

Fosfomycin (as a mix of sodium and succinic acid)

【IFOLS】 Folsmycin® Powder For Injection 2 g/Vial

ATC Code : J01XX01

中文名：復司黴素注射劑 «永信藥品»

適應症：綠膿菌、變形菌、沙雷氏菌、葡萄球菌、大腸菌等具有感受性細菌所引起之感染症。

藥理分類：Antibiotic, Antibiotic, Miscellaneous.

用法用量：**Administration:**

- (仿單) IV injection: over at least 5 min. IV infusion over 1~2 hours.
- (UpToDate, 2022)
 - ◆ Infuse 2 g dose over ≥ 15 minutes; 4 g dose over ≥ 30 minutes; and 8 g dose over ≥ 60 minutes.
 - ◆ Consider extended infusion time (≤ 4 hours for the 4 or 8 g dose) in patients at high risk for hypokalemia.

Indications and dosage regimens:

Meningitis, bacterial:

-Adults:

16 to 24 g/day in 3 to 4 divided doses (maximum: 8 g/dose).

-Children:

-<10 kg: 200 to 300 mg/kg/day in 3 divided doses.

-10 to 40 kg: 200 to 400 mg/kg/day in 3 to 4 divided doses.

->40 kg: 16 to 24 g/day in 3 to 4 divided doses; maximum dose: 8 g/dose.

Osteomyelitis:

-Adults:

12 to 24 g/day in 2 to 3 divided doses (maximum: 8 g/dose).

-Children:

-<10 kg: 200 to 300 mg/kg/day in 3 divided doses.

-10 to 40 kg: 200 to 400 mg/kg/day in 3 to 4 divided doses.

->40 kg: 12 to 24 g/day in 2 to 3 divided doses; maximum dose: 8 g/dose.

Pneumonia, hospital-acquired:

-Adults:

12 to 24 g/day in 2 to 3 divided doses (maximum: 8 g/dose).

Complicated UTI:

-Adults:

12 to 16 g/day in 2 to 3 divided doses (maximum: 8 g/dose)

-Children:

-<10 kg: 200 to 300 mg/kg/day in 3 divided doses.

-10 to 40 kg: 200 to 400 mg/kg/day in 3 to 4 divided doses.

->40 kg: 12 to 16 g/day in 2 to 3 divided doses; maximum dose: 8 g/dose.

Dose adjustments for patients with a Clcr < 40 mL/min

Clcr(mL/min)	Daily dose recommended
40	70% (in 2-3 divided doses) of normal dose
30	60% (in 2-3 divided doses) of normal dose
20	40% (in 2-3 divided doses) of normal dose
10	20% (in 1-2 divided doses) of normal dose

不良反應： 頭痛、口內炎、噁心、嘔吐、腹瀉、食慾不振、發疹、GOT/GPT 指數上升。

注意事項： 1.下列患者慎用：肝功能不全、腎功能不全、經口攝食不良、
2.只限靜脈給藥。靜脈注射應不少於 5 分鐘。靜脈輸注時間應超過 1-2 小時。

懷 孕 期： 因有安全性的考量，對孕婦或者有可能懷孕的婦女，只有在治療上判斷好處優於危險性才可以注射。

授 乳 期： 因有能會分泌到母乳，因此正在哺乳婦女於注射時請停止哺乳。

配 製： 1.每瓶加入 20ml 稀釋液(注射用水或 D5W)，振搖至溶解。
2.若使用靜脈輸注給藥，請於充分溶解後加入相容之靜脈輸注稀釋液(100~500mL)使用。

相容輸注液： D5W；靜脈輸注給藥時請勿使用注射用水。

安 定 性： 配製後溶液於室溫可保存 24 小時或冷藏保存 48 小時。