

FORMULARY

Ondansetron (Zofran)

Class of Drug	Antiemetic.
Mechanism of Action	Selectively antagonizes serotonin 5-HT ₃ receptors resulting in a centrally mediated antiemetic action.
Indications	Nausea/vomiting.
Contraindications	Hypersensitivity to drug or components.
Adverse Effects	Headache, akathisia, acute dystonic reactions, seizures, tachycardia, angina, diarrhea, constipation, rash, bronchospasm, hypokalemia.
Precautions	Use with caution in patients with liver disease.
Dosing/Administration	Available for IV/IM injection as 2 mg/mL in 2 mL vials. Adult: 4-8 mg IV/IM, repeat once if needed. Pediatric: 0.15 mg/kg IV once (do not exceed adult dose).
Pregnancy Category	Class B Presumed safety based on animal studies