

PRESCRIBING INFORMATION

EZOME (esomeprazole magnesium) delayed-release capsules, for oral use

EZOME (esomeprazole magnesium) for delayed-release oral suspension Initial U.S. Approval: 1989 (omeprazole)

-----INDICATIONS AND USAGE-----

EZOME is a proton pump inhibitor indicated for the following:

- Treatment of gastroesophageal reflux disease (GERD) (1.1)
- Risk reduction of NSAID-associated gastric ulcer (1.2)
- H. pylori eradication to reduce the risk of duodenal ulcer recurrence (1.3)
- Pathological hypersecretory conditions, including Zollinger-Ellison syndrome (1.4)

-----DOSAGE AND ADMINISTRATION-----

| Indication | Dose | Frequency |
|---|----------------|------------------------------|
| Gastroesophageal Reflux Disease (GERD) | | |
| Adults | 20 mg or 40 mg | Once daily for 4 to 8 weeks |
| 12 to 17 years | 20 mg or 40 mg | Once daily for up to 8 weeks |
| 1 to 11 years | 10 mg or 20 mg | Once daily for up to 8 weeks |

1 month to less than 1 year: 2.5 mg, 5 mg or 10 mg (based on weight). Once daily, up to 6 weeks for erosive esophagitis (EE) due to acid-mediated GERD only.

Risk Reduction of NSAID-Associated Gastric Ulcer

| | | |
|--|----------------|-------------------------------|
| | 20 mg or 40 mg | Once daily for up to 6 months |
|--|----------------|-------------------------------|

H. pylori Eradication (Triple Therapy):

| | | |
|----------------|---------|-------------------------|
| EZOME | 40 mg | Once daily for 10 days |
| Amoxicillin | 1000 mg | Twice daily for 10 days |
| Clarithromycin | 500 mg | Twice daily for 10 days |

Pathological Hypersecretory Conditions

| | | |
|--|-------|-------------|
| | 40 mg | Twice daily |
|--|-------|-------------|

See full prescribing information for administration options (2)

Patients with severe liver impairment-do not exceed dose of 20 mg (2)

-----DOSAGE FORMS AND STRENGTHS-----

- EZOME Delayed-Release Capsules: 20 mg and 40 mg (3)
- EZOME For Delayed-Release Oral Suspension: 2.5 mg, 5 mg, 10 mg, 20 mg, and 40 mg (3)

-----CONTRAINDICATIONS-----

Patients with known hypersensitivity to proton pump inhibitors (PPIs) (angioedema and anaphylaxis have occurred) (4)

-----WARNINGS AND PRECAUTIONS-----

- Symptomatic response does not preclude the presence of gastric malignancy (5.1)
- Atrophic gastritis has been noted with long-term omeprazole therapy. (5.2)
- Acute interstitial nephritis has been observed in patients taking PPIs. (5.3)
- Cyanocobalamin (vitamin B-12) Deficiency: Daily long-term use (e.g., longer than 3 years) may lead to malabsorption or a deficiency of cyanocobalamin. (5.4)
- PPI therapy may be associated with increased risk of Clostridium difficile associated diarrhea. (5.5)
- Avoid concomitant use of EZOME with clopidogrel. (5.6)
- Bone Fracture: Long-term and multiple daily dose PPI therapy may be associated with an increased risk for osteoporosis-related fractures of the hip, wrist or spine. (5.7)
- Hypomagnesemia has been reported rarely with prolonged treatment with PPIs. (5.8)
- Avoid concomitant use of EZOME with St John's Wort or rifampin due to the potential reduction in esomeprazole levels. (5.9, 7.3)
- Interactions with diagnostic investigations for Neuroendocrine Tumors: Increases in intragastric pH may result in hypergastrinemia and enterochromaffin-like cell hyperplasia and increased chromogranin A levels which may interfere with diagnostic investigations for neuroendocrine tumors. (5.10, 12.2)

-----ADVERSE REACTIONS-----

Most common adverse reactions (6.1):

- Adults (≥ 18 years) (incidence $> 1\%$) are headache, diarrhea, nausea, flatulence, abdominal pain, constipation, and dry mouth
- Pediatric (1 to 17 years) (incidence $> 2\%$) are headache, diarrhea, abdominal pain, nausea, and somnolence
- Pediatric (1 month to less than 1 year) (incidence 1%) are abdominal pain, regurgitation, tachypnea, and increased ALT