

## Who can administer

May be administered by registered competent doctor or nurse/midwife

## Important information

- Ibuprofen (IV route) is indicated for short term use when other routes of administration are not possible - **usual maximum three days**
- Check whether NSAIDs are also being given by other routes - to avoid inadvertant duplication of therapy
- Consider switch to oral treatment as soon as possible
- Ensure adequate hydration to minimise risk of renal adverse reactions

## Available preparations

Ibuprofen 400mg in 100ml (B Braun)

## Reconstitution

Already in solution

## Infusion fluids

Not required - product ready for infusion

## Methods of intravenous administration

### **Intermittent intravenous infusion**

- Administer over 30 minutes

## Dose in adults

### **Dose**

- Give 400mg every 6 to 8 hours (maximum licensed daily dose is 1200mg)

### **Renal impairment**

- Mild/moderate impairment: reduce initial dose and use at lowest dose and for the shortest duration possible
- Severe impairment: contraindicated

### **Hepatic impairment**

- Mild/moderate impairment: reduce initial dose and use at lowest dose and for the shortest duration possible
- Severe impairment: contraindicated

## Monitoring

- Monitor for signs of gastrointestinal bleeding, ulceration or perforation
- Monitor for signs of bronchospasm, urticaria or angioedema
- Monitor for oedema, hypertension and cardiac failure

## Storage

Store below 25°C

## References

SPC (B Braun) April 2024

## Therapeutic classification

Non-steroid anti-inflammatory drug (NSAID)