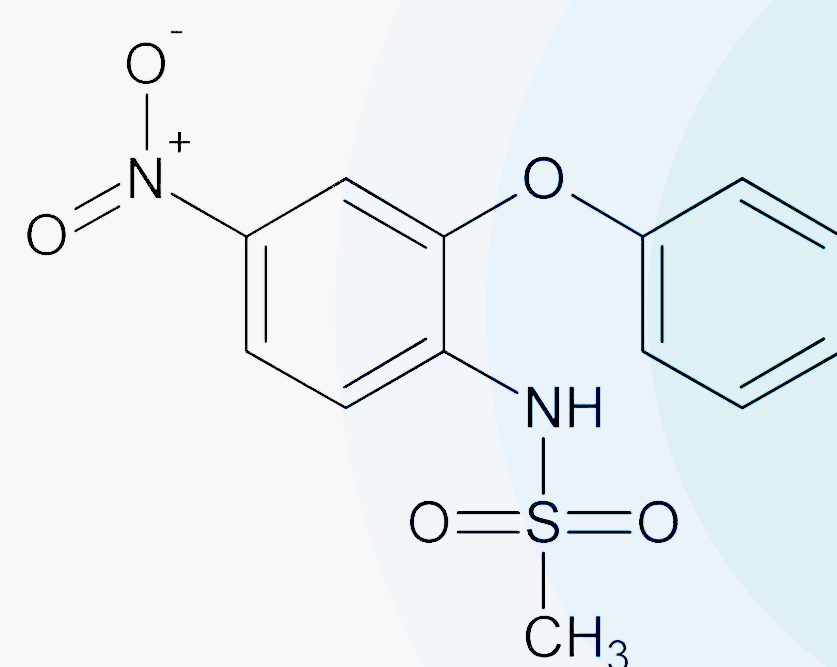


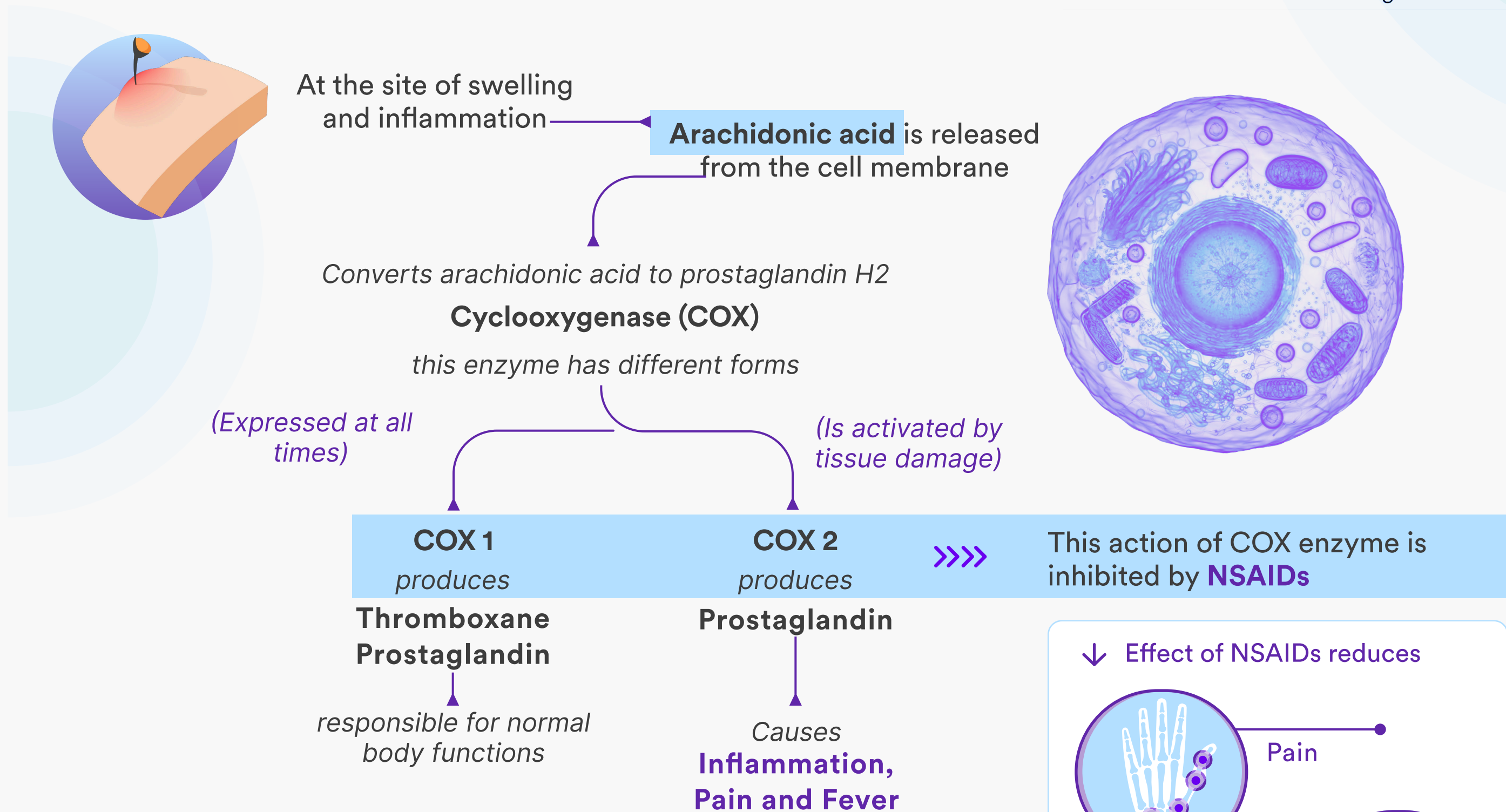
Nimesulide

belongs to the non-steroidal anti-inflammatory drugs (NSAIDs) class of painkillers



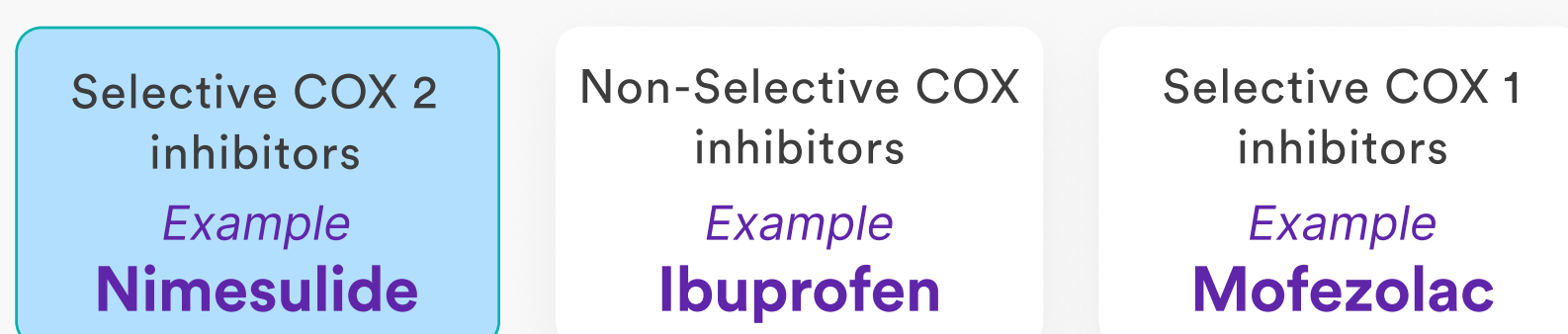
01.

What happens during an inflammatory response in the body?



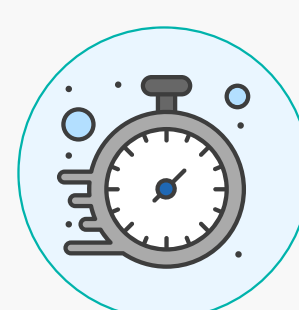
03.

Different Categories of NSAIDs



04.

What is the advantage of Nimesulide ?



Is activated within 15-30 mins of intake



Approx. 50% lower risk of hepatotoxicity vs. paracetamol



Has low risk of gastrointestinal damage *



Well tolerated by elderly with cerebrovascular/ cardiovascular disease

Disclaimer

This communication does not substitute advice of a medical practitioner. Please consult your doctor for any medical advice. Although greatest possible care has been taken in preparation of this material, Dr Reddy's shall not be liable to any person for contents of the same. Images are for illustrative purposes only.

Citations & Glossary

Ghlichloo I, Gerriets V. Nonsteroidal Anti-Inflammatory Drugs (NSAIDs) [Updated 2023 May 1]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK547742/>

Goto K, Ochi H, Yasunaga Y, et al. Analgesic effect of mofezolac, a non-steroidal anti-inflammatory drug, against phenylquinone-induced acute pain in mice. Prostaglandins Other Lipid Mediat. 1998;56(4):245-254. doi:10.1016/s0090-6980(98)00054-9

Ghlichloo I, Gerriets V. Nonsteroidal Anti-Inflammatory Drugs (NSAIDs) [Updated 2023 May 1]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2025 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK547742/>

Suleyman H, Cadirci E, Albayrak A, Halici Z. Nimesulide is a selective COX-2 inhibitory, atypical non-steroidal anti-inflammatory drug. Curr Med Chem. 2008;15(3):278-283. doi:10.2174/092986708783497247

Acute pain: a multifaceted challenge - the role of Nimesulide; Curr Med Res Opin 2016;32(1):23-36. doi: 10.1185/03007995.2015.1100986. Epub 2015 Oct 15.

Stepwise Guide for Diagnosis and Management of Acute Fever in Primary Care; IMA treatment algorithm booklet 2023

Acute pain: a multifaceted challenge - the role of Nimesulide; Curr Med Res Opin 2016;32(1):23-36. doi: 10.1185/03007995.2015.1100986. Epub 2015 Oct 15.

Acute pain: a multifaceted challenge - the role of Nimesulide; Curr Med Res Opin 2016;32(1):23-36. doi: 10.1185/03007995.2015.1100986. Epub 2015 Oct 15.