

## DOTANOC PET CT SCAN

A highly sensitive and specific study for the diagnosis and follow-up of neuroendocrine tumours.



1. Fasting of minimum 2 hours.
2. Remove all ornaments, metallic accessories and inner wear with metallic wires.
3. Small dose of radioactive injection is given IV and whole body scan will be done one hour later, you may feel slightly warm, which is absolutely normal. Please report to the attending nurse/technologist/ physician in case of any previous history of contrast allergy.
4. The initial part of the scan is a diagnostic CT wherein IV contrast is given, followed by PET imaging. The approximate duration of the scan is about 10-12 minutes.
5. Blood test (S.Creatinine) is a mandatory requirement prior to this scan if the doctor has advised for a contrast CT(test should not be later than 2 months).
6. Request to bring all prior reports / old CD's.
7. Request to stay away from pregnant women for a day.
8. Please inform the attending staff in case you are pregnant.
9. Reports will be issued the next day.