

To book an appointment,
please call:

020 3993 3622

Where to find us

The Lister Hospital
Chelsea Bridge Road,
London SW1W 8RH

THE LISTER HOSPITAL
chelsea

part of **HCA**Healthcare UK

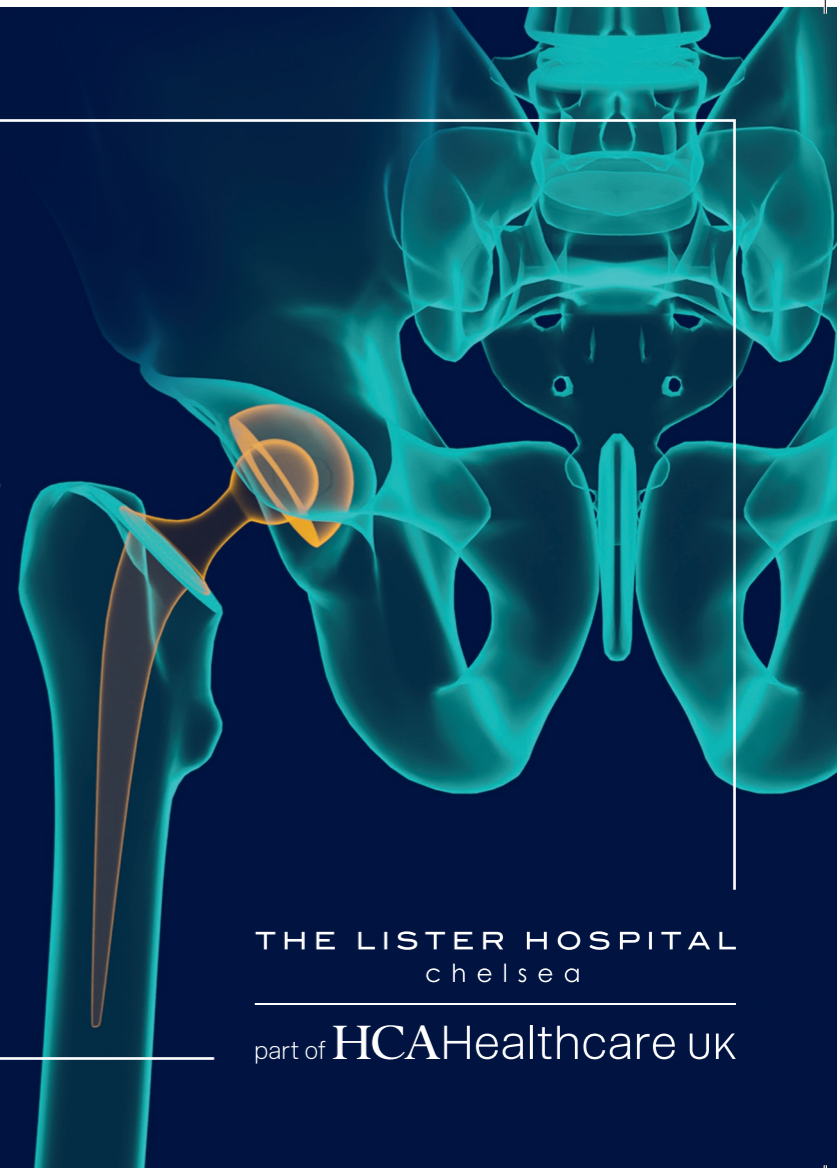
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THE FUTURE OF JOINT REPLACEMENTS

PIONEERING ORTHOPAEDIC
TECHNOLOGY

THE LISTER HOSPITAL
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MAKO ROBOT A GROUNDBREAKING TREATMENT

At The Lister Hospital, part of HCA Healthcare UK, we continually invest in the latest medical technology to ensure our patients receive the highest standards of care at all times.

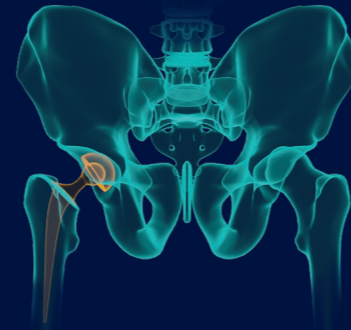
This ethos is crystallised in our recent introduction of the MAKO robotic arm – a pioneering piece of equipment which helps our renowned surgeons carry out complex hip and knee surgeries in such a way that is completely tailored to each individual patient's needs.

Innovative treatment, personalised surgery

The MAKO robotic surgical system allows for a more accurate placement of hip and knee implants, compared to more traditional surgical approaches. More accurate positioning of these implants, specific to the anatomical characteristics of each individual patient allows for better function postoperatively.

During the procedure, the MAKO robotic arm guides our surgeons and enables them to perform bone cuts with high precision. This allows for minimal damage to healthy bone and soft tissues (ligaments, tendons) around the knee, and ultimately the best placement of the implants specific to each patient's anatomy.

BENEFITS OF THE MAKO



- ✓ Better motion and function
- ✓ Completely personalised treatment
- ✓ Faster recovery times
- ✓ Fewer revisions than traditional surgeries
- ✓ Longer-lasting implants
- ✓ Reduced post-operative pain

RAPID RECOVERY TIMES

A clear benefit of the modern MAKO technique is the faster patient recovery times it leads to. We support this at The Lister Hospital by creating an aftercare plan before our patients undergo surgery, with our consultants and physiotherapists agreeing set goals our patients wish to achieve after having their joint replaced.

These goals are reviewed when patients attend a pre-arranged follow-up appointment, where through a relaxed discussion and new X-ray scans our consultants can assess their progress and how their new joint implant is working.



“ Robotic-assisted knee replacement using the MAKO system allows surgeons to identify the best way to match the new joint to the patient's anatomy. This ensures a less painful recovery and a faster return to normal activities.

It has hugely improved our patients' experience of knee replacement surgery, and is the single most impressive advancement in this field I have seen over the past 15 years. ”

Sam Oussedik
Consultant Orthopaedic Surgeon