



General description

Lidocaine is used in the management of cardiac arrhythmias. Lidocaine is also a local anaesthetic used for surface anaesthesia of mucous membranes, infiltration anaesthesia, peripheral and sympathetic nerve block, dental anaesthesia, spinal anaesthesia, and intravenous regional anaesthesia.

| | |
|----------------------------|---|
| INN | Lidocaine |
| Medicine type | Chemical agent |
| EML status history | First added in 1977 (TRS 615) for Anesthesia local Added in 1977 (TRS 615) for Ventricular tachyarrhythmia |
| Therapeutic equivalent for | |
| Wikipedia | Lidocaine  |
| DrugBank | Lidocaine  |

Recommendations

Section Local anaesthetics

Parenteral > Locoregional injections > Spinal anaesthesia: 5% in 2 mL ampoule (hydrochloride) + 7.5% glucose solution
Parenteral > Locoregional injections > Other: 1% in vial (hydrochloride); 2% in vial (hydrochloride)
Local > Topical > unspecified: 2 to 4% (hydrochloride)

Indications

Anesthesia local

Section Antiarrhythmic medicines

Parenteral > General injections > IV: 20 mg per mL in 5 mL ampoule (hydrochloride)

Indications

Ventricular tachyarrhythmia

