NHS Wrightington, Wigan and Leigh Teaching Hospitals NHS Foundation Trust

Title of Guideline	Care of women undergoing surgical termination of pregnancy
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Division & Specialty	Surgery - Gynaecology
Guideline Number	Gyn 021
Version Number	12
Date of Review	December 2026
Approving Committee(s)	Clinical Cabinet
Date of Approval	December 2023
Explicit definition of patient group to	Pregnant women in first trimester
which it applies	5
Abstract	
Statement of evidence base of the	
guideline	
Evidence Base (1-5)	
1a Meta analysis of RCT	
1b At least 1 RCT	
2a At least 1 well designed	
controlled study without	
randomisation	
2b At least 1 other well designed	
quasi experimental study	
3 Well –designed non-	
experimental descriptive studies	
(ie comparative / correlation and	
case studies)	
4 Expert committee reports or	
opinions and / or clinical	
experiences of respected	
authorities	
5 Recommended best practise	
based on the clinical	
experience of the guideline	
developer	
Consultation Process	O&G Guideline Group
Target Audience	Gynaecology staff
This guideline has been registered	
with the trust. However, clinical	
guidelines are guidelines only. The	
interpretation and application of	
clinical guidelines will remain the	
responsibility of the individual clinician. If in doubt contact a senior	
advised when using guidelines after the review date.	

Care of women undergoing surgical termination of pregnancy

Definition

Termination of pregnancy before 24 weeks gestation by surgical intervention, provided for under the Abortion Act 1967.

Introduction

"Induced abortion is one of the most commonly performed gynaecological procedures in Great Britain with around 180,000 terminations performed annually in England and Wales and around 12,000 in Scotland" RCOG 2000. Baird et al (1995) highlight that early medical abortion has been demonstrated to be a safe alternative to surgery.

The RCOG guidelines state that ideally a choice of surgical or medical abortion should be offered by abortion services. Slade et al (1998) highlight that medical and nursing staff need to give an accurate and detailed description of the process to ensure informed choice is given. This should be reinforced by written information. Information is given at the TOP counselling clinic on Ward 2 Leigh Infirmary, where patients are seen by both a nurse. Garg et al (2001) emphasised a need for adequate follow up arrangements to ensure compliance of chosen method of contraception to prevent further unplanned pregnancies. Ward 2 also offer a TOP follow up clinic.

	Action	Rationale
1.	Follow admission procedure as identified in Day Case Care Pathway.	To obtain base line observations and identify deviations from normal.
2.	Check that medication has been prescribed and given as described in guideline Gyn 22 <i>Pre-Termination</i> of <i>Pregnancy Clinic</i>	
3.	Check that a consent form has been completed by a practitioner trained in delegated consent or able to perform the procedure. If not contact the surgeon for the list and alert for the need to take consent.	Informed written consent is required before the procedure and before inserting preoperative misoprostol.
4.	Give preoperative misoprostol 400 mcg pv if indicated (i.e. nulliparous)	The cervix is likely to be less easy to dilate in these cases and misoprostol facilitates this reducing the risk of cervical damage.

<u>Procedure</u>

5.	Discuss the following prior to transfer to theatre.	
	The procedure to be undertaken.	To assist women to understand the nature of the operation to be undertaken.
	Post-operative care.	To reduce anxiety following procedure.
	 Options for sensitive disposal of fetal tissue and obtain consent. (<u>Guideline Gyn 42</u>) 	To enable informed choices for women.
	 Availability of Counselling Services 	To provide information to enable access to psychological and emotional support.
6.	Prepare and transfer to theatre following completion of pre- operative check list.	Correct identification and reduction of risks prior to administration of anaesthetic.
7.	Provide nurse escort to transfer back to ward.	To monitor condition of women between theatre and ward.
8.	Post-operative care to be given as per care pathway and individual needs.	To facilitate safe recovery from anaesthetic and identify deviations from normal.
9.	Prior to discharge check blood group and if Rhesus negative give Anti-D 500 i.u. IM (1500U Rhophylac if no D-Gam available)	To minimise chance of Rhesus haemolytic disease in future pregnancies

10.	Prior to discharge, the following information should be given: -	
	 Contact numbers for Ward 2 Leigh Infirmary/ Swinley Ward RAEI 	
	 Discharge medication including Doxycycline 100mg one tablet taken orally twice daily for 3 days. 	
	Counselling information.	To allow the women access to services to aid her recovery.
	 Family Planning information – check that the patient receives a supply of her chosen contraceptive 	To try to prevent a recurrence of unplanned pregnancy
	 Telephone pregnancy test review after 3 weeks at Consultant request 	

<u>References</u>

National Institute for Health and Care Excellence. (2019). Abortion care (NICE Guideline No. 140). Retrieved from <u>https://www.nice.org.uk/guidance/ng140</u>

Baird D.T., Sukcharoen N & Thong KJ (1995) Randomised trial of misoprostol and cervagem in combination with a reduced dose of mifepristone for induction of abortion. <u>Human Reproduction</u> 10: 1521 - 1527.

Garg M et al (2001) <u>Journal of Family Planning and Reproductive Health Care.</u> 27: 2: 77-80

Slade P Heke S Fletcher J & Stewart R (1998). A comparison of medical and surgical termination of pregnancy: choice, emotional impact and satisfaction with care. <u>British Journal of Obstetrics and Gynaecology</u>. 10: 1288-1295.