

65 year old man PS 1

Biopsy: Basal cell carcinoma anterior to right ear.

The lesion is 4mm thick and 12mm in diameter

What mode of treatment do you recommend?.



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Biopsy: Basal cell carcinoma anterior to right ear.

The lesion is 4mm thick and 12mm in diameter

What are the advantages of your choice of treatment ?.



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Biopsy: Basal cell carcinoma anterior to right ear.

The lesion is 4mm thick and 12mm in diameter

This is now a planning exercise.

We want you to treat with radiotherapy.

What type of radiotherapy?



The lesion is 4mm thick and 12mm in diameter
Draw the field for this treatment



The lesion is 4mm thick and 12mm in diameter
What is your dose and fractionation ?



A different Case

78 year old man 6 weeks history tender enlarging lesion on his right ear
How should he be investigated ?



78 year old man
Biopsy is a Merkle Cell Tumour



78 year old man
Biopsy is a Merkle Cell Tumour
Further staging is Clear
What do you advise ?



78 year old man Merkle cell tumour refuses surgery and accepts radiotherapy.

A radical dose is to be given.

What dose and fractionation do you advise here ?

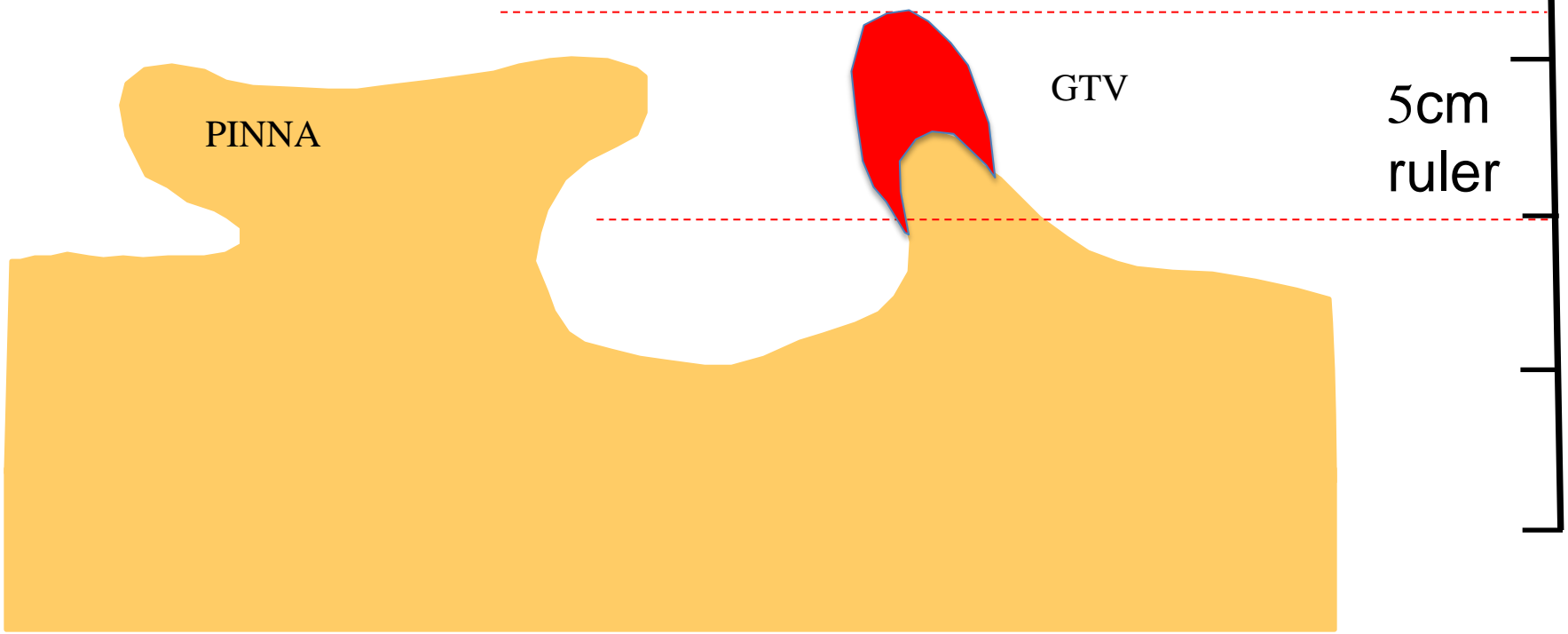
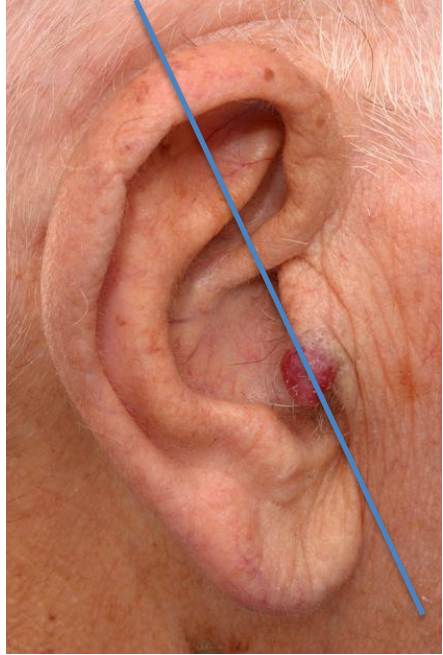


Merkle cell tumour of the tragus.

Recommended GTV to CTV margin is 2.5cm

The diagram below shows the ear along the blue section line

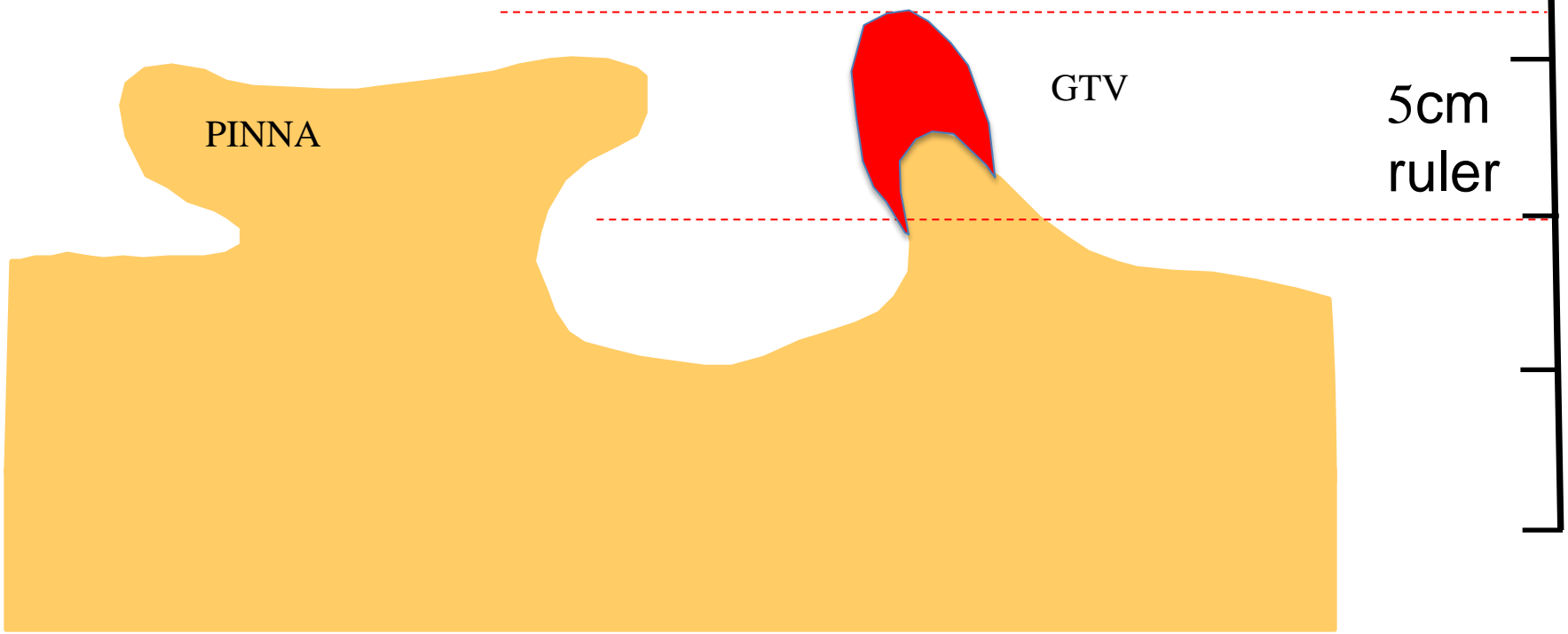
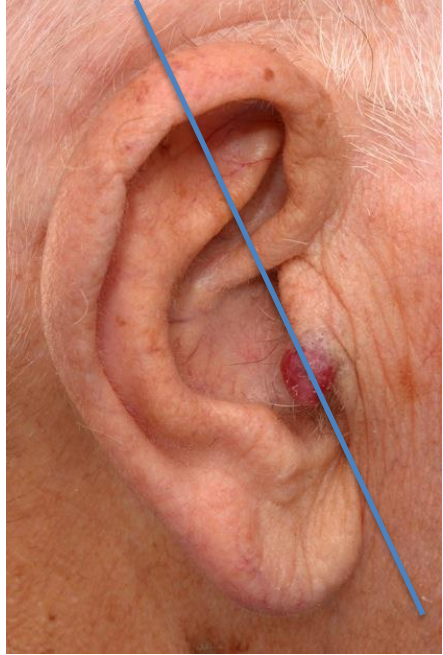
What form of radiotherapy will you use ?



Recommended GTV to CTV margin is 2.5cm

The diagram shows the ear along the blue section line

He is to be treated with electrons



Draw how would you treat this with electrons

