Pharmacotherapy for PEDIATRIC Dental Emergencies During COVID-19 Pandemic

Odontogenic Pain

Acetaminophen®
10-15mg/kg q6h
Maximum daily dose 75mg/kg
Don’t exceed adult dose

or

Ibuprofen **
6-10mg/kg q6h
Maximum daily dose 40mg/kg
Don’t exceed adult dose
Avoid with bleeding disorder, anticoagulants, asthma

Pain uncontrolled with acetaminophen or ibuprofen

Acetaminophen 10-15mg/kg q6h + ibuprofen 6-10mg/kg q6h staggered 3 hours apart
Assist caregiver with staggered dose scheduling

Pain uncontrolled with acetaminophen and ibuprofen

Contact IWK by phone to discuss next steps
Working hours (clinic) 902-470-8148
After-hours (switchboard) 902-470-8888
Ask to page pediatric dental resident on-call

Antibiotic Pharmacotherapy

Localized infection

SPECTRUM Antimicrobial Stewardship Mobile App
Designed by IWK Infectious Disease department
Guidance on antibiotic/antimicrobial selection and dosing
https://spectrum.app/

Facial cellulitis

Contact IWK by phone to discuss next steps
Working hours (clinic) 902-470-8148
After-hours (switchboard) 902-470-8888
Ask to page pediatric dental resident on-call

*Acetaminophen chewable tablets: 160mg/tab scored so can be halved (80mg)
Acetaminophen suspension: 160mg/5mL
Calculate to provide as close as possible to 15mg/kg

**Ibuprofen chewable tablets: 100mg/tab scored so can be halved (50mg)
Ibuprofen suspension: 100mg/5mL
Calculate to provide as close as possible to 10mg/kg

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Submitted by the IWK Pediatric Dentistry group