Angiosarcoma
Information for patients
What is angiosarcoma?

Angiosarcoma is a rare malignant (cancerous) tumour which can develop in the blood vessels of the body. It can arise in any part of the body, but is more common in the blood vessels of the skin.

Angiosarcoma can be locally aggressive, which means it can affect the surrounding tissues nearby.

Angiosarcoma can affect any age group but is most common in older age groups. It affects slightly more men than women. Angiosarcoma can also occur as a result of previous radiotherapy treatment.

Diagnosis

We will confirm your diagnosis once we have carried out ultrasound and MRI scans (imaging), and we have the histology (results) from the biopsy taken from the tumour, if this is needed. The angiosarcoma will also be ‘graded’, depending on how fast it is growing and how likely it is to spread to other parts of the body.

As with all cancers, angiosarcoma can spread (metastasise) to other parts of the body. We will check for this very quickly after your diagnosis by taking CT or PET CT scans. Angiosarcoma can spread to the lungs, so we will closely monitor your chest with regular X-rays at each clinic appointment during your follow-up. We may also take further CT scans if we feel these are needed.
Treatment options

The usual treatment for angiosarcoma is surgery to remove the tumour. Chemotherapy can be used in certain situations and we will discuss this with you if we feel it is a suitable option. We will decide on the best treatment for you depending on a number of factors. These include:

- the position, size and grade of the tumour
- whether it has spread to other parts of your body
- your general health and wellbeing.

Follow-up

Once the tumour has been removed, you will remain under the care of the sarcoma team for your follow-up. This will include clinic appointments at the following times:

- every 3 months from surgery, until 2 years after your surgery
- every 6 months between years 2-5 after your surgery
- once a year between years 5-10 after your surgery.

Further information

Macmillan: Types of soft tissue sarcoma
http://www.macmillan.org.uk/Cancerinformation/Cancertypes/Softtissuesarcomas/Aboutsofttissuesarcomas/Typesofsofttissuesarcoma.aspx

Sarcoma UK: What is sarcoma?
http://sarcoma.org.uk/what-is-sarcoma

Cancer Research UK: Types of soft tissue sarcoma
http://www.cancerresearchuk.org/about-cancer/type/sarcoma/about/types-of-soft-tissue-sarcomas#lipo
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