

Ringer's Solution

【IRIN】Ringer's Solution 500mL/Bag

ATC Code : B05BB01

中文名：林格兒液 «永豐»

適應症：出血時虛脫、各種中毒、營養障礙時補充體內水份、痢疾、霍亂、重症下痢等體內水份缺乏症。

藥理分類：**Electrolyte Supplement, Parenteral.**

主成分：Each mL contains:

Sodium Chloride8.6 mg

Potassium Chloride 0.3 mg

Calcium Chloride 0.33 mg

(Calcium dichloride dihydrate, $\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$)

Electrolytes:

Na: 147mEq/L, **Cl:** 156mEq/L, **K:** 4mEq/L, **Ca:** 4.5mEq/L

用法用量：**Administration:**

IV infusion

Dosage:

Dosage is dependent upon the age, weight and clinical condition of the patient as well as laboratory determinations.

不良反應：注射部位疼痛。

交互作用：

- Concomitant treatment with **ceftriaxone** and Ringer's Injection is **contraindicated** in newborns (≤ 28 days of age), even if separate infusion lines are used due to the risk of fatal ceftriaxone-calcium salt precipitation in the neonate's bloodstream.

注意事項：

1. 靜脈或皮下點滴注射。(仿單)
2. Ringer's Injection should be used with great care, if at all, in patients with **congestive heart failure**, **severe renal insufficiency**, and in clinical states in which there exists **edema with sodium retention**.
3. Ringer's Injection should be used with great care, if at all, in patients with **hyperkalemia**, **severe renal failure**, and in conditions in which **potassium retention** is present.
4. In patients **older than 28 days**, including adults, ceftriaxone **must not** be administered simultaneously with intravenous calcium-containing solutions, including Ringer's Injection, through the same infusion line (e.g., via a Y-connector). If the same infusion line is used for sequential administration, the line must be **thoroughly flushed between infusions with a compatible fluid**.

懷 孕 期：

- It is also not known whether Ringer's Injection can cause fetal harm when administered to a pregnant woman or can affect reproduction capacity.
- Ringer's Injection should be given to a pregnant woman only if clearly needed.

儲 存：30°C 以下貯存。