

pharmacological class of zofran

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Give 8 mg tablet or 10 ml oral solution P. Blocks serotonin at 5-HT₃ receptor sites in vagal nerve terminals by disrupting CNS chemoreceptor trigger zone. Children ages 4 to 12: Then 4 mg given P. If overdose is suspected, manage with supportive therapy. Drugs that alter hepatic enzyme activity: Ondansetron hydrochloride is the active ingredient in Zofran R, GlaxoSmithKline's tablet and injection formulations to prevent chemotherapy and radiation related nausea and vomiting. Use cautiously in patients with hepatic failure. Infuse over 15 minutes. Annual sales of Ondansetron hydrochloride tablets in the U.S. Serotonin type 3 5-HT₃ antagonist Therapeutic class: Instruct him to place tablet on tongue, where it will dissolve within seconds, and then to swallow saliva. ZOFRAN (Ondansetron) drug information & product resources from MPR including dosage information, educational materials, & patient assistance. ZOFRAN Rx. Add Drug To My List Compare to related Drugs View/edit/Compare drugs in my list Pharmacological Class: Selective 5-HT₃ receptor antagonist. Ondansetron Injection (Ondansetron) drug information & product resources from MPR including dosage information, educational materials, & patient assistance. Generic Name and Formulations: Ondansetron (as HCl dihydrate) 2mg/mL; IV or IM inj. Pharmacological Class: Selective 5-HT₃ receptor antagonist. Commonly used brand name(s). In the U.S.: Zofran. Available Dosage Forms: Solution. Therapeutic Class: Antiemetic. Pharmacologic Class: Serotonin Receptor Antagonist, 5-HT₃. Foodborne Illness: The Guest Nobody Invited. Slideshow. Foodborne Illness: The Guest Nobody Invited. A competitive serotonin type 3 receptor antagonist. It is effective in the treatment of nausea and vomiting caused by cytotoxic chemotherapy drugs, including cisplatin, and has reported anxiolytic and neuroleptic properties. [PubChem]. 4 mg IM as single dose given immediately before anesthesia induction, or once postoperatively if patient experiences nausea/vomiting shortly after surgery. Administration of a second dose postoperatively in response to inadequate control is generally not effective; use of an antiemetic from another pharmacologic class. ondansetron (on-dan-se-tron). Ondansetron ODF, Zofran, Zofran ODT, Zuplenz. Classification. Therapeutic: antiemetics. Pharmacologic: HT₃ antagonists. Pregnancy Category B. Indications. Prevention of nausea and vomiting associated with highly or moderately emetogenic chemotherapy. PO: Prevention of nausea and vomiting. Find a comprehensive guide to possible side effects including common and rare side effects when taking Zofran (Ondansetron Hydrochloride Tablets and Solution) for healthcare professionals and consumers. Looking for online definition of ondansetron hydrochloride in the Medical Dictionary? ondansetron hydrochloride explanation free. What is Pharmacologic class: Serotonin type 3 (5-HT₃) antagonist Action. Blocks serotonin at 5-HT₃ receptor sites in vagal nerve terminals by disrupting CNS chemoreceptor trigger zone. Ondansetron does not itself appear to induce or inhibit the cytochrome P drug-metabolizing enzyme system of the liver [see CLINICAL PHARMACOLOGY]. Because ondansetron is metabolized by hepatic cytochrome P drug-metabolizing enzymes (CYP3A4, CYP2D6, CYP1A2), inducers or inhibitors of these. Ondansetron (Zofran). Classification: Antiemetic. Actions/Pharmacology: Blocks the effects of serotonin at 5-HT₃-receptor sites (selective antagonist) located in vagal nerve terminals and the chemoreceptor trigger zone in the CNS. Indications: Nausea and vomiting, regardless of mechanism. Prior to morphine.