

Freedom of Information Request	FOI 22-311	25 th July 2022
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Question 1

Please complete the table below:

Radium-223 dichloride service	
Is radium-223 dichloride offered in your trust as a treatment for prostate cancer? (y/n)	
If yes, please list the indications for which it is used in your trust?	

Question 2

Please detail the number of patients that are treated with radium-223 dichloride in your trust:

Patient numbers	
Number of prostate cancer patients completing treatment with radium-223 dichloride per year	
Number of prostate cancer patients initiating radium-223 dichloride treatment per year	
What is the average number of cycles administered per patient in your service?	
What is the waiting time before patients can receive radium-223 dichloride?	
How many patients are initiated with cabazitaxel per year in your trust?	

Question 3

In what department is molecular radiotherapy provided in your trust?

Administration	Radium-223 dichloride	¹⁷⁷Lutetium based radioligand therapy for neuroendocrine tumours
Nuclear Medicine		
Medical Physics		
Radiotherapy		
Oncology		
Urology		
Other		
N/A		

Question 4

What codes are associated with molecular radiotherapy administration in your trust?

NHS codes	HRG	OPCS code
Radium-223 dichloride		

Question 5

Please complete the table below:

Who performs the administration of the treatment?	Radium-223 dichloride	¹⁷⁷ Lutetium based radioligand therapy for neuroendocrine tumours
CNS		
Technician		
NM nurse		
NM physicist		
NM Consultant		
Oncologist		
Other (<i>please state</i>)		

Question 6

Who holds the ARSAC licence in your trust?

Administration	(y/n)	Radium-223 dichloride	¹⁷⁷ Lutetium based radioligand therapy for neuroendocrine tumours
Nuclear Medicine consultant			
Clinical Oncologist			
Radiologist			
Other (<i>please state speciality</i>)			

Question 7

Do you provide Radioactive Waste Advisory, Radiation Protection Advisory and Medical Physics Expert services in your trust or are they outsourced?

Radiation safety (y/n)	Conducted in-house (If so, please provide the number of full-time equivalents providing these services in your centre)	Outsourced
Radioactive Waste Adviser (RWA)		
Radiation Protection Adviser (RPA)		
Medical Physics Expert (MPE)		

Question 8

Please complete the table below:

Dosimetry	(y/n)	If yes, what is the schedule after each administration?	If yes, is this analysed in-house or outsourced?
Is dosimetry performed for radium-223 dichloride prostate cancer patients?			

The Health Board does not provide this treatment, all patients are referred to [Velindre University NHS Trust](#).