What is an Ectopic Pregnancy?

An ectopic pregnancy occurs when a fertilised egg implants outside the uterus, most commonly in the fallopian tube. Unfortunately, an ectopic pregnancy cannot continue because the fallopian tube cannot support a growing pregnancy.

Treatment options depend on the size, location, and symptoms of the ectopic pregnancy.

- **Surgical removal** − This is the most common treatment and may be performed via:
 - Laparoscopic (keyhole) surgery Minimally invasive procedure.
 - Laparotomy (open surgery) Required in complex or emergency cases.

 ▼ Fallopian tube removal (salpingectomy) The entire affected tube is removed to reduce the risk of future ectopic pregnancies. ▼ Fallopian tube preservation (salpingotomy) The pregnancy is removed while leaving the tube intact, but this increases the risk of another ectopic pregnancy in the same location.

Recovery After Surgery

The procedure is done under general anaesthesia in an operating theatre. ✓ Hospital stay – Usually at least one night, but may be longer depending on recovery. ✓ Follow-up appointment in 6 weeks – To ensure complete healing and discuss future pregnancy planning if needed. ✓ Pain management – Pain relief will be provided, and mild cramping is normal. ✓ Rest and activity – Avoid heavy lifting and strenuous activity for a few weeks.

⚠ What Are the Risks?

As with any surgery, there are potential risks and complications, including:

Common Risks

✓ Mild pain and bloating – Due to trapped gas from keyhole surgery, which should resolve in a few days. ✓ Light vaginal bleeding – Normal for a short period after surgery.

▼ Fatigue and emotional distress – Support is available if needed.

Less Common but Serious Risks

- **Bleeding** In rare cases, a blood transfusion may be required.
- **Injury to nearby organs** The **bladder, bowel, or ureter** may be affected, sometimes requiring further surgery.
- **Infection** In the uterus, fallopian tubes, or wound, requiring antibiotics.
- **Incomplete removal of pregnancy tissue** May require additional treatment.
- Adhesion formation Internal scar tissue can develop and cause pain or fertility issues.

• **Wound healing problems** – Particularly in patients with diabetes or other risk factors.

General Surgery Risks

- **Blood clots (DVT/PE)** Rare but possible.
- Lung complications Such as trapped gas causing breathing or heart problems.
- **Heart attack or stroke** Extremely rare but possible risks with general anaesthesia.

! When to Seek Medical Attention

- Contact your doctor if you experience:
 - Severe or worsening abdominal pain
 - Heavy or prolonged bleeding
 - Fever, chills, or foul-smelling vaginal discharge (signs of infection)
 - Dizziness, fainting, or difficulty breathing

🖺 Further Information & Support

For more details, visit: Queensland Health – Women's Health
Services: www.health.qld.gov.au RANZCOG (Royal Australian and New Zealand
College of Obstetricians and Gynaecologists): www.ranzcog.edu.au
Northern Health –
Gynaecology Services: www.nh.org.au
Your GP or healthcare provider

◆ Ectopic pregnancy is a serious condition, but early treatment can help ensure a safe recovery. If you have concerns, speak with your doctor. ♥