Misoprostol

[OCYT] Cytotec® 200mcg/Tab ATC Code : A02BB01

中文名: 喜克潰錠 《輝瑞》

適應症: 胃及十二指腸潰瘍。終止妊娠、引產、產後出血之預防與處置。(仿單外使用)

藥理分類: Prostaglandin.

用法用量: **Administration:** Administer with food and avoid magnesium containing antacids (minimizes diarrhea); last dose of the day should be taken at bedtime.

Indications and dosage regimens:

- Prophylaxis of NSAID-induced peptic ulcer:

200 mcg BID, TID or QID. Dosage should be individualized.

Treatment can be continued as required.

- -Healing of duodenal ulcer, gastric ulcer and NSAID-induced peptic ulcer:
 - 800 mcg daily in 2 or 4 divided doses taken with breakfast and/or each main meal and at bedtime.
 - Treatment should be given initially for at least 4 weeks even if symptomatic relief has been achieved sooner.
 - In most patients, ulcers will be healed in 4 weeks but treatment may be continued for up to 8 weeks if required. If the ulcer relapses further treatment courses may be given.
- -Abortion: (off-label use)

In combination with mifepristone:

400 mcg ORALLY 2 days after mifepristone dose of 600 mg.

- -Cervical ripening procedure-Induction of labor: (off-label use)
 - initial, 100 mcg ORALLY every 4 hours (MAX of 5 doses)
 - initial, 50 mcg ORALLY every 4 hours for 2 doses, then 100 mcg every 4 hours until membrane rupture (MAX of 5 doses)
 - 25 mcg VAGINALLY every 3 to 4 hours (MAX 400 mcg)
- -Postpartum hemorrhage (off-label use):

600 mcg as a single dose administered immediately after delivery

不良反應: 腹瀉(最常見)、消化不良、脹氣、噁心、嘔吐。 禁 忌: 孕婦、準備懷孕的婦女及對前列腺素過敏者禁用。

注意事項: 1.Cytotec®不應被用於停經期前婦女,除非病人需要 NSAIDs 治療,且處於

NSAIDs 引致之潰瘍的高度危險性下。

2.可於早餐/或每一主餐前以及睡前服用,並避免同時服用含鎂或其它具緩瀉性之制酸劑,以減輕 misoprostol 誘發之腹瀉現象。

3.有生育能力的婦女不該使用 misoprostol 治療,直到排除懷孕為止。如果懷疑懷孕,應停止使用本品。

懷孕期: 懷孕婦女禁止使用 misoprostol,因它會引起子宮收縮,並與流產、早產、胎兒 死亡和出生缺陷有關。

授 乳 期: 不應在哺乳期間服用。Misoprostol 在母體內迅速代謝為 misoprostol acid,後者 有生物活性且被分泌至母乳中,misoprostol acid 的分泌可能對哺乳的嬰兒造成 腹瀉等不良影響。