

Ref: FOI/CAD/ID 3627

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Freedom of Information Act 2000

I am writing in response to your request for information made under the Freedom of Information Act 2000 in relation to Cyclotron.

*This FOI is about the use of Cyclotrons, used for the manufacture of radiopharmaceuticals in PET-CT scanning
Pertains to four main radiopharmaceuticals isotopes (radio-isotopes) used for PET-CT scanning:*

18F-Fluorodeoxyglucose = FDG

18F-Choline = FEC for the diagnosis of prostate cancer

18F-Sodium Fluoride = NAF for the diagnosis of skeletal cancers

18F-Florbetaben = FBB for the diagnosis of Alzheimer's

Maidstone and Tunbridge Wells NHS Trust do not have a Cyclotron.