#### Amantadine

[OAMA] Amanda® 100mg/Tab ATC Code: N04BB01

中文名: 安滿達膜衣錠 100 毫克 《衛達》

適應症: 巴金森病、預防及治療A型流行性感冒症狀。

藥理分類: Anti-Parkinson Agent, Dopamine Agonist; Antiviral Agent.

用法用量: Administratiaon: orally, taken with or without food.

# Indications and dosage regimens:

### Parkinsonian Syndrome & Drug-induced Extrapyramidal Effects:

- Patients with serious illness or receiving other antiparkinsonian durgs: 100 mg QD for 1 week, then increase to 100 mg BID if necessary.
- Dosage can be increase to 400 mg daily in divided doses in patients with parkinsonian syndrome.
- Dosage can be increase to 300 mg daily in divided doses in patients with druginduced extrapyramidal reactions.

## For the treatment and prophylaxis of influenza A virus infection:

- Initiate treatment as soon as possible, and continue for 3-5 days after symptoms disappear.
- For prophylaxis in conjunction with influenza virus vaccine, amantadine should be administered for 2 weeks after vaccine administration.
  - -Children > 9 years of age receiving influenza virus vaccine for the first time may require amantadine prophylaxis for up to 6 weeks following vaccination or until 2 weeks after the second dose of vaccine.
    - -Adult  $\ge 65$  yrs: 100 mg/day, dosage may need to be further reduced in some patients
    - -Adult & Child  $\ge 12$  yrs: 200 mg QD or 100 mg BID.
    - Child 1-9 yrs: 4.4-8.8 mg/kg/day in 2 divided doses. **MAX** 150 mg/day.
    - -Child 9-12 yrs: 100 mg BID

不良反應: 口乾、失眠、頭暈、便秘、姿勢性低血壓。

### 交互作用:

- **POTASSIUM** preparations: risk of gastrointestinal lesions.
- **Metoclopramide**: ↓ effectiveness of metoclopramide and Amantadine.
- **Donepezil**: ↓ seizure threshold.
- Quetiapine: ↑ risk of anticholinergic side effects.

注意事項: 1.可與食物或空腹服用。

2.避免由躺臥或坐姿突然站起來,以免造成暈眩。

3.避免長途開車及操作危險器械。

4.避免在睡前用藥,因為可能會造成失眠的現象。

懷 孕 期: 不建議使用。Teratogenic events have been observed in humans (case reports).

授 乳 期: 不建議使用。 Amantadine 可分泌至乳汁。