**The TeaM Study**

**A Quick Guide for Local Study Leads**

Thank you very much for agreeing to participate in this study: A National Audit of the Practice and Outcomes of Therapeutic Mammaplasty (the TeaM study).

TeaM is a multicentre prospective audit which aims to determine the current practice and outcomes of therapeutic mammaplasty in the UK. It is hoped that the study will generate high-quality data that will help patients, surgeons and oncologists make more informed decisions about the utilisation of Level 2 Breast Conserving Surgery (BCS) techniques in the future.

We would like to recruit as many breast surgical units as possible so that the results are a true representation of national practice in the UK.

We aim to collect data for **six months** between **1st September 2016 – 28th February 2017**  and would like to collect data on around 500 patients.

**ANY** team member can be the Local Lead for this study. This includes breast and plastic surgical trainees, consultants, SAS doctors, clinical nurse specialists, research staff or students. All team members who contribute at least 10 complete data sets will be PUBMED citable on study outputs. Individuals who make a lesser contribution will receive a certificate of participation for their portfolios.

**Study set up – August-September 2016**

* We would like participating units to be able to **commence data collection on 1st September 2016**.
* Please register the study with your local audit department **as soon as possible**
* When approval is granted, please forward a copy of the approval together with the names and e-mail addresses of local collaborators who will be involved in data collection to mfacteamstudy@gmail.com.
* The study team will organise for REDcap access for all local collaborators on receipt of the approval confirmation

**Data collection Period - 1st September 2016 – 28th February 2017**

* Eligible patients should be identified from clinics, MDTs, operating lists or other sources depending on local processes

**Inclusion criteria**

* + - ALL patients having therapeutic mammaplasty for breast cancer or DCIS are eligible to be included.
		- This includes Level 2 Oncoplastic techniques using glandular or dermo-glandular pedicles and **including** the removal of skin to simultaneously reduce the skin envelope (see protocol for further details)

**Exclusion criteria**

* + - Standard BCS not using reduction or mastopexy techniques with removal of skin to reduce the skin envelope
		- BCS with glandular remodelling only with or without nipple recentralisation (Level 1 techniques)
		- BCS combined with volume replacement procedures
		- Breast reduction or mastopexy to improve the appearance of the breast in a separate procedure from the initial resection of the tumour

**Study ID Numbers**

* Please assign each patient a local study ID (unit initials + consecutive numbers) e.g RUH001; RUH002
* Enter study ID and REDCap ID on an Excel spreadsheet linking these ID numbers with the patient’s NHS number
* Please store the spreadsheet in a secure location on the Trust’s server as per your Trust’s information governance policy

**Data collection Time-points**

Please collect data at the following time-points

1. Pre-operative (co-morbidity and neoadjuvant treatment data)
2. Operative data (1 and 2 can be collected together)
3. Post-operative MDT and pathology data
4. Post-operative complications (at 30 days OR before first adjuvant therapy)
5. Adjuvant treatment data (date of first adjuvant treatment)

If you have any questions or queries, please e-mail us at mfacteamstudy@gmail.com

Many thanks for your help with the study