

Kidney Radiotherapy Decision Tree MALTHUS

Kidney	Rare indications for radiotherapy including for local control, treatment of brain metastases and treatment of bone metastases (10% cases).	Modelled as 8 fractions to take account of a range of practice [1]*.
	No indication for radiotherapy (90% cases)	No radiotherapy.

Reference

1. Williams MV, Drinkwater KJ. Radiotherapy in England in 2007: modelled demand and audited activity. Clin Oncol (R Coll Radiol). 2009 Oct;21(8):575-90. Epub 2009 Aug 3.

*While it is clear that there are good indications for radiotherapy in this condition, there are no defining clinical trials and the use of radiotherapy and the fractionation involved will be decided on the basis of clinical judgement. We have therefore modelled current practice in the UK as determined in the most recent RCR audit.