In review of the Midwest Stone Institute’s ASA/NSAID’s list MSI has adopted the following policy with regard to those medications that contain ingredients that may interfere with the blood’s ability to clot.

The following medications contain **nonsteroidal anti-inflammatory agents**. These medications need to be stopped for at least a full 5 days prior to having lithotripsy.

**Nonsteroidal Anti-inflammatory Medications:**

- Addaprin
- Advil
- Aleve
- Anaprox
- Anaprox DS
- Arthrotec
- Cambia
- Cataflam
- Celebrex
- Celecoxib
- Clinoril
- Co-Advil
- Daypro
- Diclofenac
- Duexis
- Dristan Sinus Pain Reliever
- Dyspel
- EC-Naprosyn
- Etodolac
- Excedrin IB
- Excedrin Aspirin Free
- Feldene
- Fenoprofen
- Flanax
- Flector Patch
- Flurbiprofen
- Genpril
- IBU
- Ibuprofen
- Ibutab
- Indocin
- Indomethacin
- I-Prin
- Ketorolac
- Ketoprofen
- Meclofenamate
- Mediproxen
- Mefenamic Acid
- Meloxicam
- Midol Extended Relief
- Midol Maximum Strength Cramp Formula
- Mobic
- Motrin Products
- Nabumetone
- Nalfon
- Naprelan
- Naprosyn
- Naproxen
- Oxaprozin
- Pediacare Fever
- PennSaid Topical Solution
- Piroxicam
- Ponstel
- Prevacid NapraPAC
- Provil
- Solaraze Topic Gel
- Sprix
- Sulindac
- Tolmetin
- Toradol
- Treximet
- Vimovo
- Voltaren
- Zipsor
- Zorvolex
- Aggrenox
- Alka Seltzer
- Amigesic
- Anacin
- Anodynos
- A.P.C.
- Argesic
- Artha-G
- Arthritis Pain Formula
- Arthritis Strength Bufferin
- Arthrotec
- ASA
- Ascriptin
- Aspirin products
- Aspirtab
- Azdone
- Backache Maximum
- Bayer Products
- BC powder and tablets
- Buffasal
- Bufferin
- Bufferin Arthritis Strength
- Buffex
- Buffinol
- Butalbital Compound
- Butazolidin
- Cataflam
- Choline Magnesium Trisalicylate
- Cope
- DeWitt’s Pain Reliever
- Dipfunisal
- Dipyridamole
- Disalcid
- Doan’s
- Durabac
- Duraxin
- Easprin
- Ecotrin
- Ed-Flex
- Empirin
- Empirin with codeine
- Equagesic
- Equazine-M
- Excedrin
- Extra Strength Anacin
- Fiorinal

The following medications contain **aspirin or salicylic acid derivatives**. These medications need to be stopped for at least a full 5 days prior to receiving lithotripsy therapy.

**Aspirin or Salicylic Medications:**

- Aceta-Gesic
- Acuprin
- Adprin
The following medications are anticoagulant medications and need to be stopped for the amount of time listed.

**Anticoagulant Medications:**
(Consult with cardiologist before discontinuing)

- **COUMADIN** (Need PT/PTT) OFF 5 days
- **WARFARIN** (Need PT/PTT) OFF 5 days
- **TICLID/TICLOPIDINE** (Need Bleeding Time) OFF 14 days
- **PLAVIX/Clpidogrel** (Check bleeding time) OFF 5 days
- **EFFIENT** (prasugrel) **PLETAL** (Need Bleeding time) OFF 5 days
- **HEPARIN** (need PT/PTT) OFF 8 Hours
- **LOVENOX** (enoxaparin) OFF 12 Hours
- **FRAGMIN** (dalteparin) OFF 24 Hours
- **INNOHEP** (tinzaparin) OFF 24 Hours
- **ARIXTRA** (fondaparinux) OFF 5 days (Need Bleeding Time)
- **ARGATROBAN** CHECK PT/PTT
- **ANGIOMAX**(bivalirudin) (CHECK PT/PTT)
- **PRADAXA** (dabigatran) Off 5 days, Check PTT
- **Xarelto** (rivaroxaban) Off 24 hours
- **Brilinta** (Ticagrelor) Off 5 days
- **Eliquis** (Apixiban) Off 48 hours

*Arixtra, Pradaxa, Refludin, Argatroban, Angiomaax, Eliquis: Anticoagulant effect prolonged with renal impairment.

This list is the most common medications prescribed. There are hundreds of other aspirin containing products on the market that may contain generic aspirin. As such, any medication containing aspirin or acetylsalicylic acid should be stopped for 5 days prior to lithotripsy. If you have any questions regarding these medications, please feel free to call us directly.

**HERBAL PRODUCTS AND VITAMINS USE SHOULD STOP BEFORE SURGERY**
Certain vitamins, minerals and “Herbal medications” can affect anesthetic potency, cause hemodynamic instability, potentiate bleeding, and increase cardiac dysrhythmias. These should be stopped 2 to 3 weeks prior to surgery. (Vitamin E, Echinacea, Ephedra, Feverfew, Garlic, Ginger, Ginko biloba, Ginseng, Goldenseal, Kava-kava, Licorice, Saw Palmetto, St. John’s Wort, Valerian).

*DO NOT STOP TAKING ANY PRESCRIBED MEDICATIONS WITHOUT CHECKING WITH YOUR PHYSICIAN*