Lidocaine



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
ATC codes	N01BB02 C01BB01
Medicine type	Chemical agent
EML status history	First added in 1977 (TRS 615) for Local anaesthetics Changed in 1977 (TRS 615) for Ventricular tachyarrhythmia
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% (hydrochloride); 2% (hydrochloride); 0.5% (hydrochloride)
- Local > Topical > unspecified: 2 to 4% (hydrochloride)

Indications

Local anaesthetics

Section Antiarrhythmic medicines

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

Indications

Ventricular tachyarrhythmia