



3340 Providence Dr.
Anchorage, AK 99508
www.provimaging.com

PET Bone Scan

PET-CT/Scheduling: (907) 212-2879

PET-CT Registration: (907) 212-2879

PET-CT Fax: (907) 212-5828

Nurse: (907) 212-3607

File Room (for reports/films): (907) 212-3144

(Please give File Room 24 hours notice to secure films)

PET Bone Scan Instructions

What Is a PET Bone Scan?

A PET-CT bone scan is an imaging procedure used to image the bone structure and any abnormalities using a small injection of a radioactive material (18F-Fluoride). This type of imaging has been shown to be more specific than a traditional nuclear medicine bone scan due to the direct comparison with CT images obtained at the same time. Bone scanning is useful for evaluating several different conditions. These may include:

- Evaluation of post operative fusion patients
- Infection in or loosening of a prosthetic joint
- Localization of bone pain with correlating normal x-rays
- Detection and/or staging of metastatic bone disease, including bony lesions and tumors

Past Films Needed

It is important that Providence Imaging Center receives your previous PET, Nuclear Medicine, MRI and CT films and reports from other facilities on or before your PET-CT scan appointment.

Appointment Confirmation

Your appointment must be confirmed before 11:00 am two days prior to your scan, (907) 212-2879.

The fluorine is created in Seattle and arrives in Anchorage on an afternoon flight. Your call confirms the fluorine order. If we do not talk to you, your appointment will be cancelled. Please keep in mind, weather conditions may delay delivery of the fluorine and appointment times may need to be adjusted.

Appointment Date: _____ **Time:** _____

Call to pre-register up to one week before your PET-CT scan, (907) 212-2879.

NO PREP IS REQUIRED FOR THE PET BONE SCAN

Please call (907) 212-2879 if you have any questions.

Please plan to be at Providence Imaging Center for approximately two hours.

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