



Perioperative Medication Management: What to Hold and What to Continue Prior to Surgery


Hold Day of Surgery

- ACE-I**
lisinopril, enalapril, ramipril
- ARBs**
losartan, valsartan, irbesartan
- Diuretics** furosemide, hydrochlorothiazide, spironolactone
- Short acting NSAIDs**
ibuprofen, naproxen
- Long-acting NSAIDs, COX-2 Inhibitors**
meloxicam, piroxicam, celecoxib, etoricoxib
 hold 3 days prior
- MAO-Is**
phenelzine, tranylcypromine
- Particulate Antacids**
(Tums, Maalox, Gaviscon)
- Carafate** sucralfate
- Appetite Suppressants**
phentermine, diethylpropion
 stop 7 days prior

OK to Take Morning or Night Prior

- Beta Blockers**
metoprolol, atenolol
- Calcium Channel Blockers**
amlodipine, diltiazem
- Digoxin** digoxin
- Tikosyn** dofetilide
- Hydralazine**
- Anti-anginals**
isosorbide mononitrate, nitroglycerin
- Alpha 1 blockers**
(prazosin, tamsulosin, doxazosin)
- Flecainide**
- Midodrine**
- Desmopressin**
- Statin** atorvastatin, simvastatin
- Bronchodilators / Inhaled Steroids**
fluticasone, budesonide
- Opioids & Opioid/Antagonists**
Suboxone, Buprenorphine, Naltrexone
- Steroids**
prednisone, dexamethasone
- Thyroid hormone**
levothyroxine
- Antidepressants**
sertraline, fluoxetine
- Lithium**
- Acetylcholinesterase inhibitors**
donepezil, rivastigmine
- Anticonvulsants**
valproic acid, lamotrigine
- Stimulants/ADHD**
methylphenidate, amphetamine
- Sleep aids**
zolpidem, eszopiclone
- Restless leg meds**
pramipexole, ropinirole
- PPI** omeprazole, pantoprazole
- H2 Blockers** famotidine, ranitidine
- Immunosuppressives**
tacrolimus, mycophenolate
- Estrogen patch** estradiol patch

Special Instructions: Anticoagulants & Diabetes Medications

Anticoagulants		
Eliquis	apixaban	3 Days
ASA	aspirin	Per Surgeon
Pletal	cilostazol	2 Days
Plavix	clopidogrel	5-7 Days
Pradaxa	dabigatran	3-5 Days  by CrCl value
Lovenox	enoxaparin	24 hrs (therapeutic) 12 hrs (QDay/BID)
Effient	prasugrel	7-10 Days
Xarelto	rivaroxaban	3 Days
Brilinta	ticagrelor	5-7 Days
Ticlid	ticlopidine	3 Days
Coumadin	warfarin	5 Days, Normal INR
Heparin	subcutaneous	Hold 4 hrs

Diabetes Medications		
GLP-1 oral/injectable	semaglutide, liraglutide, dulaglutide, exenatide, lixisenatide	Hold 7 days prior to surgery
SGLT-2 inhibitors	empagliflozin, dapagliflozin, canagliflozin, ertugliflozin	Hold 4 days prior to surgery
Insulin pump	insulin pump	Stop pump/use backup per MD
Oral diabetes meds	Metformin, glipizide	Stop 24 hrs, hold AM of surgery
Rapid insulin	afrezza, novolog, regular, apidra, humalog	Hold AM of surgery, use scale
Intermediate-acting insulin	NPH, 70/30, 75/25, 50/50	Hold AM of surgery, use scale
Long-acting insulin	Basaglar, lantus, levemir, toujeo, tresiba	Take 50% to 100% of normal dose