

## Women's Services Patient Information

# Vulval eczema

This leaflet has been written to help you understand more about vulval eczema.

## It tells you:

- What it is
- What causes it
- How it can be treated
- Where you can find out more about the condition

#### What is vulval eczema?

Eczema is a dry itchy inflammation of the skin. If can affect any part of the skin, including the vulva, and most commonly affects the bends of the elbows and knees, the wrists and the neck. It is most common in children, but can carry on into or develop in adult life. The cause is not fully understood. Eczema runs in families and is part of your genetic make-up. The diagnosis is made by examining the vulval skin.

#### What are the symptoms?

The most common symptoms are:

- Itching, but some patients will experience soreness or pain.
- Pain during and after intercourse is also common.
- There is often splitting and cracking of the skin.

### What makes eczema flare up?

External factors such as heat, or contact with irritants - such as perfumes or detergents - can cause a flare up. It is also more likely to flare if your skin is very dry. Others triggers can be illness (e.g. having a cold) or stress.

#### **Treatment**

**Self help:** Wash your vulva with warm water using a soap substitute (see moisturisers below). Avoid washing your hair in the bath as shampoo can be irritating to the vulval skin. All patients with vulval skin problems are advised to avoid soaps, bubble baths, baby wipes and 'feminine hygiene' products as these can all strip the skin of its natural protection or cause irritation due to the chemicals and preservatives in them. It is advised to wear 100% cotton underwear and use white unscented toilet paper. It is best to avoid biological washing powders or liquids and it can be helpful to double rinse your underwear.

**Moisturisers:** You will be given a prescription for a cream to use e.g. Diprobase, Oilatum or Cetraben. We recommend that you apply the cream to the vulval area before washing or showering, rinse it off and then reapply once you are dry. It should then be used as a moisturiser several times a day.

**Steroid ointment:** This is the main treatment for eczema in addition to moisturisers. You will be advised how much and when to apply the ointment. Do not be alarmed if the instruction leaflet states that it should not be used on the genital area – it is safe to do so under medical supervision. There is concern about overuse of steroids as they can thin the skin but using one 30g tube of steroid ointment over at least 3 months is a safe amount.

**Other treatments:** Antihistamines are sometimes used to reduce itching. They are generally used at night as they can cause drowsiness. If pain is a particular problem, there are tablets and local anaesthetic gels that can be prescribed. Sometimes patients will have some skin (patch) testing done - this may show if you are sensitive to anything being used on your skin which might be the cause of the problem.

#### Menstruation

Try to use unperfumed pads and tampons and change them frequently to minimise moisture. If standard sanitary pads seem to cause a flare up of symptoms, it is worthwhile trying all cotton pads. Natracare has a full range of pure cotton sanitary products and is available in some large supermarkets and pharmacies as well as on line (www.natracare.com). It may be worthwhile trying alternative products to disposable pads and/or tampons such as reusable cloth pads, menstrual cups, menstrual discs or period underwear. Each product has its pros and cons, and it may take trial and error to decide which one works for you.

#### Sexual contact

Be aware of products your partner may be using on their hands or genital area that may irritate your skin – washing before engaging in sexual contact or touching the genital area is advised. Some women develop sensitivity to spermicides or condoms so a change in contraception may be needed. Some lubricants can also cause irritation. We can advise on ones that you might find more comfortable.

#### Further information can be obtained from:-

British Society for the Study of Vulval Disease – www.bssvd.org National Eczema Society – www.eczema.org

#### **Steroid ointment:**

Apply 1 fingertip unit (we will demonstrate how much this is when we see you in clinic) once a day for 2 weeks.

After using for 2 weeks use on alternate days for a further 2 weeks

Then use once or twice a week until seen again in clinic. Increase to once daily for a few days if symptoms flare.

#### **Moisturiser:**

If you need this information in another format or language, please ask a member of staff.

You can contact us using the Relay UK app. To contact us ring 18001 01274 364380

**Smoking:** Bradford Teaching Hospitals NHS Foundation Trust is a smoke-free organisation. You are not permitted to smoke or use e-cigarettes in any of the hospital buildings or grounds.