

Sitagliptin Phosphate

【OJANU】 Januvia® 100mg/Tab

ATC Code : A10BH01

中文名：佳糖維膜衣錠 «MSD»

適應症：第二型糖尿病。

藥理分類：**Antidiabetic Agent, Dipeptidyl Peptidase 4 (DPP-4) Inhibitor.**

用法用量：Safety and efficacy not established in children.

Administration: Orally without regard to meals.

Dosage regimen:

Diabetes Mellitus Type 2:

100 mg once daily as monotherapy or as combination therapy with metformin, a sulfonylurea, a PPAR γ agonist (ie. thiazolidinediones), or metformin with a sulfonylurea.

Dosage adjustment in Renal impairment:

CrCl (mL/min)	Dosage (1 Tablet = 100 mg)
≥ 45	No adjustment necessary
30-45	50 mg QD
< 30	25 mg QD
ESRD patients undergoing hemodialysis	25 mg D

*ESRD: End stage renal disease

不良反應：低血糖、頭痛、腹瀉、咽喉炎、上呼吸道感染。

交互作用：

- Fluoroquinolones: ↑ risk of hypoglycemia or hyperglycemia.
- Hydroxychloroquine: hypoglycemia.
- Beta-adrenergic blockers: hypoglycemia or hyperglycemia; decreased symptoms of hypoglycemia.
- Furosemide, hydrochlorothiazide, indapamide: ↑ hyperglycemia risk; increased insulin requirement.
- ACE inhibitors: ↑ risk of hypoglycemia.

注意事項：隨餐或空腹服用皆可。

懷孕期：
1.和其它口服抗高血糖藥物一樣，Januvia®並不建議用於孕婦。目前尚無任何適當且控制良好的對孕婦使用 Januvia®治療的研究；因此也不確知 Januvia®用於孕婦的安全性。
2. Information related to the use of sitagliptin in pregnancy is limited (Sun 2017).
3. Agents other than sitagliptin are currently recommended to treat diabetes mellitus in pregnancy (ADA 2020).

授乳期：
1. Sitagliptin 是否會移行至人類乳汁仍未知，本藥不可用於正在哺乳的婦女。
2. It is not known if sitagliptin is present in breast milk.