# Palonosetron Intravenous for Adults



## Who can administer

May be administered by registered competent doctor or nurse/midwife

## Available preparations

Aloxi 250 micrograms per 5ml vial Palonosetron 250 micrograms per 5ml vial (Fresenius Kabi)

## Reconstitution

Already in solution

## Infusion fluids

Not required - product ready for use

## Methods of intravenous administration

#### **Bolus intravenous injection**

• Administer dose over 30 seconds

## Dose in adults

#### Usual dose

• Give 250 micrograms as a single dose, approximately 30 minutes before the start of chemotherapy

#### **Renal or hepatic impairment**

• No dosage adjustment required

## Further information

• The efficacy of palonosetron in the prevention of nausea and vomiting induced by highly emetogenic chemotherapy may be enhanced by the addition of a corticosteroid administered prior to chemotherapy

### Storage

Store below  $25^{\circ}C$ 

## References

SPC 23/03/2010 (Aloxi)

SPC Fresenius Kabi 25/05/2021

# Therapeutic classification

Anti-emetic: 5HT-3 antagonists