

Lidocaine + epinephrine

Essential medicine status

General description

The combination of lidocaine and epinephrine (adrenaline) is used as a local anaesthetic for surface anaesthesia of mucous membranes, infiltration anaesthesia, peripheral and sympathetic nerve block, dental anaesthesia, spinal anaesthesia, and intravenous regional anaesthesia.

INN

Lidocaine + epinephrine

ATC codes

[N01BB52](#)

Medicine type

Chemical agent

EML status history

First added in 2002 ([TRS 914](#)) for [Local anaesthetics](#)

Wikipedia

[Lidocaine + epinephrine](#)

DrugBank

[Lidocaine](#),

[Epinephrine](#)

Recommendations

Section

Local anaesthetics

- Parenteral > Locoregional injections > Other: 1% (lidocaine hydrochloride OR lidocaine sulfate) + 1:200 000 epinephrine; 2% (lidocaine hydrochloride OR lidocaine sulfate) + 1:200 000 epinephrine
- Local > Dental > Cartridge: 2% (lidocaine hydrochloride) + 1:80 000 epinephrine

Indications

[Local anaesthetics](#)