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## **ACUTE PAIN**

Acute pain happens suddenly, starts out sharp or intense, and serves as a warning sign of disease or threat to the body.

#### **Features Of Acute Pain**

Short lived. usually less than 3-6 months

Reasons can be pinpointed e.g., trauma, surgery, acute medical conditions, or a physiological process

Initially severe, with the pain subsiding as healing takes place

Responds well to conventional analgesia

## **Common signs** and symptoms of acute pain include:

- sharp pain
- throbbing
- burning
- stabbina pain
- tingling
- weakness
- numbness

After acute pain goes away, you can go on with life as usual, but if not appropriately treated, acute pain can turn into chronic pain.

## Paraconica® PLUS

Paracetamol 500mg + Ibuprofen 150mg

Indicated for temporary acute pain associated with:

- Headache
  - **Dental Pain** 
    - Menstrual Pain
      - Backache
        - Muscular Pain
          - Fever

#### **Double-Acting** For Faster Relief!



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# Paraconica® PLUS

Paracetamol 500mg + Ibuprofen 150mg



















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#### **KEY FACTS:**

**Benefits of the Combination Tablet** 



**Proven** effectiveness in acute pain relieving

**Rapid** onset of action for quick pain relief



Increased pain relievina benefit from using two ingredient but **without** increased risk of side

Simple dosage regime that may be

more cost effective

than buving the individual ingredients, separately



# Paraconica® PLUS

Paracetamol 500mg + Ibuprofen 150mg

**Double Action Relief** From Pain & Fever.

Paraconica® PLUS contains two, well-studied components to help relieve pain:

#### **Paracetamol**



#### **Ibuprofen**

#### Paraconica PLUS's combination has proven efficacy (effectiveness) in clinical trials:

1. After surgery, patients had significantly reduced pain scores and said that the combination provided better pain relief that either paracetamol alone or ibuprofen alone.

**EFFICACY** 

- 2. Approximately 69% of patients, after extraction of at least one wisdom tooth, experienced "nil" or "mild" pain when treated with the combination vs those who were treated with the individual ingredients alone.
- 3.) The combination of paracetamol and ibuprofen is ranked in the top five drugs that provided at least 50% maximum pain relief in 4-6 hours in patients who had acute post-operative

#### **SAFETY**

#### Paraconica® PLUS 's combination do not increase risk to the patient:

- 1. In studies, the frequency of adverse effects reports was individual ingredients alone.
- 2. No serious side effects, like post-operative bleeding, was reported after use of the combination.
- 3. The combination discourages patients from taking more common practice when the individual ingredients are taken separately and/or combining their own medications, such

#### **FASTER & LONGER PAIN RELIEF**

Paraconica® PLUS's combination has been proven to bring about faster pain relief:

- 1.) Paraconica Plus's 500mg paracetamol & 150mg ibuprofen delivers relief more quickly than its 500mg paracetamol & 200mg ibuprofen competitor.
- 2. Studies show that the highest concentrations of paracetamol and ibuprofen appeared 37 minutes and 67 minutes faster, respectively, when patients took the paracetamol and ibuprofen 500 mg/150 mg combination vs the paracetamol and ibuprofen 500 mg/200 mg.
- 3. The highest concentration of paracetamol occurs in about 10 60 minutes, while for ibuprofen, it takes about 60 120 minutes. This results in quick relief of pain that lasts over a longer period of time.

#### **MORE PAIN RELIEF DELIVERED**

Paraconica® PLUS's combination can provide more analaesia:

- 1. Paraconica Plus's specific combination 500mg paracetamol & 150mg ibuprofen – allows for the maximum daily dosing for each ingredient (which is 4000mg of paracetamol & 1200mg of ibuprofen) to be achieved.
- 2. Maximum daily dosing of paracetamol and ibuprofen is impossible with other fixed-dose combinations available (e.g., 500mg paracetamol & 200mg ibuprofen)
- 3. Therefore, Paraconica Plus (500mg paracetamol & 150mg ibuprofen) delivers 2.7x more paracetamol and 2x more ibuprofen than the 500mg paracetamol & 200mg ibuprofen formulation at maximum daily dosage.

### **Recommendations & Warnings:**

- Do not use in conjunction with other preparations containing paracetamol or ibuprofen
- Not recommended for children under 12 years old
- Not to be used during pregnancy or while breastfeeding
- Should not be used by persons with heart failure, kidney, or liver disease.







