







ENDOMETRIOSIS MAY BE CAUSING YOUR PAINFUL PERIODS

For many women, menstrual cramps are a part of life, but normal period pain should not stop them from carrying on with school, work, or social activities. If the pain is severe enough to disrupt your daily activities, it may be endometriosis.

Endometriosis is a condition where tissue similar to the lining of the uterus (endometrium) grows outside of it, and on organs such as the ovaries and around the pelvis.

When this layer of tissue growth builds up, it gets inflamed and causes severe pain during periods and sexual intercourse. It can also make it difficult for some women to get pregnant.

Often, endometriosis is only discovered when women seek help for fertility issues.

endometrium ovary cervix vagina

() Endometriosis locations

However, with knowledge, you can spot the signs early and ease the pain with treatment from a gynaecologist.

From the onset of symptoms, it takes an average of



for women to receive a proper endometriosis diagnosis.

Contributing factors for endometriosis

The exact cause of endometriosis may not be definitive, but doctors believe these factors play a significant role:



Retrograde menstruation - Menstrual blood flows backwards along the fallopian tubes into the pelvis.



Haematogenous/lymphatic spread -Endometrial cells travel through blood vessels or the lymphatic system to other parts of the body.



Immune disorders - The body is unable to recognise and destroy endometrial-like tissue growing outside the uterus.



Cell transformation - Changes in the behaviour of the body's cells, where they function like endometrial cells, growing and bleeding in response to the menstrual cycle.



Surgery - Scarring after procedures such as Caesarean section where endometrial cells attach themselves to the surgical incision resulting in scar endometriosis.

Other risk factors for endometriosis

Other risk factors that increase the chances of developing endometriosis include:



Early start of menstruation before the age of 11



Short menstrual cycles of less than 25 days



Low body mass index (below 18.5)



Family history of endometriosis

Complications of endometriosis

When left untreated, endometriosis can cause long-term pain and stress. It can also lead to other medical issues such as:



SYMPTOM CHECKER: IS IT ENDOMETRIOSIS?

Endometriosis can only be diagnosed and treated by a doctor. This self-assessment checklist helps you determine if you need a check for endometriosis.*

Do you have:

- Severe menstrual cramps that keep you from school, work or social activities
- Pelvic pain that worsens during menstruation or ovulation
- Painful urination or bowel movement before or during menstruation
- Diarrhoea, constipation, bloating or nausea, especially during menstruation
- Pain during, or after, sexual intercourse
- Heavy menstrual bleeding requiring you to change your sanitary pad within 2 hours
- ? Bleeding in between periods
- ? Difficulty conceiving



Endometriosis could be a cause of your symptoms if you answered "Yes" to any of these questions. Do not suffer in silence. Speak to your gynaecologist about these symptoms so you can start your treatment plan early if diagnosed with endometriosis.

*Please note: This self-assessment is designed as an educational tool to promote awareness of endometriosis. It should not be treated as an official diagnosis nor is it intended to be a substitute for professional medical advice.

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