

LESION ABLATION

Updated
8/10/2025

- **Includes:** liver, renal, lung & bone lesion microwave, radiofrequency (RF) & cryo ablation, electroporation & histotripsy
- **Cerner Order:** CT Guidance for Ablation

For Providers

- **Need to hold blood thinners:** yes (per chart below)
- **Need to hold diabetes / weight loss medications:** yes if general anesthesia will be used (per chart below)
- **Need to hold other meds:** no
- **Need to be NPO:** yes (2 hrs for clear liquids, 6 hrs for light meals & dairy products, 8 hrs for fatty meals)
- **Need blood work:** yes within 72 hrs (inpatients) or within 30 days (outpatients)
 - CBC w/o differential
 - PT/INR
 - BMP (only in patients with renal disease)
- **Receive moderate sedation:** moderate sedation versus general anesthesia (+ local anesthesia)

For Schedulers

- Requirements in **For Provider** section also apply.
- **Need imaging/radiologist review:** yes
- **Need H&P:** yes updated within 30 days of procedure date (must include heart & lungs exam)
- **Need a driver:** yes
- **Need bed in Short Stay / PACU:** yes
- **Need an IV:** yes
- **Arrival time:** 2 hrs prior to appointment
- **Stay after procedure:** 2-4 hrs after procedure
- **Rads that do procedure:** Agrait (MA), Carter (CA), Cohen (DC), Edwards (JE), Hoffman (RH), Parsons (CP), Rezaei (AR), Sherard (DS)
- Order needs to specify lesion site +/- side.
- Ablations require a consultation appointment prior to scheduling the procedure.
- Ablations are only performed at Riverside and Southside.

LESION ABLATION

	Higher Risk Procedures	
	Hold	Resume
Aspirin (all strengths)	3-5 days	24 hrs
Ibuprofen (Motrin) Diclofenac (Voltaren) Ketoprofen (Orudis)	12-24 hrs	immediately
Ketorolac (Toradol)	24 hrs	immediately
Indomethacin (Indocin) Etodolac (Lodine)	2 days	immediately
Diffunisal (Dolobid)	2-3 days	immediately
Naproxen (Aleve) Sulindac (Clinoril)	3-4 days	immediately
Meloxicam (Mobic)	4 days	immediately
Nabumetone (Relafen)	6 days	immediately
Piroxicam (Feldene)	10 days	immediately
Celecoxib (Celebrex) Cilostazol (Pletal)	no hold	immediately
Heparin	4-6 hrs (IV) 6 hrs (SQ)	6-8 hrs
Enoxaparin (Lovenox)	12 hrs (if once daily) 24 hrs (if twice daily)	12 hrs
Dalteparin (Fragmin)	24 hrs	12 hrs
Warfarin (Coumadin)	hold until INR ≤ 1.8	24 hrs
Clopidogrel (Plavix)	5 days	6 hrs (75 mg dose) 24 hrs (higher dose)
Ticagrelor (Brilinta)	5 days	24 hrs
Prasugrel (Effient)	7 days	24 hrs
Aspirin/Dipyridamole (Aggrenox)	3-5 days	24 hrs
Fondaparinux (Arixtra)	2-3 days (GFR ≥ 50) 3-5 days (GFR < 50)	24 hrs
Argatroban (Acova)	2-4 hrs	4-6 hrs
Bivalirudin (Angiomax)	2-4 hrs	4-6 hrs
Apixaban (Eliquis)	2 days (GFR ≥ 50) 3 days (GFR < 50)	24 hrs
Dabigatran (Pradaxa)	2 days (GFR ≥ 50) 3-4 days (GFR < 50)	24 hrs
Rivaroxaban (Xarelto)	2 days (GFR ≥ 30) 3 days (GFR < 30)	24 hrs
Betrixaban (Bevyxxa)	3 days	24 hrs
Edoxaban (Savaysa)	2 days	24 hrs
Ticlopidine (Ticlid)	7 days	24 hrs
Desirudin (Iprivask)	4 hrs	1 hr
Abciximab (ReoPro)	24 hrs	per Cardiology
Eptifibatide (Integrilin) Tirofiban (Aggrastat)	4-8 hrs	per Cardiology

LESION ABLATION

24 hour Hold	4 day Hold	7 day Hold
Rybelsus (Semaglutide) Victoza (Liraglutide) Januvia (Sitagliptin) Tradjenta (Linagliptin) Onglyza (Saxagliptin)	Farxiga/Xigduo/Qtern (Dapagliflozin) Jardiance/Synjardy/Glyxambi (Empagliflozin) Invokana/Invokamet (Canagliflozin) Steglatro (Ertugliflozin) Brenzavvy (Bexagliflozin) Inpefa (Sotagliflozin)	Ozempic/Wegovy (Semaglutide) Mounjaro/Zepbound (Tirzepatide) Saxenda (Liraglutide) Byetta (Exenatide) Trulicity (Dulaglutide)