# Metronidazole Intravenous for Adults



### Who can administer

May be administered by registered competent doctor or nurse/midwife

# Important information

- Cefuroxime doses of either 750mg or 1.5g may be added to the metronidazole bag (ref 1)
- Remind patient that alcohol must be avoided during therapy, and for 48 hours afterwards, because of the possibility of a disulfiram-like reaction.
- Consider intravenous to oral switch as soon as possible as excellent bioavailability
- For Y-site compatibility see below

# Available preparations

Metronidazole 500mg per 100mL infusion bag (Braun)

Flagyl 500mg per 100mL infusion bag

### Reconstitution

Already in solution

### Infusion fluids

Not required - product ready for infusion

## Methods of intravenous administration

#### Intermittent intravenous infusion

Usually administered over at least 20 minutes (range 20 to 60 minutes)

### Dose in adults

#### **Usual dose**

• Give 500mg every eight hours

#### Severe liver disease

• Consider dose reduction in severe impairment (risk of decreased clearance)

# Storage

Store below 25°C

### References

SPC June 2023

1. Injectable medicines guide- downloaded from Medusa 07/01/2025

# Therapeutic classification

Antimicrobial