

Celecoxib is a medication that belongs to a class of drugs called nonsteroidal anti-inflammatory drugs (NSAIDs). It works by reducing the production of certain chemicals in the body that cause inflammation and pain. It is commonly used to treat conditions such as arthritis and acute pain.

However, it has also been found to be effective in the treatment of hemicrania continua and paroxysmal hemicrania, which are types of headache disorders. These conditions are characterized by frequent, severe headaches that can be accompanied by other symptoms such as eye watering, nasal congestion, and sensitivity to light and sound.

Celecoxib is thought to work in these conditions by reducing inflammation in the trigeminal nerve, which is responsible for transmitting pain signals from the head and face to the brain. By reducing inflammation in this nerve, celecoxib can help to alleviate the pain and other symptoms associated with hemicrania continua and paroxysmal hemicrania.

It is important to note that celecoxib is a prescription medication and should only be taken under the guidance of a healthcare provider. It is also important to discuss any potential side effects and risks with your consultant before starting treatment.

Some common side effects of celecoxib include upset stomach, nausea, and headache.

Overall, celecoxib can be an effective treatment option for hemicrania continua and paroxysmal hemicrania, but it should only be used under the guidance of a professional.