# What is an Ectopic Pregnancy?

An ectopic pregnancy occurs when a fertilised egg implants outside the uterus, most commonly in the fallopian tube. Less commonly, it can occur in the ovary, cervix, or abdomen. Unfortunately, an ectopic pregnancy cannot continuebecause these areas cannot support a growing baby.

If left untreated, an ectopic pregnancy can cause serious internal bleeding when it grows and ruptures nearby structures. This is a **life-threatening emergency**.

#### **!** What Are the Symptoms of an Ectopic Pregnancy?

At first, symptoms may feel like a normal pregnancy, including nausea and breast tenderness. As the pregnancy grows, symptoms may include: Abdominal pain, often on one side **Vaginal bleeding** (less common but possible) **Shoulder tip pain** (caused by internal bleeding irritating the diaphragm) **Dizziness, light-headedness, or fainting** (a sign of serious internal bleeding)

🚨 If you experience severe pain, dizziness, or collapse, call an ambulance immediately.

# How is an Ectopic Pregnancy Diagnosed?

Diagnosis usually involves: ◆ **Pregnancy test** – To confirm pregnancy (blood or urine test) ◆ Pelvic ultrasound – To check for pregnancy location ◆ Blood tests – To measure pregnancy hormone (hCG) levels and monitor changes

# Now is an Ectopic Pregnancy Treated?

Treatment depends on size, symptoms, and hormone levels:

## **Medication** (Methotrexate)

- Suitable if the ectopic pregnancy is small, unruptured, and hormone levels are low.
- The injection stops the pregnancy from growing.
- Requires **regular follow-up blood tests** for several weeks.
- Avoid pregnancy for at least 3 months after treatment.

### Surgery

• If the ectopic pregnancy is large, causing severe pain, or has ruptured, surgery is needed.

- The most common procedure is **laparoscopy** (**keyhole surgery**) to remove the pregnancy.
- In some cases, the affected fallopian tube may also need to be removed.

## **❷** Who is at Risk of an Ectopic Pregnancy?

Any woman with fallopian tubes can have an ectopic pregnancy, but risks are higher if:

Previous ectopic pregnancy History of pelvic infections (such as chlamydia or pelvic inflammatory disease) Previous surgery on fallopian tubes or sterilisation

Use of an intrauterine device (IUD) Use of progestin-only contraception (minipill) Smoking Fertility treatments (e.g., IVF)

**◆** Early detection and treatment of ectopic pregnancy can save lives. If you have symptoms, seek medical attention immediately. ♥