

M06.1 - GLUCOSE

MEDICATION STANDING ORDER

Version date: 2023-07-20 Effective date: 2023-09-19 (0700 hours)

INDICATIONS

- Confirmed hypoglycemia
- Suspected hypoglycemia in a known diabetic when a point-of-care blood glucose (POCG) measurement is not available

CONTRAINDICATIONS

Not applicable

ROUTE (WORK SCOPE)	INITIAL DOSE	REPEAT DOSE
ORAL / BUCCAL ¹ (EMR & ABOVE)	17 years & older - 25 to 50 gm	
	10 up to 17 years - 12.5 to 25 gm	Every 10 minutes as required (max = 3 doses)
	12 months up to 10 years - 12.5 gm	

NOTES

- 1. If the patient is unable to chew or swallow, has a depressed level of consciousness, or is unable to protect the airway (and other options for correcting hypoglycemia are not promptly available) turn the patient on their side & apply glucose paste to the inside of the lower cheek. Be alert for potential aspiration.
- 2. The amount of glucose may differ by preparation or manufacturers. Prompt administration is often more important than the exact dosing. Consult the package directions for the exact dosing recommendations. If uncertain, assume the following:
 - A commonly available solution contains approximately 25 grams of glucose per 100 ml.
 - A commonly available gel contains approximately 30 grams of glucose per tube.
 - Commonly available tablets contain approximately 4 grams of glucose per tablet.

APPROVED BY		
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VERSION CHANGES (refer to X08 for change tracking)

Revised administration table presents information for scope / route / dose more clearly