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Letter to Editor

I Had an Idea to Improve the Current Tumor Therapy

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1. Letter to Editor

The concept I wish to put forward for critique is comparatively simple and is based on a concept discussed with a university researcher some years ago.

While the researcher's concept for treatment of cancer was based on irradiating and then implanting metal prills to minimise trauma to surrounding healthy tissue, widespread of 3D imaging was unknown.

What is suggested here is to conjoin the use of MRI with 3D imaging to create a miniature identical prill in the shape of any given tumour.

The prill would then be inserted to the measured centre of the unhealthy growth by either keyhole surgery or through the lumen of the appreciate length syringe needle.

The prill would need irradiation for a specific period and dose to enable limitation of radiation to the inner edge of the encapsulated cancerous growth.

It is suggested that such a method would limit surgical time and intrusion for each individual patient and possibly speed the recovery process.