



## 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 <a href="#">Local anaesthetics</a> Added in 1977 (TRS 615) for <a href="#">Ventricular tachyarrhythmia</a>
Wikipedia	<a href="#">Lidocaine</a> 
DrugBank	<a href="#">Lidocaine</a> 

## 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

Local anaesthetics

### Section Antiarrhythmic medicines

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

#### Indications

Ventricular tachyarrhythmia

