

Lidocaine HCl

【IXY25】Xylocaine® 2% for Intravenous Injection 100mg/5mL/Amp ATC Code : C01BB01

中文名：靜注用苦息樂卡因注射液 2% 《阿斯特捷利康》

適應症：心室性不整律之急性治療。

藥理分類：Antiarrhythmic Agent, Class Ib

用法用量：Administration : IV bolus dose at a rate of 25-50 mg/min (0.35-0.7 mg/kg/min).

Dosage regimens :

Ventricular arrhythmias:

— Adults:

Initially, 50-100 mg (0.7-1.4 mg/kg) as bolus IV injection. If desired response is not achieved, 25-50 mg may be administered 5 minutes after completion of the first injection, or 0.5-0.75 mg/kg may be repeated every 5-10 minutes (or every 3-5 minutes in the treatment of refractory VT or VF) as necessary, up to a maximum total loading dose of 3 mg/kg. Maximum total dose of 200-300 mg over a 1-hour period.

Maintenance infusion of 20-50 mcg/kg/min, MAX 4 mg/min.

— Children:

Initially, 0.5-1 mg/kg as bolus IV injection; dose may be repeated according to patient response, up to a maximum total dose of 3-5 mg/kg.

Maintenance infusion of 10-50 mcg/kg/min.

不良反應：嗜睡、眩暈、焦慮、激動、視力模糊、噁心、嘔吐等。

注意事項：緩慢地靜脈注射。

懷 孕 期：1. Lidocaine 會通過胎盤。效益高於可能風險時，才給孕婦投與此藥。
2. Adverse reactions in the fetus/neonate may affect the CNS, heart, or peripheral vascular tone.
3. The ACOG recommends that pregnant women should not be denied medically necessary surgery regardless of trimester. If the procedure is elective, it should be delayed until after delivery (ACOG 775 2019).
4. Medications used for the treatment of cardiac arrest in pregnancy are the same as in the nonpregnant woman.

授 乳 期：1. 限於判斷其治療上的有益性超越危險性時才可給藥。
2. Lidocaine is present in breast milk.
3. Available guidelines consider lidocaine to be compatible with breastfeeding when used as an antiarrhythmic or local anesthetic (ABM [Reece-Stremtan 2017]; WHO 2002). Cumulative exposure from all routes of administration should be considered.

相容輸注液：D5W、D5NS、D5W-1/2NS、NS、1/2NS、Lactated Ringer's、Dextrose 5% in Lactated Ringer's。

儲 存：避免儲放在日光或燈光照射得到的地方，以防止 epinephrine 品質被破壞。