

NUCLEAR MEDICINE

EXAM	PREPS/INST
Thyroid imaging or therapy using Iodine (I 123 or I 131)	NPO after midnight Off thyroid meds Synthroid – 3 weeks PTU – 4 days Tapezole – 5 days No contrast studies 2 months prior to exam
Thyroid imaging w/ TcO4	Off thyroid meds Synthroid – 3 weeks PTU – 4 days Tapezole – 5 days
Parathyroid imaging w/ Sestimibi	No prep
Renal scan w/ 2 doses Mag 3	Off ace inhibitor 2 days prior to exam No other BP meds day of exam Well hydrated Nothing to eat 2 hours prior to study
Renal scan w/ Mag 3	Well hydrated
Renal w/ Mag 3 and lasix (20 or 40 mg)	Well hydrated
Renal w/ DTPA	Well hydrated
Renal w/ DTPA and lasix	Well hydrated
Bone Imaging	No barium studies 1 week prior
CEA Studies	No prep

MUGA	No prep
Liver Imaging	No prep
Lymphoscintigraphy	No prep
Meckel's	No barium studies 1 week prior No aspirin/laxative 3 days prior
Abscess imaging w/ Gallium	No prep
Tumor imaging w/ Gallium	No prep
Strontium-89 Therapy	No prep
Breast imaging w/ Miraluma	No prep
Lung Perfusion	No prep
Samarium Quadramet Therapy	No prep
Octreoscan	No prep
Gastric Emptying	NPO after midnight

Hepatobiliary Imaging	NPO 6 hours No narcotics 12 hours prior
GI Bleed	No prep
Whole Body Imaging I 131	Off thyroid meds unless on Thyrogen Protocol Synthroid – 3 weeks PTU – 4 days Tapezole – 5 days No contrast studies 2 months prior to exam

Call the Radiology Department at 859.258.4181 if you have any questions about this pre-medication procedure.