Multimodal Augmented Reality for Operative Guidance in Oncoplastic Breast Surgery

Submission date 07/11/2024	Recruitment status Recruiting	Prospectively registeredProtocol
Registration date	Overall study status	Statistical analysis plan
11/11/2024	Deferred	Results
Last Edited	Condition category	Individual participant data
11/11/2024	Other	Record updated in last year

Plain English summary of protocol

The Health Research Authority (HRA) has approved deferral of publication of the full details of the trial. The full details will be added to the study record within 30 months after the trial has ended.

Contact information

Type(s)

Principal investigator

Contact name

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Type(s)

Public, Scientific

Contact name

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Additional identifiers

Clinical Trials Information System (CTIS)

Nil known

Integrated Research Application System (IRAS)

306799

ClinicalTrials.gov (NCT)

Nil known

Protocol serial number

IRAS 306799

Study information

Scientific Title

Multimodal Augmented Reality for Operative Guidance in Oncoplastic Breast Surgery

Acronym

MAROG - OBS

Study objectives

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Ethics approval required

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Ethics approval(s)

approved 10/02/2022, London - Queen Square Research Ethics Committee (RA NRES Centre Manchester, Barlow House, 3rd floor, 4 Minshull Street, Manchester, M1 3DZ, United Kingdom; +44 (0)207 104 8225; queensquare.rec@hra.nhs.uk), ref: 21/PR/1795

Study design

Multi-centre interventional non-control trial in patients undergoing oncoplastic breast procedures

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

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Interventions

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Intervention Type

Other

Primary outcome(s)

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Key secondary outcome(s))

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Completion date

31/12/2025

Eligibility

Key inclusion criteria

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Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Female

Key exclusion criteria

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Date of first enrolment

31/05/2022

Date of final enrolment

31/12/2025

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Charing Cross Hospital

Department of Breast Surgery
1st Floor, Charing Cross Hospital
Fulham Palace Road
London
United Kingdom
W6 8RF

Study participating centre

St George's University Hospital

Department of Plastic and Reconstructive Surgery Blackshaw Road Tooting London United Kingdom SW17 0QT

Sponsor information

Organisation

Imperial College London

ROR

https://ror.org/041kmwe10

Funder(s)

Funder type

Other

Funder Name

Investigator initiated and funded

Results and Publications

Individual participant data (IPD) sharing plan

Not expected to be made available.

IPD sharing plan summary

Not expected to be made available

Study outputs

Output type Details Date created Date added Peer reviewed? Patient-facing?

Participant information sheet Participant information sheet 11/11/2025 11/11/2025 No Yes