

St Margaret's
Hospice Care

L-Dex

**Accurately monitoring development
of lymphoedema**



What is an L-Dex measurement?

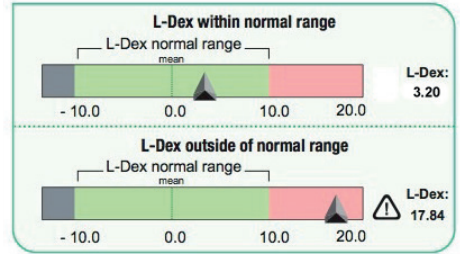
L-Dex is a method of measuring the fluid levels in your arm or leg and monitoring early changes.

L-Dex passes a harmless electrical signal through the body. You will not be able to feel this.

L-Dex compares the fluid in the unaffected and the affected limb (the side where the lymph nodes were removed).

The normal range is -10 to +10.

L-Dex will not identify oedema (swelling) in the hand, breast, or feet.



Where and When

In most cases a baseline measurement will be taken just before your surgery. If not, we will set the baseline on your first appointment with us so don't worry.

Ideally, your measurements should be taken around the same time of day. This will be repeated every three months for two years at our Lymphoedema Clinic.

Please ensure that before the reading is taken:

- You are normally hydrated
- Remove all metal Jewellery including belts, however items above the neck are fine
- Remove coins, electronics, or keys from pockets
- You have an empty bladder
- You have not exercised 4 hours prior to the reading
- Avoid caffeine 2 hours prior to reading
- Have not consumed alcohol 8 hours prior to the reading
- Avoid a large meal

You will be weighed at each appointment and then asked to remove your shoes/socks or stockings, dampen feet with the wipe provided and then stand on the SOZO machine, which should take no longer than a few minutes.

You must tell us if you may be pregnant, have a pacemaker or other implanted metal device or have any pins or plates in your bones.

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St Margaret's Hospice Care is committed to taking your privacy seriously and protecting your personal information. If you want to know more about how we use your data go on the 'privacy statement' on our website or ask for a copy of this information via info@st-margarets-hospice.org.uk

Please note all incoming and outgoing calls may be recorded for training and quality purposes.

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