

Breast Feeding Delay Guidelines

Based on “Medications and Mother’s Milk”

This information is for guidance purposes only.
It is not intended to be a substitute for information provided by a licensed practitioner.

PROCEDURE	RADIO PHARMACEUTICAL	ACTIVITY RANGE (mCi)	POST INJECTION DELAY
Renal blood flow and clearance	I-130 Hippuran	.05-.25	34 hours
Thyroid scan (substernal)	I-131	<.1	Until counts are baseline
Whole body carcinoma workup	I-131	1-5	Until counts are baseline
	I-123 HSA	.2	277 hours or complete cessation
	I-123 Hippuran	.05	23 hours
	I-123 Fibrinogen	.1	620 hours or complete cessation
Pheochromocytoma scan	I-123	3-10	Until counts are baseline
Thyroid imaging scan	I-123 Sodium	.4	Until counts are baseline
	I-123 Hippuran	.5	27 hours
	I-123 MIBG	.5 11	11 hours 21 hours
Thyroid uptake and scan	I-123	<35	No interruption
Oncoscint	In-111 satumomab pentetide	4-6	14 days
Osteoscan	In-111 pentetrotide	6	72 hours
Cisternogram	In-111 DPTA	.5-1.5	14 days
Prostascint	In-111 CYT-356	5-17	14 days

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Infections	In-111 WBC	0.5	7 days
CSF neuroendocrine tumors	In-111 Octreotide	5.3	<10 days
CSF cisternogram	In-111 DTPA	0.5	1 week
	In-Leukocytes	0.5	No interruption
Brain serotonin levels	C-11 WAY 100635	14.2	2 hours
	C-11 RACLOPRIDE	10.3	2 hours
WBC scan	Tc-99m WBC	10-15	24 hours
	Tc-99m Ceretec	10-24	24 hours
	In-111 WBC	.5	1 week
Cystogram (voiding)	Tc-99m SC, Tc-99m Tc-0 ₄	0.5-1	6 hours
Liver/spleen scan	Tc-99m Sulfur colloid	2-4	6 hours
Bone marrow scan	Tc-99m SC	<20	6 hours
Lymphoscintigraphy	Tc-99m SC	.1-.8	No interruption
Liver SPECT hemangioma	Tc-99m pyp RBC's	20-30	12 hours
Myocardial (MI) scan	Tc-99m pyp	20-30	12 hours

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Meckels diverticulum	Tc-99m-0 ₄	10-15	24 hours
Testicular scan	Tc-99m-0 ₄	1-25	24 hours
Thyroid scan	Tc-99m-O ₄	1-2	24 hours
Bone scan	Tc-99m MDP HDP	<30	No interruption
MUGA scan	Tc-99m RBCs	20-30	6 hours
Lung ventilation scan	Tc-99m DPTA	10-15	No interruption
Renal scan	Tc-99m DPTA	10-15	No interruption
	TC-99m DMSA	3-10	No interruption
Brain scan	Tc-99m DTPA	<20	No interruption
HIDA(cholescintigraphy)	Tc-99m choletec, hepatolite	3-5	No interruption
Brain scan SPEC	Tc-99m Ceretec or Neurolite	20-30	24 hours
Parathyroid scan	Tc-99m Cardiolite	16-30	No interruption
	TI-201	2-3	2 weeks

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Scintmammography	Tc-99m Cardiolite	20	No interruption
CEA scan	Tc-99m arcitumomab	20-30	24 hours
Cardiac studies	Tc-99m Cardiolite or Myoview	7-30	No interruption
Infections-labeled with HMPAO	Tc-99m WBC	3-10	24 hours
Gastroesophogheal emptying	Tc-99m Sulfur colloid	<12	6 hours
Perfusion study cardiac Adenoma parathyroid	Tc-99m Sesamibi	<30	No interruption
MUGA scan for cardiac gated ventriculography Bleeding scan of GI tract Liver scan for Hemangioma	Tc-99m RBC	20	12 hours
Myocardial Infarct	Tc-99m Pyrophosphate	20	No interruption
Diagnostic imaging of thyroid Meckels scan of GI	Tc-99m pertechnetate	5 21	12 hours 48 hours
	Tc-99m Microspheres	2.7	17 hours

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	Tc-99m MIBI	27	No interruption
Bone – osteomyelitis	Tc-99m MDP	20	No interruption
Renal blood flow	Tc-99m MAG3	10	No interruption
Perfusion lung studies	Tc-99m MAA	4	12 hours
Biliary Atresia	Tc-99m IDA	5	No interruption
SPECT analysis of brain perfusion	Tc-99m HMPAO	20	No interruption
	Tc-99m Glucoheptonate	22	No interruption
	Tc-99m HAM	8	No interruption
	Tc-99m Sulfur colloid	12	No interruption
	Tc-99m Fe MA		
	Tc-99m Erythrocytes	22	18 hours
	Tc-99m EDTA	10	No interruption
CNS perfusion Renal perfusion	Tc-99m DPTA	30	No interruption
Kidney parenchyma imaging	Tc-99m DMSA glucoheptonate	10	No interruption

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PROCEDURE	RADIO PHARMACEUTICAL	ACTIVITY RANGE (mCi)	POST INJECTION DELAY
Unspecific uses	Se-75 Methionine	.3	Complete cessation
Infections, tumor imaging	Ga-67 citrate	5	1 month
Gallium scan (tumor)	Ga-67	10	1 month
Gallium scan for infection	Ga-67	10	1 month
Cardiac perfusion and stress	Tl-201 chloride	4	2 weeks
Cardiac stress	Tl-201	3.5	2 weeks
Brain scan	Tl-201	3	48 hours
Glucose metabolism tumor imaging	F-18 FDG	4	No interruption
Lung ventilation	Xe-133 gas	30	1 hour
Renogram	I-131 OIH	.3	No interruption
MIBG adrenal medulla	I-131 MIBG	.5	25 days

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PROCEDURE	RADIO PHARMACEUTICAL	ACTIVITY RANGE (mCi)	POST INJECTION DELAY
Adrenocortical scan	I-131	2	Complete cessation
Thyroid therapy	I-131 Na	Any	Complete cessation
Thyroid diagnostic imaging	I-131 Na	5	Complete cessation
Tumor imaging	I-131 MIBG or HSA	1.5	Complete cessation