Date: 17.02.2024; 1402/11/28

Patient's Name: M.H

Responsible Physician: Dr. Esphandbod

Patient presentation: A 68 year-old woman who had left Breast mass and underwent

BCS, Chemotherapy and Radiotherapy in 1395.

She has skin lesion on left arm and hemi thorax since 8 months ago.

Biopsy: Skin lesion Angio-sarcoma or sarcoma Kaposi.

IHC: HHV8: negative.

## Question:

What is the treatment plan?

## Recommended plan:

- Re-biopsy of skin lesion.

## MICROSCOPY:

Sections show skin tissue with neoplastic proliferation of endothelial cells and also some spindle cells with diffuse pattern in upper and deep dermis arranged in vascular capillary structures contain bland looking uniform oval to spindle shaped nuclei with rare mitotic activity and accompanied with extravasation of RBCS between spindle cells.

## DIAGNOSIS:

Incisional biopsy of skin lesion ,left Arm:
-Vascular neoplasm suggestive for kaposi sarcoma.

Figure 1: Pathology report.



Figure 2, 3, 4 & 5: Skin lesion and edema.