## <u>WHOLE BODY IODINE SCAN</u><u>THYROID SCAN WITH UPTAKE</u> <u>RADIOIODINE THERAPY & ABLATION</u>

## PATIENT PREPARATION

- NPO at least 6 hours
- NO IV contrast within 4weeks (CT, Angio, Myelogram, IVP)
- NO recently administered radioactive materials
- NO thyroid or anti-thyroid medications, or medications containing iodine see chart below
- For Whole Body Iodine Scan follow Low Iodine Diet for 10 days prior to appointment

## WITHDRAWAL TIMES FOR THYROID MEDICATIONS, MULTIVITAMINS, CONTRAST AND OTHER

Type of Medication generic name (brand name)	Recommended Time of Withdrawal
ANTITHYROID MEDICATIONS Propylthiauracil (PTU) Methimazole (Tapazole) Livothyroxine Carbimazole	5 days
THYROID SUPPLEMENTAL HORMONE Levothyroxine sodium (Synthroid, Levoxyl, Levothyroid, Unithroid, Levo-T) Armor thyroid Eltroxin Triiodothyronine Thyroxine Liothyronine sodium (Cytomel, Triostat)	2 weeks (14 days)
Expectorants (cough syrups)	2 weeks
Iodine containing multivitamins	7 days
Kelp (seaweed) Lugol's or potassium iodide solutions	3 weeks
Topical iodine (surgical skin prep)	2 weeks
Radiographic IV contrast (CT, IVP, Angio, Myelogram)	4 weeks
Amiodarone (anti-arrhythmic drug)	3-6 months

Adapted from SNM Guidelines for Therapy of Thyroid Disease w/ I131; Version 1.0/February 2002