

Government of Western Australia North Metropolitan Health Service Women and Newborn Health Service



## ADULT MEDICATION GUIDELINE

# Glibenclamide

Scope (Staff): All WNHS Staff

**Scope (Area):** Obstetrics and Gynaecology

This document should be read in conjunction with the **Disclaimer**.

Quick Links							
Dose	Administration	Monitoring	Pregnancy and Breastfeeding				
Restrictions							
Formulary: Unrestricted							
Medication Class							

Sulfonylurea

Presentation

**Tab:** 5 mg

# Storage

Store at room temperature, below 25°C. Protect from light.

Dose

### Type 2 diabetes

Oral:

2.5 mg once or twice daily. Increase according to response to maximum of 20 mg daily.

Maximum of 10 mg as single dose.

Administration

# <u>Oral</u>

With or soon after food to avoid hypoglycaemia.

# Monitoring

Blood glucose level, HbA1c.

### Pregnancy

1<sup>st</sup> Trimester: Monitoring required

2<sup>nd</sup> Trimester: Monitoring required

**3<sup>rd</sup> Trimester:** Monitoring required

For more information, please contact KEMH Obstetric Medicines Information Service.

### Breastfeeding

Considered safe to use.

For more information, please contact KEMH Obstetric Medicines Information Service.

### **Related Policies, Procedures & Guidelines**

WNHS Clinical Practice Guidelines:

**Diabetes** 

WNHS Pharmaceutical and Medicines Management Guidelines:

<u>Medication Administration</u> (intranet only)

Pre-operative Medication Management (intranet only)

### References

Australian Medicines Handbook. Glibenclamide. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2023 [cited 2023 May 17]. Available from: <u>Glibenclamide - Australian Medicines Handbook (health.wa.gov.au)</u>

MIMS Australia. Daonil, Semi-Daonil. In: MIMS Online [Internet]. St Leonards (New South Wales): MIMS Australia; 2020 [cited 2023 May 17]. Available from: <u>https://www-mimsonline-com-au.kelibresources.health.wa.gov.au</u>

AusDI. Daonil and Semi-Daonil [Internet]. AusDI By MedicalDirector; 2024 [cited 2024 Aug 06]. Available from: <u>https://ausdi-hcn-com-</u> au.kelibresources.health.wa.gov.au/productInformation.hcn?file=p00289

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GLIBENCLAMIDE: association for promotion and cultural and scientific research of breastfeeding. E-lactancia [Internet]. 2002 [updated 2016 Feb 15; cited 2017 Dec 12]. Available from: <u>https://www.e-lactancia.org/breastfeeding/glibenclamide/product/</u>

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	Std 3: Preventing and Controlling Healthcare Associated Infection			Std 7: Blood Management				
	Std 4: Medication Safety			Std 8: Recognising and Responding to Acute Deterioration				
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