Symposium Mammographicum 2018

The Micrima exhibition stand at this year's Symposium Mammographicum meeting was busy with delegates keen to find out how our latest clinical trials are progressing, whilst other delegates new to the technology were just intrigued by the fact it requires no radiation or breast compression.

This year's event saw an increased interest in the subject of breast density and the possible ways that the breast imaging community could utilise the increased understanding of this important risk factor to improve the services offered to those women who have dense breast tissue. MARIA[®] technology could be an option for the imaging of this demographic group. As well as getting the opportunity to discuss the MARIA[®] technology with many of you we were also fortunate to have Dr Trushali Doshi join us to present 2 [posters](#) that reflect her research using the MARIA[®] technology to classify findings within the breast.



We are aware there has been an increase awareness of MARIA[®] in ladies attending breast units that ask about this new technology. We were delighted to be able to provide everyone with an update as to our current position and talk about the clinical trials that are underway at the Royal Marsden Hospital. We are happy to attend further QA and study days should you like your staff to be informed of the latest developments.

If you are interested in arranging an overview of the MARIA[®] technology for your local event, please contact neil.emery@micrima.com



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