Ectopic pregnancy
What is an ectopic pregnancy?

An ectopic pregnancy is one that develops outside of the womb (the word “ectopic” means “out of place”). Between 1 and 2 in 100 pregnancies in the UK are ectopic and for some women, this can be a life-threatening condition.

Usually in pregnancy, a sperm and an egg meet in one of the two tubes (the Fallopian tubes) that connect the ovaries to the womb (uterus). The fertilised egg then moves down the tube by being wafted by fine hairs inside the tubes until it reaches the womb two or three days later. Once there, it implants, attaching itself to the womb lining and that is where it usually continues to grow and develop.

In an ectopic pregnancy however, a fertilised egg implants outside of the womb, usually in one of the Fallopian tubes. This is called a tubal ectopic or tubal pregnancy.

A tubal pregnancy cannot lead to the birth of a baby. The Fallopian tube cannot expand as the womb does to make room for a developing embryo and it does not have a sufficient blood supply. There is currently no way of transferring the early pregnancy safely to the womb.

In rare cases (3 to 5% of ectopic pregnancies) the pregnancy implants somewhere other than the tube. A non-tubal ectopic pregnancy might be:

- an interstitial ectopic: the pregnancy implants in the top corner of the uterus near the Fallopian tube
- a cervical ectopic: the pregnancy implants in the cervix (the neck of the womb)
- a scar ectopic: the pregnancy implants in the scar from a previous Caesarean section
- a cornual ectopic: the pregnancy implants in a corner of the uterus which itself has not formed normally
- a heterotopic pregnancy: a twin pregnancy where one is in the correct place but one is ectopic
- an ovarian ectopic: the pregnancy implants in an ovary
- an abdominal pregnancy: the pregnancy implants somewhere within the abdomen

These are all rare conditions with individualised treatment.

This leaflet focuses mainly on tubal ectopic pregnancy, though some information might still be relevant for non-tubal ectopics.
Why does it happen?
We don’t always know why an ectopic pregnancy has occurred, but there are some known causes and risk factors.

As we’ve said earlier, a fertilised egg normally takes two or three days to travel down the Fallopian tube to the womb. It implants there between six and seven days after fertilisation.

With an *ectopic* pregnancy, however, the fertilised egg’s journey is slowed down and it implants itself before it reaches the womb. There are several things that can make it more difficult for the egg to pass through the tube, including damage to the tiny hairs that waft it towards the womb. The causes include:

* a previous ectopic pregnancy
* infection in the uterus, Fallopian tubes or ovaries, especially if they develop into pelvic inflammatory disease (PID). Chlamydia is one example.
* surgery on the Fallopian tubes, perhaps for a previous ectopic pregnancy or for sterilisation (or to reverse sterilisation)
* abdominal surgery, such as having your appendix out, a Caesarean section, or surgery for an ectopic pregnancy
* endometriosis, a condition which can damage the Fallopian tubes
* some fertility problems. Even an IVF pregnancy can be ectopic.
* some forms of contraception, such as the progesterone-only pill
* cigarette smoking: smokers tend to have an increased level of a protein in their Fallopian tubes that can slow the progress of the fertilised egg.

It is sometimes thought that having an IUCD (intra-uterine contraceptive device, or coil) increases the risk of ectopic pregnancy. That’s not really the case. It’s more that the IUCD is good at stopping a pregnancy implanting in the uterus, but can’t prevent it implanting in the tube or elsewhere.

There is also a higher risk of ectopic pregnancy amongst women over the age of 35.

Many women who have an ectopic pregnancy, however, have no known risk factors.

“The scan showed that the baby was in the tube instead of the womb. I asked if it could be moved but was told it was impossible.”
What happens when a pregnancy is ectopic?

Not every case of ectopic pregnancy is the same. It can be that:

**The pregnancy stops developing** and is gradually reabsorbed back into the body, as in an early miscarriage. If the ectopic pregnancy resolves (ends) naturally, then no further treatment is needed.

Your doctor may not be able to tell whether this was an ectopic pregnancy or a very early miscarriage. If so, it may be called a pregnancy of unknown location (PUL).

There is a tubal miscarriage

The pregnancy cannot continue growing in the tube and is miscarried naturally. The Fallopian tube contracts (squeezes and releases) to push the pregnancy out from the tube into the abdomen. Your body can then gradually absorb the pregnancy tissue, but an ultrasound scan may show blood or fluid in your pelvis. You may need further tests and perhaps treatment.

**The pregnancy continues to grow**, stretching the thin wall of the tube. If untreated, the tube may rupture (burst or tear open) and this needs to be dealt with urgently.

**Non-tubal ectopic pregnancies** may continue to grow for longer as they may have more room to do so. They rarely resolve without treatment, which is usually surgical. They can also be more difficult to diagnose so more tests may be needed.

---

[Diagram of ectopic pregnancy and fallopian tubes]
What are the symptoms of an ectopic pregnancy?
You may have had one or more of the symptoms listed below, probably between the fifth and tenth week of your pregnancy – but sometimes there are no obvious symptoms. This can make ectopic pregnancy very difficult to diagnose, especially if you do not know or even suspect that you are pregnant.

Symptoms can include:

- **Irregular vaginal bleeding**
  Bleeding that is different from your normal period. It may be constant but light over a number of weeks or you may have a brown discharge or spotting. Occasionally some women think they may have had a light period and then they start bleeding again 10-14 days later and do not realise that they are pregnant.

- **Pain low in your abdomen**, perhaps just on one side. It might start suddenly or develop gradually and it can be constant and severe.

- **Shoulder-tip pain**
  Pain where your shoulder meets your arm. This happens if there is internal bleeding into your abdomen.

- **Bowel or bladder problems**
  You may have diarrhoea and perhaps vomiting; or pain when opening your bowels or passing urine.

• **Collapse**
  You may feel lightheaded, dizzy and/or faint. You may also have a feeling that something is very wrong. You might look very pale, have a racing pulse and feel sick.

• **No symptoms**
  You may have no symptoms at all.

**If you are or could possibly be pregnant now and you have:**
- abdominal pain and/or
- shoulder-tip pain and/or
- feel dizzy or faint and/or
- diarrhoea, pain on passing urine or opening your bowels

– you should seek medical advice **immediately**, even if you are using contraception and don’t think you could become pregnant.

If you have any of the other symptoms listed on this page and your pregnancy test is positive, you should speak to your doctor or midwife within 24 hours.

“I had a feeling something wasn’t quite right with the pregnancy and at six and a half weeks I doubled up in excruciating pain.”
How is an ectopic pregnancy diagnosed?
Ectopic pregnancy can be very difficult to diagnose. The symptoms can be mistaken for gastro-enteritis, irritable bowel syndrome, miscarriage or even appendicitis.

In hospital, unless you are extremely unwell, the first steps are usually:

- **A medical history**
  You will be asked about your symptoms, pregnancy history and your previous medical history

- **A pregnancy test (urine and/or blood)**
  You are most likely to have a transvaginal (internal) scan, as this provides the clearest picture in early pregnancy. It will not damage your pregnancy. The scan could show:
  - A pregnancy that is developing normally in the womb. You probably won’t need further treatment unless your symptoms continue or get worse.
  - A pregnancy that seems to be failing or has died. You will probably be offered an appointment for another scan or options for treating a miscarriage
  - An empty womb. This finding is called a pregnancy of unknown location (PUL) and you will need further tests.
  - A pregnancy developing outside the womb – an ectopic pregnancy. This often can’t be seen in the first weeks of pregnancy, but might be seen later.

- **Blood tests**
  These are to measure levels of the pregnancy hormone ßhCG in your blood. In early pregnancy, the levels should double roughly every 48 hours. After a miscarriage, they drop quite quickly. If they rise slowly, or stay around the same level over this time, this can mean a pregnancy is failing or an ectopic pregnancy. Some units also measure the level of the hormone progesterone in the blood. This can sometimes help to show if the pregnancy is failing or growing without having to repeat the hCG after 48 hours.

  Blood tests alone cannot tell where the pregnancy is developing, but they can help doctors monitor patients who might have a growing ectopic pregnancy.

- **Laparoscopy**
  This investigation is done under general anaesthetic. A tiny camera is passed through a small cut in your abdomen so that your Fallopian tubes and internal organs can be seen directly. If it is clear that there is a tubal pregnancy, it will usually be removed at the same time.

---

“I did not have any of the typical symptoms and only minimal pain but had I not pushed for blood tests, there is little doubt that the ectopic would have ruptured.”
How is a tubal ectopic pregnancy managed (treated)?

If you are very unwell, the only safe option may be an urgent operation to confirm the diagnosis and to stop internal bleeding.

In most cases, though, there may be several options, depending on your condition, the scan report and any additional blood tests, and you should have time to discuss these with your doctor. We describe these treatments over the next few pages.

Conservative or expectant management

This is sometimes described as “watchful waiting”. It means that you don’t have any active treatment, but are checked regularly to make sure that the ectopic pregnancy is ending naturally.

You might be offered this treatment if:

- you are well (you have a normal pulse and blood pressure and little or no pain)
- there is no sign on the ultrasound scan that the tube has ruptured
- your ßhCG levels are relatively low and
- during monitoring these levels continue to fall.

If you do have conservative management, you will need repeated visits to hospital to have your pregnancy hormone levels checked. Until your results are back to normal, there is still a risk that your tube might rupture.

During this time it is important to think of who you would contact in an emergency for support if you became unwell. It is also important not to have sexual intercourse as this can increase the risk of rupture, and to avoid alcohol as this it may complicate the situation if you become unwell.
I was able to have methotrexate as the ectopic was caught quite early. The injection was fine and I had no side-effects, but I needed two lots of treatment and repeated blood tests before the pregnancy was over.

**Medical management**

Sometimes an ectopic pregnancy can be treated with drugs that stop the development of the pregnancy and allow it to be re-absorbed by the body. This may be offered if:

- you are well (you have a normal pulse and blood pressure and little or no pain)
- there is no sign on the ultrasound scan that the tube has ruptured
- you have a small ectopic pregnancy with no heartbeat
- your βhCG levels are relatively low

The drug that is most often used is methotrexate and it is usually injected into a muscle. Methotrexate is a drug that is used for many conditions to stop the growth of rapidly dividing cells. It can cause abnormalities in a developing baby so it can only be given when the diagnosis of ectopic pregnancy is certain.

Medical management isn’t suitable for everyone, and especially not if:

- your pregnancy hormone levels are very high
- you have other medical problems that mean you should not use methotrexate (for example, kidney failure)
The advantage of medical management is that if it is successful (which it is in 90% of cases), you avoid having an operation and probably won’t need to stay in hospital. If it is unsuccessful, you may still need to have an operation.

After the injection you will need regular blood tests to measure your hormone levels and check that they are falling.

The blood tests are usually done at the start of treatment, days 4 and 7 after treatment; then weekly after that until they are normal. This can take 4 to 6 weeks, depending on the level at the beginning.

About 15% of women will need a second injection and a smaller number may need surgery.

Until your hormone levels are back to normal, it is important not to have sexual intercourse as this can increase the risk of rupture, and to avoid alcohol as this it may complicate the situation if you become unwell.

Some women have mild side-effects from the treatment, such as mouth ulcers, abdominal pain, nausea or skin rashes. You are also more at risk of sunburn and a small amount of hair loss.

If you have medical treatment, you will be advised to wait three months before trying for another pregnancy. This is because the drug can be harmful to an early pregnancy by reducing the amount of folic acid in your system.

It is important to make sure the drug is out of your system before you get pregnant again.

Once your hormone levels are back to normal, it is also advisable to restart your folic acid if you plan to try again.

“I’m glad I avoided surgery but the treatment made me very sick and I was absolutely exhausted for about two weeks.”
Surgical management
(under general anaesthetic).

This is the recommended treatment if:
• you are acutely unwell, with severe pain or internal bleeding
• there is a live ectopic pregnancy
• your hormone level is very high
• the diagnosis is uncertain

The advantage of surgical management is that it is a relatively quick treatment that does not usually require repeated hospital visits and blood tests. It may also be the treatment that you prefer when you compare it with the other options. However, it is not usually offered if your hormone levels are very low unless there are other medical reasons to do so.

In most hospitals, the operation is done by laparoscopy (key-hole surgery). This involves making two or three small cuts to the abdomen so that a camera can directly show the ectopic pregnancy and allow access for the instruments to be used to remove it.

Laparoscopic (key-hole) surgery shortens the length of time you need to stay in hospital and you will recover physically more quickly than after open surgery.

But this might not be possible, because, for example:
• you are too unwell or
• you have had previous abdominal surgery or
• you are very overweight or
• the doctor operating is more skilled and experienced at performing open rather than key-hole surgery.

In this case, you will have an operation which leaves a scar along the pubic hair line (bikini line).

In either operation, the doctor looks carefully at the Fallopian tubes and other pelvic organs. This might give an idea of what caused the ectopic pregnancy, though this isn’t always clear. It might also help your doctor advise you about a future pregnancy.

“I was very unwell and in a lot of pain. I was rushed into theatre where they found I had an ectopic pregnancy which had ruptured. I’m slowly recovering but it’s been incredibly difficult.”
If this is your first ectopic pregnancy, your doctor will advise removing the affected tube completely, with the pregnancy tissue inside. This is called a salpingectomy.

If you have damaged tubes, however, or had a previous ectopic – and especially if you have already had one tube removed – there might be another option. It might be possible to remove the ectopic pregnancy from the remaining tube, and leave the tube behind. This is called a salpingotomy.

The advantage of this second option is that you will still have at least one tube left. The disadvantages are that:

• it increases the risk that not all the pregnancy tissue is removed, and
• you will need additional follow-up to check your hormone levels, and
• there is a higher risk of a future tubal pregnancy.

Sadly for some women a further ectopic pregnancy will result in the loss of both Fallopian tubes. This can have a huge emotional impact and the only option for a future pregnancy would be through IVF (in vitro fertilisation).

For further information, advice and support on the availability of this treatment it is best to see your GP.

“It was like a double loss. I lost my baby and I lost one of my tubes. It felt like the end of the world.”
How is a non-tubal ectopic pregnancy managed?

The management of non-tubal pregnancies depends on where the pregnancy has implanted and whether or not it is still alive. Each case needs to be considered separately, but most are managed surgically.

For further information on the management of non-tubal ectopic pregnancy, it might be useful to visit the website of the Royal College of Obstetricians and Gynaecologists (www.rcog.org.uk) which is developing new guidelines on this topic.

After the treatment

If you have surgical management, any tissue removed will be examined under the microscope to confirm that it was an ectopic pregnancy. That tissue is usually then disposed of by the hospital, in accordance with their sensitive disposal policy. If you prefer to take the remains of your pregnancy home to bury or to make your own arrangements, you can ask for them to be returned to you.

How long does it take to recover?

Recovering from an ectopic pregnancy is different for everyone. You might also find that you recover physically quite quickly, but that your feelings about what has happened stay with you for longer.
Physical recovery: your body

When can I go back to work or my usual routine?

Once you are home from hospital, you’ll probably need to take things easy for at least a few days, whatever treatment you have had. If possible, it is best to return to work only when you feel ready both physically and emotionally. Your GP will be able to provide you with a certificate (a “fit note”) for work.

After surgical management

After key-hole surgery, you should recover physically after about two weeks. If you have open surgery it is likely to be up to six weeks.

You should get a period about 4 to 6 weeks after your treatment, but this can take longer, particularly if your usual cycle is longer than 4 weeks.

After medical management

You will need to wait for the results of your blood test on day 7 after treatment. If the results show that the hormone level is falling and the pregnancy is resolving, you can start to return to your normal routine.

You may still have bleeding for some time, and it is best to wear pads rather than tampons to reduce the risk of infection.

Your period will not start until at least 4 weeks after your hormones have reached very low levels.

When is it OK to start having sex again?

This very much depends on how you are feeling after the ectopic pregnancy and what treatment you have had.

After surgery, it is safe to have sexual intercourse once any bleeding and discharge have stopped. After conservative and medical management it is advisable to wait until your levels are returning to normal.

You may want to wait longer, though, especially if you are feeling very tired and/or you are still sore or in pain. You might also be worried about the possibility of getting pregnant again (see page 17).

“The surgery was the easy part and I recovered quickly. It was the emotional recovery that was hardest.”
Emotional recovery: your feelings

Are my feelings normal?
Everyone is different, but many women say that ectopic pregnancy is a very upsetting and frightening experience, even if they weren’t planning to have a baby.

There is no right or wrong way to feel and you’ll probably find that you have lots of ups and downs in the days, weeks and months after your loss.

I felt nothing at all at first. The reality of the situation took several days to hit me.

You may have felt – or you might still feel – one or more of the following:

**Shock**
Perhaps you didn’t know you were pregnant until your ectopic was diagnosed. You had to cope with finding out you were pregnant and that it couldn’t survive all at the same time.

You might have been treated as an emergency, with everything happening very quickly. You might have been very frightened, especially if you knew your life was at risk. You may still be replaying those feelings of shock and fear in your mind.

Perhaps you are shocked by thoughts about what might have happened – such as **“What if I hadn’t been diagnosed in time?”**. This can be true for your partner too.

You may feel very anxious – about what happened or about all sorts of things. And you may have difficulty sleeping. If this becomes a real problem for you, then it is probably a good idea to talk to your GP.

Everything happened so quickly I never had time to think about it until after my operation. Once I was discharged from hospital I was left feeling very alone with so many ‘what ifs’ running through my head.
Loss and grief
You may feel very sad for the loss of your baby, and for the hopes and dreams you had for her or him. Those feelings might be very strong and last longer than you expect.

It can be very difficult, especially if other people don’t understand that.

You may find it helps to talk to other people who have had an ectopic pregnancy (see page 19).

Feeling “in limbo”
If you have been treated with methotrexate or are waiting for the ectopic to resolve naturally, you may feel in a kind of “limbo” for several weeks.

It can be very upsetting to have to go back to the hospital for repeated blood tests until your hormone levels are back to normal.

If you have been advised to wait some months before trying again, you might feel that it is even harder to recover and to begin to move forward.

Guilt and blame
You might wonder whether you are somehow to blame for what has happened. This may be especially true if you find that you have or had an infection, such as chlamydia.

It is important to know that infections like chlamydia are easily transmitted and often have no symptoms, so can stay hidden for many years. They are also easy to treat.

You may feel angry with some of the health professionals who treated you. Sadly, ectopic pregnancy can be very difficult to diagnose with certainty but you may still feel that you might have been spared some of what you went through if you’d had better care.

You might want to talk this through with someone whom you feel you can trust (see page 19).
Your partner

The experience of ectopic pregnancy can put a real strain on a relationship. It might bring you and your partner closer together but you might find that he or she doesn’t seem to understand how you feel and doesn’t react in the way you want or expect.

You may feel differently about what has happened. Your partner may focus on your health, especially if s/he saw you in pain and distress and perhaps felt powerless to help.

Partners sometimes think they need to be strong and supportive, rather than show any feelings of loss or sadness.

It may just be that you deal with things or express yourselves differently and this can lead to misunderstandings, anger and hurt, especially at a vulnerable time.

You or your partners may find it helpful to read our leaflet Partners Too.

It may be that you do not have a partner, and feel very alone. You might need extra support at this time.

Vicki was terribly upset and having a lot of pain too. I wanted to rescue her or take away the pain, and I couldn’t do a damn thing except watch her cry.

Anxiety about the future

You may worry about whether you’ll be able to get pregnant again. Or you might be frightened that if you do become pregnant, you might have another ectopic pregnancy. You may wonder whether you should try again, or whether you even want to.

We provide some information about this on the next page. It may also be helpful to discuss your questions and concerns with your doctor.

If you had surgery for the ectopic pregnancy, your doctor should be able to tell you about the condition of your womb, tube(s) and ovaries and how this might affect your future fertility – particularly if there is any obvious damage to the other tube.

If you had problems getting pregnant this time, you may want to ask if you can see a specialist before trying again.

Getting support

Many women who have had an ectopic pregnancy – and their partners too – find that it can help to talk to someone who understands what they are going through. This may be a friend or relative, or perhaps a bereavement nurse, midwife or counsellor.

You may prefer to talk to someone you don’t know personally, perhaps by phone or by using an Internet support forum. See page 19 for some suggestions.
Thinking about the future

What about future pregnancies?
The chances of having a healthy pregnancy are still good after treatment for an ectopic, even if your tube is removed.

You will ovulate (release an egg) as before, probably once a month. And even if you have just one Fallopian tube, it’s possible to get pregnant even when you ovulate on the opposite side.

Overall about two thirds (64%) of women will get pregnant again naturally, while some will need help to do so (e.g. fertility treatment) and others will decide not to try again.

What are the chances that I’ll have another ectopic pregnancy?
The overall chance of you having another ectopic is between 7% and 10% – so at most, 1 in 10. This will depend on the kind of treatment that you had and the health of your remaining tube or tubes.

If you had surgical treatment but the tube was not removed (salpingotomy), the risk of another ectopic is slightly higher, at around 15%.

When one Fallopian tube is damaged (because of infection or scarring, for example), there is a higher chance than normal that the other tube may be damaged too. This means that:

• the chance of getting pregnant is less than normal

• there is an increased risk of another ectopic pregnancy if you do become pregnant.

The chance of having another non-tubal ectopic pregnancy is very low, but if it was a cornual pregnancy and this was managed surgically, there may be other concerns in the next pregnancy. It is important to discuss this with your doctor at your follow-up appointment.

When is it best to try for another pregnancy?
This will depend on the type of ectopic pregnancy you have and the treatment you receive.

If you have had surgical treatment, your doctor will probably advise you to wait until you have had at least one period before trying again. After medical treatment, you will be advised to wait at least three months.

You might want to get pregnant again as soon as possible or you may find the thought of another pregnancy very frightening. You and your partner are the best judges of when – or whether – to try again.

“The next time I fell pregnant I was full of fear, but an early scan reassured me, showing the baby safely in the womb.”
What about contraception?
If you don’t want to get pregnant, you may want to talk to your doctor or family planning clinic about what kind of contraception is best for you and what to avoid. After an ectopic pregnancy an IUCD (coil) is not recommended; and some types of progesterone-only contraception can increase the chance of having another ectopic.

Will I need special care in my next pregnancy?
The most important thing in your next pregnancy is to find out early if it is developing in the right place. So once you have a positive pregnancy test, it is best to consult your GP so that he or she can arrange for an ultrasound scan at around six to seven weeks.

It is not usually helpful to have a scan before six weeks as it can be too early to confirm where the pregnancy is developing. However, if you have pain or bleeding, it is best to go to your local Early Pregnancy Assessment Unit for assessment even if it is before six weeks.

If you see a GP or hospital doctor who doesn’t know your history, it is important to tell them about your ectopic pregnancy so they understand that an early scan is important. It is helpful to tell them or the person scanning you which Fallopian tube was affected and/or removed.

It is also essential to talk to your doctor if you might be pregnant and have any symptoms that might mean another ectopic: a late period, bleeding that is different from usual or any of the other symptoms listed on page 5.

If you are pregnant and an early scan shows a developing pregnancy in the womb, then you are unlikely to need any further special care or tests. You’ll be booked in for routine scans at around 12 and 20 weeks.

Finally:
The experience of ectopic pregnancy can be extremely distressing. You may feel very relieved to be alive and free of pain, yet still feel deeply sad at the loss of your baby and anxious about the future.

Whatever your feelings and anxieties, you don’t have to bear them alone. We hope that reading this leaflet has been of some help and that you can use some of the resources opposite to help on your journey to recovery.

“Just talking to people that understand what I’ve been through and how I’m feeling makes me feel like I’m not alone.”
**Information and support**

**The Miscarriage Association**  
has a telephone helpline, a volunteer support service, an online support forum and a range of helpful leaflets on pregnancy loss.  
Helpline: 01924 200799  
www.miscarriageassociation.org.uk  
17 Wentworth Terrace, Wakefield WF1 3QW  

**Ectopic Pregnancy Trust**  
provides information and support on ectopic pregnancy.  
Helpline: 020 7733 2653  
www.ectopic.org.uk

For advice on symptoms, it is best to call your GP, out-of-hours service or the NHS 111 helpline (0845 4647 in Wales).

If you suspect an ectopic pregnancy, seek help immediately from your GP, your nearest Early Pregnancy Unit, or Accident & Emergency Department.

For a list of Early Pregnancy Units:  
www.earlypregnancy.org.uk  
(Association of Early Pregnancy Units)

**Useful reading**

**NICE clinical guideline (CG154)**  
Ectopic pregnancy and miscarriage:  
Diagnosis and initial management in early pregnancy of ectopic pregnancy and miscarriage.  
http://www.nice.org.uk/guidance/CG154

**Books:**  
Small Sparks of Life, by Lysanne Sizoo  
Gopher Publishers, 2001;  
ISBN 90-76953-26-0

Hidden Loss: Miscarriage and Ectopic Pregnancy, edited by V. Hey, C. Itzin, L. Saunders and M.A. Speakman  
Women’s Press 1995, 1996;  
ISBN 0-7043-44572

**Other leaflets from the Miscarriage Association:**  
Partners Too  
Pregnancy loss and infertility  
When the trying stops

**Thanks**

Our sincere thanks to Dr Jayne Shillito, Consultant Obstetrician and Gynaecologist, Leeds Teaching Hospitals NHS Trust, and to Ms Jackie Ross, Consultant Gynaecologist, King’s College Hospital, London, for their help in writing this leaflet; and to everyone who shared their thoughts and experiences with us.

---

**Need to talk to someone who understands?**

Call our support line on 01924 200799. Monday to Friday, 9am-4pm  
Or email info@miscarriageassociation.org.uk