

# M04.3 - ONDANSETRON (ZOFRAN)

Version date: 2025-01-30 Effective date: 2025-04-30 (07:00)

# **INDICATIONS**

Nausea and/or vomiting

# **WARNINGS**

#### ABSOLUTE CONTRAINDICATIONS:

- Hypersensitivity to ondansetron
- Prolonged QT syndrome
- Do not administer with amiodarone or haloperidol

#### **USE WITH CAUTION:**

- Pregnancy
- History of serotonin syndrome <sup>1</sup>

ADMINISTRATION		
INTRAVENOUS (INTRAOSSEOUS)	ICP / ACP	

# ADULTS / ADOLESCENTS:

- Administer 8 mg by slow push over 2 to 5 minutes
- Repeat every 4 hours as required

# **INFANTS / CHILDREN:**

- Administer 0.15 to 0.3 mg/kg (maximum per dose = 8 mg) once
- No repeats

# **NOTES**

1. Serotonin syndrome has been reported with ondansetron administration in conjunction with fentanyl. Symptoms can include autonomic instability (tachycardia, fever, labile blood pressure); delirium, seizures, coma; and tremors, muscle rigidity, myoclonus and hyperreflexia.

LINKS	

APPROVED BY	
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# **VERSION CHANGES (refer to X08 for change tracking)**

- Addition of ACP work scope
- Revised indication (removal of requirement for "not responsive to other antiemetics)
- Revised contraindications / cautions