

Information for Patients

# Surgical management of a miscarriage

## Surgical Management of Miscarriage at Saint Mary's at Oxford Road Campus

Pre op Assessment:	Date:	Time:	Where:
Admission:	Date:	Time:	Where: Admissions Lounge Ground Floor

The Theatre list will usually begin at around 13:30 therefore, remember to:

- Eat breakfast at 6am
- Continue to drink clear fluids until 11am
- DO NOT eat sweets or chew chewing gum

## Surgical Management of Miscarriage at Saint Mary's at Wythenshawe

Please attend Ward F16 at Wythenshawe Hospital

On: \_\_\_\_\_

At: \_\_\_\_\_

You will have your pre-op at the time above. Your surgery will be planned for after 1pm on the same day, therefore please remember to:

- Eat breakfast at 6am
- Continue to drink clear fluids until 11am
- DO NOT eat sweets or chew chewing gum

## **Welcome to the Gynaecology Services at Manchester University NHS Foundation Trust Incorporating both Saint Mary's Hospital & Wythenshawe Hospital sites.**

We understand this may be a very difficult time for you and we are sorry for your loss.

If you have opted for surgical management following your miscarriage, this leaflet aims to give you some general information about what this method will involve and what you should expect to happen during your admission for surgery. It may also help to answer some of the questions you may have. However, it is intended as a guide only and there will be opportunity for you to talk to your nurse and doctor about your care and treatment.

### **What is surgical management?**

Surgical management involves removing the pregnancy tissue from the uterus (womb) using a suction catheter which will be inserted vaginally and into the uterus. This operation is safe and suitable for most women; it is performed under anaesthetic (you will be put to sleep). The procedure should only last approximately 20 minutes and usually only requires you to be admitted to the hospital for one day.

It is important that you tell the nurse or doctor if you have any medical conditions.

### **What are the risks of surgery?**

The procedure is safe and the risks of complications are low. However, the following are the possible complications which will be discussed with you before the procedure:

- Infection (3 in 100)
- Blood loss requiring transfusion (1-2 /1000)
- Incomplete procedure (5 in 100)
- Nausea and vomiting
- Injury to cervix or the uterus (1 in 200)
- Scar tissue in the womb
- Need for other surgery including laparoscopy (Camera test inside the abdomen or laparotomy (Open operation through a cut in the tummy))
- Anaesthetic complications

### **Saint Mary's Hospital at Oxford Road Campus and at Wythenshawe**

We are now able to routinely provide three planned urgency lists across both sites. Saint Mary's Hospital at Oxford Road Campus conduct planned lists on a Wednesday and Friday afternoon (and Wythenshawe Hospital provide a list on a Monday afternoon - subject to change according to bank

holidays). Our aim is to book you onto the next available list, which may be at either site, or we will book you on to the list most convenient to you.

## Pre-operative assessment

In order to have surgery safely we will need to complete a Pre-Operative assessment where we will ask you about any past medical and surgical history. It will also be necessary to take some blood tests to check your blood count and determine your blood group to establish whether you are Rhesus positive or negative. If you are Rhesus positive you will not require any further treatment. If you are Rhesus negative you will require a single injection of Anti-D. Anti-D will prevent your body from developing antibodies that could potentially affect future pregnancies.

The pre-op assessment will need to be completed at the site where your procedure will take place and should be completed 24-72 hours before your admission date. You will be given an appointment for this and details on where to attend.

## Consent

We must by law obtain your consent to any operation. Staff will explain the risks and benefits of the surgery. You will be asked to sign two consent forms. The first will be to confirm that you agree to surgical treatment and will be completed with a Doctor. The second is for a histological examination and your wishes regarding your miscarried pregnancy. This may be completed by your admitting nurse or by the doctor.

It is important for tissues from your pregnancy to be examined visually and under the microscope to confirm the pregnancy and to rule out any abnormality which has not been previously identified. However, it may not be possible to establish the cause of your loss.

## What preparation will I need?

It is very important that you do not have anything to eat or drink for at least 6 hours before your operation. This includes sweets and chewing gum. You may be allowed water up to two hours before surgery – your nurse or doctor will confirm this with you at your pre-operative assessment.

You should have a bath or shower prior to the operation and please remove any body piercings and nail varnish from fingers and toes. Valuables and jewellery should be left at home.

## What will I need to bring on the day of surgery?

You should only need to remain as an inpatient for approximately 6-8 hours when admitted to the hospital. However, this may be longer dependant on the daily activity in the emergency theatre or you may need to stay overnight if you require any further monitoring.

We advise that you bring toiletries, sanitary towels and comfortable clothes on the day. You should also bring any regular medications that you may take. You are welcome to bring your partner, friend or a relative to be with you before and after theatre.

## Where do I go on the day of surgery?

You will be admitted to the site you have chosen to have your surgery as follows:

- Saint Mary's Hospital – Admissions Lounge, Ground Floor.
- Wythenshawe Hospital – Ward F16, 1<sup>st</sup> Floor, Orange Zone, Entrance 15.

You will be given a specific time to arrive and it is important that you arrive on time so that your operation is not delayed.

(NB. the time you are asked to arrive is your admission time only and not the expected time of your surgery; this will be estimated with you during the admission process.)

## Hospital admission

You will be seen by a nurse, the doctor performing the procedure and the anaesthetist (the doctor who will administer the general anaesthetic).

Depending on your circumstances (for example, if you have not had a vaginal delivery before) it may be necessary for you to take some medication called Misoprostol orally 1-2 hours before the procedure. This is to prepare the cervix (the neck of the womb) for the operation. In some women, this may cause period type pain, bleeding, headaches, dizziness, diarrhoea or a skin rash. Please inform your nurse if you develop any of these symptoms.

You will be required to wear a theatre gown, some anti-embolus socks ('flight socks' – to prevent blood clots in your legs), and disposable underwear.

When it is time you will be escorted to theatre and put to sleep with a general anaesthetic. Antibiotics will be administered to you rectally whilst you are asleep. This will be discussed when completing your consent form. A member of the theatre team will be with you at all times. Your operation is only a short procedure, when you wake up from your anaesthetic you will be in the theatre recovery where you will stay for approximately half an hour after the procedure before returning to the ward.

## Post-Operative care

On return to the ward we will ask you to rest. Over the next couple of hours your nurse will record and monitor your observations including your blood pressure, pulse, temperature, vaginal bleeding and any pain. You may have some period type pain which, your nurse can give you some simple pain relief for, and you may have a heavy period type blood loss, sometimes with clots. Some women feel nauseous or vomit following a general anaesthetic. Your nurse can give you medication to help with this.

General anaesthetic affects people in different ways. Symptoms such as nausea, headaches, lethargy are all normal. It is important to drink plenty of fluids and eat small amounts of light diet to help you recover and ease your symptoms. We will provide you with diet and fluid.

## What arrangements should I make for going home?

The operation is usually performed as a day case, so you should make arrangements for someone to pick you up from hospital and stay with you overnight for 24 hours.

You will be discharged home once you have eaten, drank, passed urine and are able to walk around the ward area without feeling sick or dizzy. Your nurse will check that your bleeding is not too heavy and any pain is well controlled.

For 48 hours after the anaesthetic **YOU MUST NOT:**

- Drive a vehicle
- Drink alcohol
- Make important decisions (such as signing any legal documents)
- Use hazardous machinery
- Engage in sport, strenuous exercise, heavy work or lifting

## What can I expect at home after my operation?

### Vaginal bleeding

You may experience vaginal bleeding, similar to a period, for up to 10 days after surgery. Whilst you are bleeding, to reduce the risk of infection, we advise that you use sanitary towels not tampons, do not undertake water sports and avoid having sex. During this time, you are however advised to shower or bath daily.

### Pain

You can expect to experience abdominal cramps and mild pain following surgery for up to 48 hours after. You may take simple pain relieving drugs such as Paracetamol or Ibuprofen based products, but always read the label/instructions before taking them.

A hot water bottle may be helpful to ease any period cramps.

**It is important to contact the unit, ward or your GP if you have continuous and/or episodes of heavy bleeding, passing clots, have pains or a smelly discharge.**

### Rest

You may feel tired for 1-2 days after surgery. Rest as necessary and resume normal activities as you feel able. You may not feel ready to go back to work immediately. You can self-certify for 1 week or we can provide you with a sick note before your discharge or you can see your GP.

### Sex

Do not resume having sexual intercourse until any vaginal bleeding has stopped and you feel ready and comfortable to do so. It may take a while for you and your partner to feel ready – this is completely normal.

If you do not want to become pregnant, seek further advice from your doctor or family planning clinic.

## Emotions

The physical effects of miscarriage and your surgery settle quite quickly. Vaginal bleeding and pain settles and your periods resume. Emotional effects however can take longer. Your body will also be undergoing lots of hormonal changes and it is completely normal to feel a variety of emotions during this time and it may take time for you to get back on your feet again.

Reaction to a pregnancy loss varies from person to person and couple to couple. We are all different and we all react and recover in different ways – there is no right or wrong way. Grief is a natural response to a miscarriage. Other emotions such as feelings of loss, guilt, relief and depression have all been described as being felt by both women and partners. It is important to give yourself time to recover on a physical, psychological and emotional level.

## Will I need a follow up appointment?

Not at the hospital, although you may wish to see your GP in 4-6 weeks to check that your body is getting back to normal.

## When can I expect a period?

Every woman is different regarding how soon after the operation to expect a period, however sometime in the next 4-6 weeks is considered usual.

Often this first period may be heavier or lighter than you usually experience, but should return to normal within 2-3 cycles.

## Do I need to inform anyone of my miscarriage?

No. If you had booked to have your antenatal care at Saint Mary's at Oxford Road Campus or at Wythenshawe Hospital, any antenatal appointments or scans will have been cancelled and staff will have written to your GP, so you do not need to worry about doing this.

Unfortunately, we are unable to cancel appointments booked at other hospitals, although we will still inform your GP.

## When can we start trying for another baby?

It is perfectly safe to start trying for another pregnancy once you and your partner feel ready to (providing you feel well and have stopped bleeding). For the purpose of estimating your due date, there may be some advantage in waiting until your next normal period.



Any pre-conception care you had been following should continue such as:

- Taking folic acid
- Reducing your alcohol and caffeine intake
- Stopping smoking
- Eating healthily including lots of fruits and vegetables

## Certificates

As there is no official national recognition at this time of pregnancy's lost less than 24 weeks' gestation, Saint Mary's offers certificates of remembrance. If you would like to know more please ask your nurse.

## Saint Mary's Hospital contact numbers:

Should you require any additional information or help please contact:

### **Emergency Gynaecology Unit (EGU) at Oxford Road Campus**

(0161) 276 6204

(7 Days 8.00 am – 9.30 pm)

### **Gynaecology Ward F16 at Wythenshawe**

(0161) 291 5060 / (0161) 291 2561 (24 hours)

### **Gynaecology Ward 62 at Oxford Road Campus**

(0161) 276 6105 (24 hours)

### **Clinical Nurse Specialist for Early Pregnancy Loss** - located at Oxford Road Campus

(0161) 276 6571

(Monday – Thursday variable hours – answerphone available)

### **Counselling Service (confidential)** - located at Oxford Road Campus

(0161) 276 4319

(Monday - Friday 8.30 am – 4.30 pm – answerphone available)

## Useful addresses

The Miscarriage Association: (01924) 200 0799 [www.miscarriageassociation.org.uk](http://www.miscarriageassociation.org.uk)

NHS Choices: [www.nhs.uk](http://www.nhs.uk)

NHS Non-Emergency Number: 111



