

# FIRST TIME GENERIC APPROVAL

<b>Brand Name</b>	Ofirmev <sup>®</sup>
Generic Name	acetaminophen
Drug Manufacturer	Leucadia Pharmaceuticals under Custopharm Inc.

# **New Drug Approval**

## TYPE OF CLINICAL UPDATE

First Time Generic/New Strength (1,000mg/100mL)

### FDA APPROVAL DATE

June 13, 2016

### LAUNCH DATE

December 4, 2020

## **REVIEW DESIGNATION**

Standard

## TYPE OF REVIEW

Abbreviated New Drug Application (ANDA): 202605

## **DISPENSING RESTRICTIONS**

None

## Overview

## INDICATION FOR USE

Acetaminophen injection for intravenous use is indicated for the:

- Management of mild to moderate pain in adult and pediatric patients 2 years and older;
- Management of moderate to severe pain with adjunctive opioid analgesics in adult and pediatric patients 2 years and older;
- Reduction of fever in adult and pediatric patients.

### **MECHANISMS OF ACTION**

The precise mechanism of the analgesic and antipyretic properties of acetaminophen is not established but is thought to primarily involve central actions.

## DOSE FORM AND STRENGTH

• Injection: Each 100 mL bag contains 1,000 mg acetaminophen (10 mg/mL)

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### **DOSE & ADMINISTRATION**

- Acetaminophen injection may be given as a single or repeated dose.
- Acetaminophen injection should be administered only as a 15-minute intravenous infusion.

### Adults and Adolescents Weighing 50 kg and Over:

• 1,000 mg every 6 hours or 650 mg every 4 hours to a maximum of 4,000 mg per day. Minimum dosing interval of 4 hours.

## Adults and Adolescents Weighing Under 50 kg:

• 15 mg/kg every 6 hours or 12.5 mg/kg every 4 hours to a maximum of 75 mg/kg per day. Minimum dosing interval of 4 hours.

### Children:

• Children 2 to 12 years of age: 15 mg/kg every 6 hours or 12.5 mg/kg every 4 hours to a maximum of 75 mg/kg per day. Minimum dosing interval of 4 hours.

### **Neonates and Infants:**

- Neonates including premature neonates born at ≥ 32 weeks gestational age to 28 days chronological age, 12.5 mg/kg every 6 hours to a maximum of 50 mg/kg per day. Minimum dosing interval of 6 hours.
- Infants (29 days to 2 years of age): 15 mg/kg every 6 hours to a maximum of 60 mg/kg per day. Minimum dosing interval of 6 hours.

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