AXUMIN PET/CT Protocol



AXUMIN-F18 PET/CT Prep Sheet

Prior to your scan:

- Avoid strenuous physical exercise for 24 hours prior to scan.
- DO NOT eat or drink anything for 6 hours prior to scan (drinking small amounts of water for taking medications is allowed).
- Continue to take all medications as normal.
- Bring any prescribed anxiety medications to the exam and let the technologist know.
- Wear comfortable, warm clothing with no metal. No zippers, snaps or metal buttons.
- A sports bra is recommended for the ladies. No under-wired bra, if possible.
- Remove all jewelry. No earrings, necklaces, watches, rings or piercings.

Special Instructions:

Please call the Radiology Department and ask to speak with a Technologist for any of the following:

- Patient weighs over 350 pounds.
- Patient is in a wheelchair or stretcher and cannot stand without support.
- Patient foresees being around pregnant women or small children during the 24-hour period after the scan.
- Patient is scheduled to wear a "Glucose Monitoring Device" or "Neulasta On-Body Injector" at time of scan.

General Information:

A **PET/CT scan** effectively looks at the metabolic activity of your cells. It can identify where cancer is, the extent of it and if it is responding to treatment.

- You will receive an injection of a radiopharmaceutical, which is completely safe and has no side effects. It is not a contrast and does not contain iodine.
- The picture acquisition takes approximately 40 minutes in the camera but the entire process will take approximately 1 hour, so please plan accordingly.