

Celecoxib 200 mg

Category: Gout, Pain

Introduction

Celecoxib is a COX-2 selective non-steroidal anti-inflammatory drug (NSAID).

If taking more than 200 mg per day, take medication with food.

Other Names

Celebrex

Conditions Treated

Adult Dosing

Pain (Dysmenorrhea, gout flare, low back pain, acute migraines, osteoarthritis, etc.)	Start by taking 400 mg (2 pills), followed by 200 mg (1 pill) about 12 hours later, if needed, on day 1. On the next day, 200 mg (1 pill) every 12 hours as needed
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Side Effects

- Though rare, side effects include: heart attack, chest pain, coronary artery disease, edema, exacerbation of hypertension, palpitations, fast heart rate, alopecia, skin infection, dermatitis, sweating, bruising, rash, skin photosensitivity, itching, dry skin, hot flashes, high cholesterol, high blood sugar, weight gain, abdominal pain, anorexia, constipation, diarrhea, diverticulitis, change in taste, difficulty swallowing, esophagitis, flatulence, gastritis, gastroenteritis, heartburn, hemorrhoids, increased appetite, bloody bowel movements, vomiting, dry mouth, blood in urine, urinary frequency, anemia, liver problems, anxiety, depression, drowsiness, fatigue, migraine, nervousness, pain, paresthesia, vertigo, joint pain, muscle pain, deafness, ringing in ears, kidney stones, bronchitis, cough, shortness of breath, flu-like symptoms, sore throat, pneumonia, sinusitis, fever.
- Less common side effects include heart failure, pulmonary embolism, syncope, blood clots, ventricular fibrillation, gangrene, gallstones, esophageal perforation, gastrointestinal hemorrhage, hemorrhagic colitis, intestinal obstruction, intestinal perforation, pancreatitis, low platelets, sepsis, stroke, suicidal tendencies

When To Avoid

- Allergy or hypersensitivity to celecoxib, other NSAIDs, and aspirin
- History of severe allergic reaction to sulfa drugs
- History of aspirin sensitive asthma
- History of bariatric surgery or history of gastric ulcer

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- History of coronary artery bypass graft (CABG) surgery
 - Co-administration with other NSAIDs or aspirin
 - Use in caution with existing cardiovascular disease, gastrointestinal disease, kidney and liver disease, or bleeding disorders

SPECIAL POPULATIONS

Pregnancy Category	C, after 30 weeks category D
Breastfeeding Considerations	NSAIDs are generally considered safe short term except if infant has low platelet count or other platelet dysfunction, or certain heart conditions