Loperamide HCl

[OLOP] Lopetin[®] 2mg/Cap

中文名: 樂止膠囊 《國嘉》

適應症: 腸胃炎、急慢性腹瀉。

藥理分類: Antidiarrheal

- 作用機轉: Acts directly on circular and longitudinal intestinal muscles, through the opioid receptor, to inhibit peristalsis and prolong transit time; reduces fecal volume, increases viscosity, and diminishes fluid and electrolyte loss; demonstrates antisecretory activity. Loperamide increases tone on the anal sphincter.
- 用法用量: Administration: orally, taken with plenty of clear fluids to prevent dehydration.

Dosage regimen:

Acute Diarrhea:

-Adults:

Initially 4 mg, followed by 2 mg after each unformed stool, up to a maximum of 16 mg daily.

-Pediatric Patients:

The following pediatric dosages are recommended for the first day of therapy.

Initial Dosage for Children 2-12 Years of Age

Age (weight)	Dosage (initial 24 hrs)
2-5 yr (13-20 kg)	1 mg 3 times daily
6-8 yr (20-30 kg)	2 mg twice daily
8-12 yr (> 30 kg)	2 mg 3 times daily

On the second and subsequent days of therapy, administer 0.1 mg/kg only after each unformed stool; do not exceed dosage appropriate for weight/age for the first day.

Chronic Diarrhea:

-Adults:

Initially 4 mg, followed by 2 mg after each unformed stool until symptoms are controlled and then reduce for maintenance as required.

In clinical trials, average maintenance dosage was 4-8 mg daily. Max 16 mg/day – Pediatric Patients:

Although used in a limited number of children (at a dosage of 0.08-0.24 mg/kg daily in 2 or 3 divided organic doses) for management of chronic diarrhea, therapeutic dosage for this age group not established.

不良反應: 腹痛、噁心、便秘、口乾。

交互作用:

- **CLARITHROMYCIN**: ↑ exposure of Loperamide and risk for toxicity.
- **ITRACONAZOLE**: ↑ loperamide exposure and risk of loperamide-related adverse effects.

注意事項: 1.本劑不建議使用於2歲以下之嬰兒,而12歲以下之兒童亦須小心使用本劑。 2.對抑制腸蠕動為禁忌之患者,禁用本劑。

- 懷孕期: 1.安全性尚未確立,不建議給予。須考慮其有益性大於危險性時才投與。 2. For acute diarrhea in pregnant women, some clinicians recommend oral rehydration and dietary changes; loperamide in small amounts may be used only if symptoms are disabling (*Wald 2003*).
- 授 乳 期: 1.安全性尚未確立,不建議給予。須考慮其有益性大於危險性時才投與。 2. Loperamide may be present in breast milk. Breastfeeding is not recommended by the manufacturer.

ATC Code : A07DA03