

IBUPROFEN (C)

(Revised: April 2021)



TYPE:	Non-steroidal anti-inflammatory
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PRESENTATION:	200mg tablet 100mg/5ml liquid
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ACTIONS:	1. analgesic 2. anti-pyretic 3. anti-inflammatory 4. inhibits prostaglandin synthesis via inhibition of COX-1 and COX-2
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USE:	ICP Analgesia for mild-moderate pain due to inflammation AP
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ADVERSE EFFECTS:	1. nausea 2. dyspepsia 3. GI ulceration or bleeding 4. diarrhoea 5. headache 6. dizziness
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CONTRA-INDICATIONS:	1. acute asthma 2. dehydration 3. current peptic ulcers 4. known or suspected active bleeding 5. inability to swallow/ impaired gag reflex 6. end stage renal or hepatic failure 7. acute heart failure 8. previous ibuprofen administration within 4 hours 9. known pregnancy 10. known hypersensitivity to NSAIDs
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continues over

IBUPROFEN (C) Cont.

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**PRECAUTION:**

1. history of peptic ulcers or GI bleeding
2. hepatic impairment
3. asthma
4. cardiovascular disease

DOSES:**ADULT:****ICP**

≥40kg: 400mg

<40kg: 200mg

AP**PAEDIATRIC:****ICP**

Tablets: 20 - 40kg: 200mg

PO (Liquid): Dose table Ibuprofen 100mg/5ml

AP

Age	Average Weight	Dose (ml)
3 - 6 months	6 - 8kg	3 - 4ml
6 - 12 months	8 - 10kg	4 - 5ml
1 - 3 years	10 - 14kg	5 - 7ml
3 - 5 years	14 - 18kg	7 - 9ml
5 - 7 years	18 - 22kg	9 - 11ml
7 - 9 years	22 - 28kg	11 - 14ml
9 - 12 years	28 - 40kg	14 - 20ml

MEDICATION IS NOT TO BE LEFT WITH PATIENTS FOR LATER CONSUMPTION