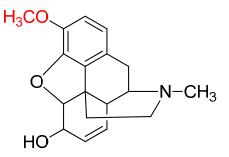
Morphine

Uses: Morphine is prescribed in all cases when NSAID action is not sufficient and requires the use of strong opioid analgesics. It is widely used in myocardial infarction to relieve pain and for calming the patient. It is used in pulmonary edema and in few forms of diarrhoea.

It is used in surgery as a preanesthetic medication before the general anesthesia procedure begins.

Codeine



MOA: Similar to morphine Uses: This drug is very effective in oral use and is used for average to moderate pain. It is often used as an antitussive drug. Codeine is used to treat mild to moderate pain and also to reduce coughing.

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Meperidine

$$H_3C-N$$

MOA: Similar to morphine Uses: Meperidine is used to help relieve moderate to severe pain. Meperidine is widely used as preanesthetic medication. It is preferred in obstetrical practice due to its quick onset and short-lasting action.

Anileridine

 $COOC_2H_5$ $-CH_2-CH_2-N$ H_2N-

MOA: Similar to morphine Uses: Anileridine is a synthetic opioid and strong analgesic medication. It is a narcotic pain reliever used to treat moderate to severe pain.

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