

Lidocaine

【ILI】 Lidocaine Inj 2%® 20mL/Vial

ATC Code : N01BB02

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【I1XYL2】 PCA 專用 Lidocaine Inj 2%

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中文名： 利都卡因注射液 2% «台裕 »

適應症： 局部麻醉。

成 分： 每毫升溶液劑中，含有 20 毫克之 lidocaine hydrochloride。

藥理分類： Local Anesthetic

用法用量： Dilute with 0.9% NS to obtain desired concentration.

1. The dosages suggested in the table are for normal healthy ADULTS and refer to the use of epinephrine-free solutions.
2. When larger volumes are required, only solutions containing epinephrine should be used except in those cases where vasopressor drugs may be contraindicated.

Table. Recommended Dosages

Procedure	Lidocaine HCl Injection (Without epinephrine)			
	Conc. (%)	Vol. (mL)	Total Dose (mg)	MAX Dose
Local infiltration				
Percutaneous	0.5 or 1	1-60	5-300	4.5mg/kg or 300mg
IV regional	0.5	10-60	50-300	4 mg/kg
Peripheral Nerve block				
Brachial	1.5	15-20	225-300	4.5mg/kg or 300mg
Intercostal	1	3	30	4.5mg/kg or 300mg
Paravertebral	1	3-5	30-50	4.5mg/kg or 300mg
Pudenda (each side)	1	10	100	4.5mg/kg or 300mg
Paracervical block				
Obstetrical analgesia (each side)	1	10	100	200mg (100mg each side)/90-min period
Sympathetic nerve block				
Cervical (stellate ganglion)	1	5	50	4.5mg/kg or 300mg
Lumbar	1	5-10	50-100	4.5mg/kg or 300mg
Central neural block				
Thoracic epidural*	1	20-30	200-300	Continuous epidural:
Lumbar epidural* for analgesia	1	25-30	250-300	MAX recommended dosage should not be administered at intervals of < 90-min
for anesthesia	1.5 2	10-15 10-15	225-300 200-300	
Caudal block				
Obstetrical analgesia	1	20-30	200-300	Caudal block:
Surgical anesthesia	1.5	15-20	225-300	MAX recommended dosage should not be administered at intervals of < 90 minutes.

*Dosage determined by number of dermatomes to be anesthetized (2-3 mL/ dermatome). The above suggested concentrations and volumes serve only as a guide. Other volumes and concentrations may be used provided the total maximum recommended dose is not exceeded.

- 不良反應：**震顫、痙攣、嗜睡、不安、興奮、眩暈、噁心、嘔吐、休克、過敏等。
- 注意事項：**1.注射時應特別小心，以免不慎打到靜脈之內，而引起急性毒性反應。建議在注射前及注射中應時常謹慎地倒抽一下。當要給予較大之劑量時，如硬膜外阻斷時，建議應以含有腎上腺素之 lidocaine 3-5 毫升先行測試病人反應。
2.主要劑量應以每分鐘 100 至 200 毫克之速率緩慢注射，或在增加劑量時，持續與病人交談。若發生毒性反應，應立即停止注射。
- 交互作用：**Mexiletine 和 tocainide：併用 lidocaine 時，其毒性具加成性，要特別注意。
- 懷孕期：**已有許多孕婦及育齡婦女使用過 lidocaine，是相當合理的假設；但到目前為止，還沒有特定生殖過程障礙（例如增加胎兒畸形之發生率）之報告。
- 授乳期：**Lidocaine 可進入母乳，但授乳婦靜脈注射 lidocaine 後，其乳汁中所含 lidocaine 量不太可能導致藥物本體在以母乳餵食的嬰兒體內產生顯著的蓄積。
- 儲存：**室溫避光保存。
- 備註：**批價代碼【ILI】為連帶處置碼 F39018C—Tendon Injection 所用；批價代碼【ILID】為連帶處置碼 F39005C—Intraarticular Injection 所用。