

Routine IR Procedure Lab and Medication Guidelines Updated Oct 2024: All patients should be NPO after midnight with the exception of paracentesis and thoracentesis. Exceptions can be made for emergent/urgent procedures as indicated.

DNH = DO NOT HOLD

Procedure	Labs Needed?	Unfractionated Heparin		Lovenox		Eliquis	Xarelto	ASA (325 mg only)	Plavix	Coumadin
		SQ	GTT	PPX	Therapeutic					
Abscess drain - Deep	Yes: INR < 1.8, Plt > 50k	hold 6 hrs	hold 6 hrs	hold am dose	hold 24 hrs	hold 4 doses	hold 2 doses	hold 3-5 days	hold 5 doses	INR < 1.8
Abscess drain - Superficial	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Arterial interventions - body	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Arterial interventions - CNS	Yes: INR < 1.8, Plt > 50k	hold 6 hrs	hold 6 hrs	hold am dose	hold 24 hrs	hold 4 doses	hold 2 doses	hold 3-5 days	hold 5 doses	INR < 1.8
Biliary interventions	Yes: INR < 1.8, Plt > 50k	hold 6 hrs	hold 6 hrs	hold am dose	hold 24 hrs	hold 4 doses	hold 2 doses	hold 3-5 days	hold 5 doses	INR < 1.8
Biopsy - Solid organ or deep	Yes: INR < 1.8, Plt > 50k	hold 6 hrs	hold 6 hrs	hold am dose	hold 24 hrs	hold 4 doses	hold 2 doses	hold 3-5 days	hold 5 doses	INR < 1.8
Biopsy - Superficial	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Catheter exchange - Biliary	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Catheter exchange - Urinary	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Catheter exchange - Other mature	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Chest tube - pigtail	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Gastrostomy tube placement	Yes: INR < 1.8, Plt > 50k	hold 6 hrs	hold 6 hrs	hold am dose	hold 24 hrs	hold 4 doses	hold 2 doses	hold 3-5 days	hold 5 doses	INR < 1.8
IVC filter placement - removal	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Kyphoplasty/vertebroplasty	Yes: INR < 1.8, Plt > 50k	hold 6 hrs	hold 6 hrs	hold am dose	hold 24 hrs	hold 4 doses	hold 2 doses	hold 3-5 days	hold 5 doses	INR < 1.8
Paracentesis - no liver disease	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Paracentesis - known cirrhosis	Yes: Plt > 20k, Fibrinogen > 100	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Thoracentesis	Not routinely needed: if available: INR < 3, Plt > 20k	DNH	DNH	DNH	DNH	DNH	DNH	DNH	DNH	INR < 3.0
Urinary tract interventions	Yes: INR < 1.8, Plt > 50k	hold 6 hrs	hold 6 hrs	hold am dose	hold 24 hrs	hold 4 doses	hold 2 doses	hold 3-5 days	hold 5 doses	INR < 1.8

NOTE: Lab requirements and hold times will vary in setting of liver and/or kidney dysfunction