

# MIDWEST STONE INSTITUTE

*Extracorporeal Shockwave Lithotripsy*

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  
Etodalac  
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  
Pediapain Fever  
PennSaid Topical Solution  
Piroxicam  
Ponstel  
Prevacid NapraPAC  
Provil  
Solaraze Topic Gel  
Sprin  
Sulindac  
Tolmetin  
Toradol  
Treximet  
Vimovo  
Voltaren  
Zipsor  
Zorvolex

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

Aggrenox  
Alka Seltzer  
Amigesic  
Anacin  
Anodynos  
A.P.C.  
Argesic  
Artha-G  
Arthritis Pain Formula  
Arthritis Strength Bufferin  
Arthrotec  
ASA  
Ascriptin  
Aspirin products  
Aspirin  
Asdone  
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  
Diflunisal  
Dipyridamole  
Disalcid  
Doan's  
Durabac  
Duraxin  
Easprin  
Ecotrin  
Ed-Flex  
Empirin  
Empirin with codeine  
Equagesic  
Equazine-M  
Excedrin  
Extra Strength Anacin  
Fiorinal

Genprin  
 Goody's Extra Strength Headache  
 Goody's Body Pain  
 Halfprin 81  
 Heartline  
 Levacet  
 Magan  
 Magnesium Salicylatel  
 Marthritic  
 Medi-First  
 Meprobamate/Aspirin  
 Meprogesic Q  
 Midol  
 Miniprin  
 Mobidin  
 Momentum  
 MST 600  
 Norgesic  
 Norwich Extra Strength and Regular  
 Strength  
 Orphenadrine Compound  
 Oxycodone and aspirin  
 Pabalate-SF  
 P-A-C  
 Painaid  
 Pamprin Maximum Pain Relief  
 Pepto-Bismol  
 Percodan  
 Percogesic  
 Persantine  
 Phenylbutazone  
 Presalin  
 Robomol/ASA  
 Roxiprin  
 S-A-C  
 Saleto  
 Salflex  
 Salocol  
 Salsalate  
 Salsitab  
 Sine-aid IB  
 Sodium salicylate  
 Sodol  
 Stanback Headache Powder  
 St. Joseph Aspirin  
 Summit  
 Synalgos-DC capsules  
 Trental  
 Tricosal  
 Vanquish  
 Zorprin

**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/Clopidogrel (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, Recludin, Argatroban, Angiomax, 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\***