



Department of Radiology
Hospital of the University of Pennsylvania
34th & Spruce Sts.
Philadelphia, PA 19104

Patient Prep & Instruction Manual Scheduled Test: Bexxar Imaging

Date: _____

Time: _____

Where: Nuclear Medicine, 3rd floor Donner Building

Purpose: To determine the therapeutic dose of Bexxar in patients with non-Hodgkins lymphoma.

Preparation: Follow preparation instructions given by the Cancer Center. Patient will undergo an infusion of Tositumomab at the Cancer Center to be completed within 4 hours prior to I-131 Bexxar injection. Female patients <55 years of age are to have a negative pregnancy test.

Procedure: Following the infusion of Tositumomab, the patient reports to Nuclear Medicine, 3 Donner.

I-131 Bexxar is infused intravenously over 20 minutes in the vein of the arm.

A whole body scan is acquired following the completion of the I-131 Bexxar infusion.

Patient returns on Day 2, 3 or 4 and, again, on Day 6 or 7 for a whole body scan, which takes about 30 minutes. The Nuclear Medicine technologist will provide exact return dates.

After Care: Bexxar therapy will be scheduled and discussed if appropriate.

If you have any questions about your scheduled test, please contact the Nuclear Medicine Department at 215-662-3076.