

### LIXOMOL-650 TABLETS

Paracetamol I.P. 650 mg

"Safe Relief for Pain & Fever"

Marketed by: Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





### **Product Overview**



#### **Composition (per tablet):**

③ Paracetamol I.P. – 650 mg

#### **Key Features:**

#### **Widely Used**

Analgesic & antipyretic medication

#### **Effective Relief**

Provides relief from pain & fever

#### **Superior Safety**

Safer GI, renal & CV profile vs NSAIDs

#### **Well Tolerated**

Suitable for all age groups

### **Mechanism of Action**

0

02

#### **CNS Inhibition**

Inhibits prostaglandin synthesis in the central nervous system

#### **Dual Action**

Provides both analgesic & antipyretic action

03

#### Minimal Peripheral Effect

Minimal peripheral COX inhibition → no anti-inflammatory effect



#### Result

Effective fever & pain relief with better safety profile



## Indications

Lixomol-650 Tablets are recommended for:

Fever Management

Suitable for all ages

Headache & Migraine

Effective pain relief

Musculoskeletal Pain

Myalgia and muscle discomfort

Den

Dental Pain

Post-extraction discomfort relief

Post-Vaccination

Fever and pain management

Adjuvant Therapy

Arthritis & other painful conditions





# Clinical Advantages

### **Key Benefits of Lixomol-650:**

#### **First-Line Treatment**

Preferred analgesic & antipyretic medication

#### **Combination Friendly**

Can be combined with NSAIDs or opioids if needed

#### **Broad Safety Profile**

Safe in elderly, children & patients with GI risk

#### **Physician Trusted**

Widely trusted by medical professionals

#### **No Gastric Complications**

No gastric irritation or bleeding risk



# Comparison with NSAIDs

**Parameter** 

Analgesic Effect

Antipyretic Effect

Anti-inflammatory

GI Safety

Long-Term Use

Lixomol-650 (Paracetamol)

✓ Mild-Moderate

✓ Strong

X No

Excellent

✓ Safe

**NSAIDs** (Ibuprofen, Diclofenac)

✓ Moderate-Strong

Moderate

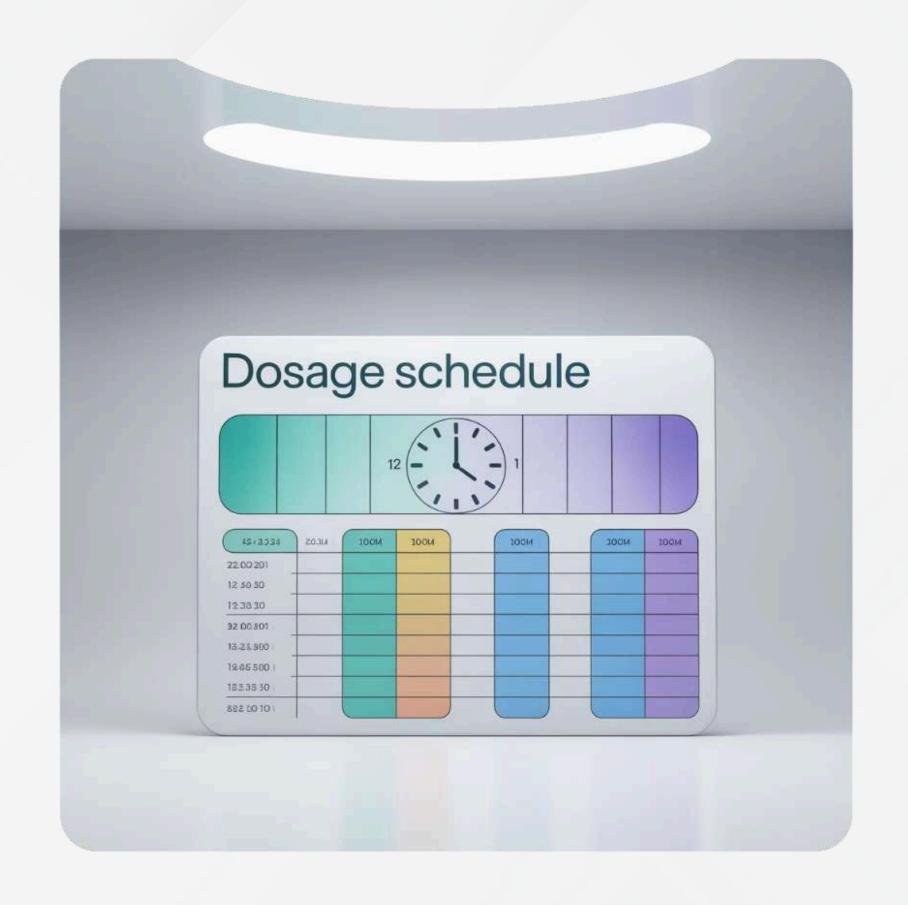
Yes

X Poor

1 Limited

# Dosage & Administration





**Standard Dosage** 

650 mg every 6–8 hours as needed

**Maximum Daily Dose** 

4 g/day (adults)

⚠ Important Guidelines

- Use lowest effective dose
- Adjust dose in hepatic impairment
- Caution with chronic alcohol use

# **Safety & Tolerability**



#### **Generally Well-Tolerated**

Excellent safety profile at therapeutic doses



#### **Rare Side Effects**

Mild nausea, rash
Hepatotoxicity in overdose (> 4
g/day)

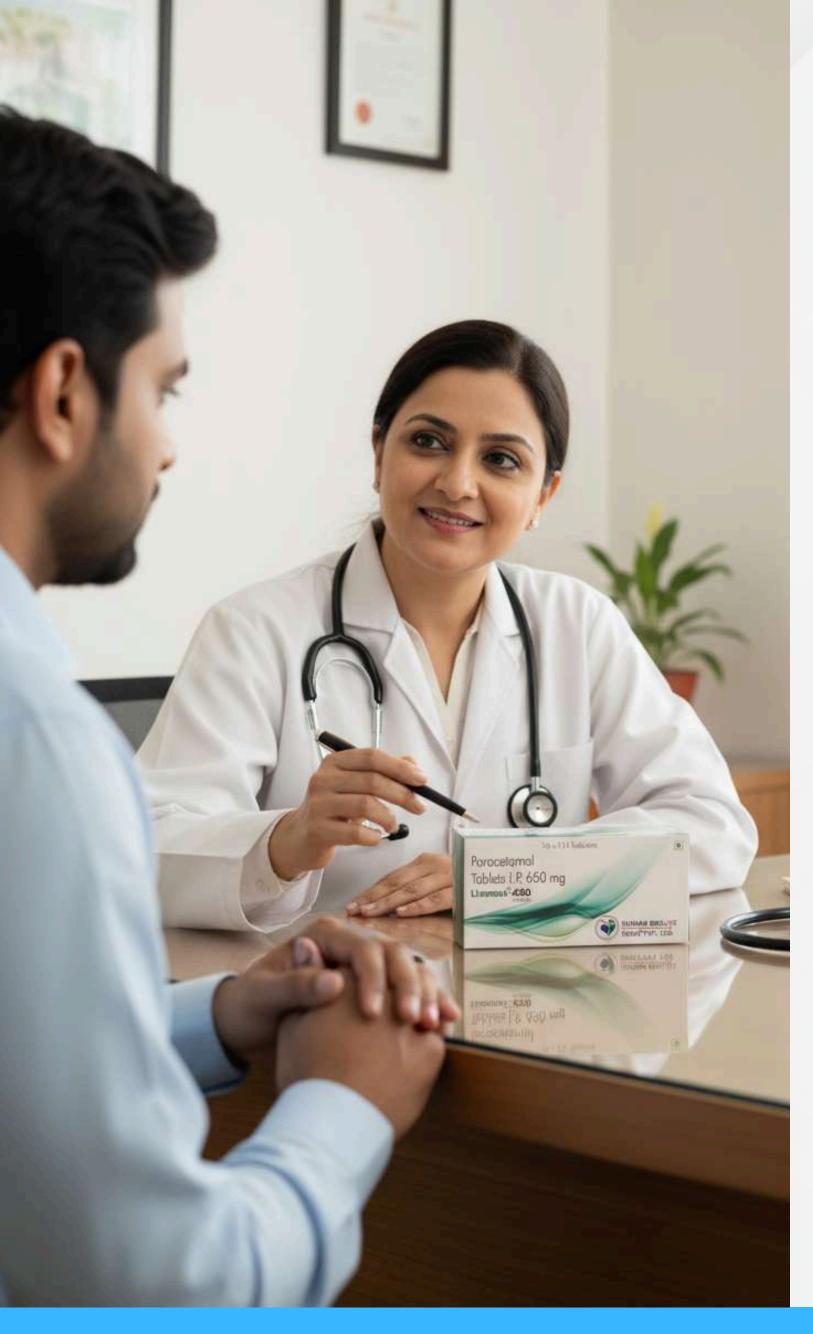


#### **Contraindications**

Severe liver disease

Known hypersensitivity to Paracetamol







### Why Prescribe Lixomol-650?

#### **Doctor's Choice For:**



#### **NSAID Alternative**

Preferred in patients intolerant to NSAIDs

#### **Universal Suitability**

Suitable for children, adults & elderly





# Contact Us

Step into care that moves you forward.

Use with clinical discretion, especially in high-risk orthopedic conditions.

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For medical queries or collaboration:



www.humanorthocare.com