

## Desmopressin

【IDDA】DDAVP (Minirin®) 4mcg/1mL/Amp

ATC Code : H01BA02

中文名：迷你寧注射劑 «Ferring»

適應症：中樞性尿崩症、本劑可能增加輕度及中度血友病患第八因子濃度。

藥理分類：Antihemophilic Agent; Hemostatic Agent; Hormone, Posterior Pituitary; Vasopressin Analog, Synthetic.

用法用量：Administration：

IV push, SubQ injection, IV infusion.

### Indications and dosage regimens:

#### Central diabetes Insipidus:

—adults & children  $\geq 12$  yrs:

2-4 mcg/day IV in 2 divided doses.

#### Hemophilia A and von Willebrand's Disease (Type I):

--Adults & children  $\geq 3$  months:

0.3 mcg/kg diluted in NS, IV infusion over 15-30 min

● Adults & children  $\geq 10$  kg, use 50 mL of diluent;

● Children < 10 kg, use 10 mL of diluent.

不良反應：頭痛、胃痛、噁心、情緒不安等。

交互作用：

- **Corticosteroids** (Orally Inhaled; Systemic) : ↑ the hyponatremic effect of Desmopressin.
- Desmopressin may ↑ the hyponatremic effect of **Loop Diuretics**.
- **ChlorproMAZINE** may ↑ the hyponatremic effect of Desmopressin.
- **Lithium**: ↓ the therapeutic effect of Desmopressin. Desmopressin may ↑ the serum concentration of Lithium.
- **NSAIDs**: ↑ the hyponatremic effect of Desmopressin.

注意事項：高血壓、心臟疾病或腎功能不佳者須非常小心使用。

懷 孕 期：1.數據顯示在懷孕婦女或胎兒/新生兒健康無不良反應。目前無其他相關流行病學資料。動物試驗並未顯示與懷孕、胎兒/新生兒的發育、分娩或產後狀況有直接或間接相關的有害作用。當開處方於懷孕婦女須特別謹慎。  
2. Desmopressin may be used throughout pregnancy for the treatment of diabetes insipidus.  
3. Desmopressin is **not recommended** for nocturia caused by normal physiologic changes which occur during pregnancy.

授 乳 期：1.分析接受高劑量 desmopressin (300 mcg) 噴鼻治療的授乳婦之乳汁，結果顯示 desmopressin 會轉移至乳汁但 desmopressin 轉移到小孩的量很低且可能遠低於影響尿多所需的劑量。  
2. Maternal use of desmopressin is **not a contraindication** to breastfeeding (Demers 2018).

儲 存：Minirin® 4 mcg/1 mL/Amp 須 2-8 °C 儲存。