

EAST SUFFOLK & NORTH ESSEX FOUNDATION TRUST CASE STUDY:

Moving NovaSure® Endometrial Ablation to Outpatient Gynaecology

NovaSure: The journey

Endometrial Ablation

NovaSure introduced in Sept 2014 – day surgery

previously used Trans Cervical Resection of Endometrium (TCRE) NovaSure under local anaesthesia introduced end 2014 – day surgery

(paracervical anaesthesia protocol adopted)

NovaSure under local anaesthesia introduced Feb 2016 – day surgery NovaSure under local anaesthesia introduced to outpatients in 2018

(intra fundal anaesthesia protocol utilised)

Current workload:

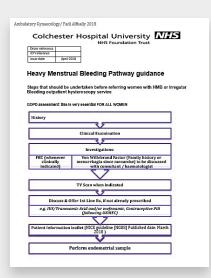
Current practice:

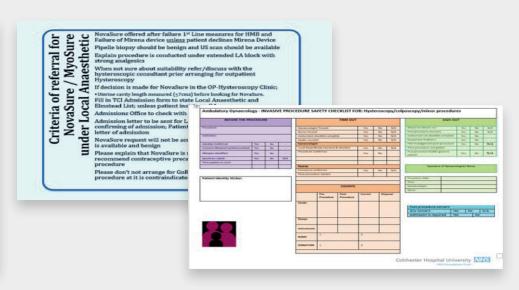
Surgical Treatment for Heavy Menstrual Bleeding

- 60% Outpatients NovaSure
- 40% GA TCRE or NovaSure if not suitable for outpatients
- 80% Outpatients NovaSure
- 20% GA TCRE or NovaSure if not suitable for outpatients



REFERRAL PATHWAY:





NOTE: All protocol examples are available upon request – please contact: ukgynsurgical@hologic.com

Setting up the outpatient service:



PREREQUISITES:

- ✓ Appropriate patient selection
- ✓ Appropriate patient information leaflet provided
- Service should follow appropriate protocols, quidelines and pathways
- ✓ Competent and skilled doctors and nursing staff
- ✓ Well organised and calm clinic atmosphere
- Background music creates relaxing environment to reduce patient anxiety
- ✓ Resuscitation equipment should be available
- Comfortable recovery area nearby bed/recliner and refreshments

STAFFING:

Appropriate staffing levels are required.

These will vary according to local circumstances (patient populations, numbers seen per clinic) and the type of service offered (concomitant pelvic ultrasound, pure diagnostic service or diagnostic and therapeutic service).

(Recommendations 'RCOG Best practice in Outpatient Hysteroscopy': LINK HERE

OUR TEAM:

- Trained Clinician
- Registered general Nurse (x2) b5
- Healthcare assistant dedicated woman's advocate 'vocal local' – b2

THE PATIENT JOURNEY = 1 HOUR 30 MINS

Patient arrives

Pre-assessment: blood pressure, temperature, COVID questionnaire

Procedure – 45 minute treatment slot

Recovery – if required up to 30 minutes (offer refreshments)

Assessments: blood pressure

Audit – complete questionnaire

Discharge – provide emergency dept contact number, information leaflet

KEY METRICS:



Converted **60% NovaSure procedures** to outpatients



Average pain scores: 2.7 out of 10 VAS



0% Intra operative complication rate



0.1%* Post operative complication rate



92% avoided hysterectomy



RTT - FA: FU Ratio improvements



45 hours theatre reallocations*



Cost savings estimated in excess of £31,760*

*Annual volume

MISC-07590-EUR-EN Rev 001 ©2021 Hologic, Inc., and/or its subsidiaries in the United States and/or other countries. All other trademarks, registered trademarks, registered trademarks, and product names are the property of their respective owners.

This is a general information tool for medical professionals and is not a complete representation of the product(s)' Instruction for Use (IFU) or Package Insert, and it is the medical professionals' responsibility to read and follow the IFU or Package Insert. The information provided may suggest a particular technique or protocol however it is the sole responsibility of the medical professional to determine which technique or protocol is appropriate. At all times, clinicians remain responsible for utilizing sound patient evaluation and selection practices, and for complying with all applicable rules and regulations regarding accreditation, anesthesia, reimbursement, and all other aspects of in-orffice procedures. In no event shall Hologic be liable for damages of any kind resulting from your use of the information presented. This information is intended for medical professionals and is not intended as a product solicitation or promotion where such activities are prohibited. Because Hologic materials are distributed through websites, eBroadcasts and tradeshows, it is not always possible to control where such materials appear. For specific information on what products are available for sale in a particular country, please contact your local Hologic representative or write to euinfo@hologic.com.