

Clindamycin

【ICLIN】 Clincin® 300mg/2mL/Vial

ATC Code : J01FF01

中文名：克力欣注射液 «南光»

適應症：葡萄球菌、鏈球菌、肺炎雙球菌、厭氣菌及其他具有感受性細菌引起之感染症。

藥理分類：Antibiotic, Lincosamide.

用法用量：Administration:

1. IM, or by intermittent or continuous IV infusion. Do not administer by rapid IV injection.
2. IV infusion over at least 10 to 60 minutes, at a rate not to exceed 30 mg/minute; hypotension and cardiopulmonary arrest have been reported following rapid IV administration

General dosage:

—Adults:

Serious infections:

IV or IM: 600 mg to 1.2 g daily in 2-4 equally divided doses.

More severe infections:

IV or IM: 1.2-2.7 g/day in 2-4 equally divided doses.

For life-threatening infections, dosage may be increased up 4.8 g/day.

—Neonates $\leq$ 1 month of age: Oral, IV, or IM

15-20 mg/kg/day in 3 to 4 equal doses. The lower dosage may be adequate for small prematures.

—Children 1 month to 16 years of age:

IV or IM:

- Serious infections: **15~25** mg/kg/day (350 mg/m²/day) in 3 or 4 equal doses.
- More severe infections: **25~40** mg/kg/day (450 mg/m²/day) in 3 or 4 equal doses.

Maximum dose: 600 mg/dose IM.

Mild or Moderate Hepatic/Renal Impairment: Dosage adjustments not required.

不良反應：胃腸障礙、潮紅、注射部位局部反應等。

注意事項：

1. 靜脈投予前須經稀釋，不得直接 IV 使用。其輸注液濃度不可超過 18 mg/mL，輸注速度不可超過 30 mg/min，且每小時之輸注劑量不得超過 1200 mg。

Table 1. Usual infusion dilutions and rates

Dose	Diluent	Time
300 mg	50 mL	10 min
600 mg	50 mL	20 min
900 mg	50-100 mL	30 min
1200 mg	100 mL	40 min

Table 2. Infusion rates for continuous IV infusion

Target Serum Clindamycin Conc.	Infusion Rate for Initial Dose	Maintenance Infusion Rate
> 4 mcg/mL	10 mg/min for 30 min	0.75 mg/min
> 5 mcg/mL	15 mg/min for 30 min	1.0 mg/min
> 6 mcg/mL	20 mg/min for 30 min	1.25 mg/min

2. 新生兒、早產兒須慎重使用。

3. 如出現輕微腹瀉、結腸炎情形時，只要停藥即可恢復。

4. 應於室溫下儲存。

懷 孕 期： 臨床可用於預防或治療懷孕時的某些感染，如預防新生兒 *group B streptococcal* 感染、預防或治療 *Toxoplasma gondii encephalitis*、*Pneumocystis pneumonia (PCP)*。

授 乳 期： Clindamycin 會分泌至母乳中，接受治療期間應停止哺乳。

相容輸注液： D5W、D10W、Dextrose 5% in NaCl 0.45 or 0.9%、NS、Dextrose 5% in Ringer's inj.、Dextrose 2.5% in Lactated Ringer's、Lactated Ringer's。