

Endometrial Scratch Information Leaflet

If you are unsure as to whether you should have endometrial scratch performed please contact the Hewitt Fertility Centre.

How much does it cost?

Currently, this treatment is not funded by the NHS. The endometrial scratch procedure costs £200.

Add-on treatments

Endometrial scratch is generally described to be an 'add-on' treatment. The HFEA website states that this treatment has a conflicting body of evidence and further research is required. For more information on treatment add-ons please refer to the HFEA website:

<https://www.hfea.gov.uk/treatments/explore-all-treatments/treatment-add-ons/>

What is an endometrial scratch?

An endometrial scratch is a procedure that is performed to try to improve the chance of implantation when an embryo is transferred back in to your uterus.

What does an endometrial scratch involve?

Having an endometrial scratch is a lot like having an embryo transfer. During embryo transfer we use a very soft catheter which contains your embryo and is performed as gently as possible. In contrast, an endometrial scratch involves using a firm catheter that is moved repeatedly inside your uterus and aiming to temporarily induce damage of the lining of the womb.

Most people report the scratch as being more uncomfortable than an embryo transfer; however the discomfort is best described as mild. The procedure itself rarely takes more than 30 seconds to complete.

It is important to use a barrier method of contraception (for example, a condom) during the treatment process.

How does it work?

We are not entirely sure. Some studies suggest that traumatising the lining of the uterus (endometrium) promotes an immune response that increases new blood vessel growth and an influx of certain chemicals and cells that play important roles in implantation. On the contrary, other studies have not reported any difference in live birth rate.

How do I know if I would benefit from an endometrial scratch?

To date, the evidence is contradictory. Your IVF specialist may talk to you about this procedure, however please ask if you feel you require more information.

How do I arrange an endometrial scratch?

In order for you to have an endometrial scratch, you will need to be seen by a clinician. It is normally performed between days 20 and 25 of your menstrual cycle and its effect can last up to 3 months. You will then be contacted the day before your procedure to confirm a specific time. Please arrive 15 minutes be-

fore your scheduled appointment and with a full bladder. You will be given a provisional date for the procedure based on your last period date and anticipated.

Do I need an anaesthetic?

No, the procedure is performed whilst you are awake. It is more uncomfortable than an embryo transfer, but we are able to offer you gas and air which is a mild inhaled anaesthetic if you prefer or find the procedure too uncomfortable. We also suggest taking a simple painkiller such as paracetamol or ibuprofen about an hour before the procedure. Please note we do not allow partners to accompany you whilst you have the procedure.

Are there any risks?

It is generally considered a very safe procedure. The procedure is uncomfortable and you may experience some discomfort and very mild vaginal bleeding after the procedure. There is a very rare chance of developing an infection. If you develop a high temperature within a few days of the procedure, experience severe cramping, or unusual bleeding (not just spotting), or offensive vaginal discharge, or If you are concerned at any time, please contact the Hewitt Centre for further advice. There is also a small chance that the procedure gets abandoned due to difficult entry.

This leaflet can be made available in different formats on request. If you would like to make any suggestions or comments about the content of this leaflet, then please contact the Patient Experience Team on 0151 702 4353 or by email at pals@lwh.nhs.uk

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