





ADULT

GLUCAGON

This document should be read in conjunction with this [DISCLAIMER](#)

Presentation	Kit for 1mg injection contains: <ul style="list-style-type: none"> - 1 unit (1 mg) lyophilised powder - Water for injections 1 mL
Dose	<u>Severe Hypoglycaemia</u> Subcut/IM/IV: 1mg
Administration	<u>SUBCUT injection/ IM injection/ IV injection</u> The freeze dried glucagon should be dissolved in the accompanying diluent. Inject the water for injections (1.1 mL) into the vial containing the freeze dried glucagon. Gently shake the vial until the glucagon is completely dissolved and the solution is clear. Withdraw the solution back into the syringe. The reconstituted solution appears clear and colourless, and forms an injection of 1 mg (1 IU) per mL
Pregnancy	1st Trimester: Safe to use 2nd Trimester: Safe to use 3rd Trimester: Safe to use
Breastfeeding	Safe to use
Monitoring	The patient will normally respond within 10 minutes. If the patient does not respond within 10 minutes, intravenous glucose should be given. When the patient has responded to treatment, give oral carbohydrate to restore the liver glycogen and to prevent secondary hypoglycaemia.
Clinical Guidelines and Policies	Diabetes in Pregnancy - Glucagon Education (partners) – Diabetes Type 1 Diabetes in Pregnancy - Hypoglycaemia Management Anaphylaxis Administration of Parenteral Medication
References	Australian Medicines Handbook. Glucagon. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2017 [cited 2017 May 18]. Available from: https://amhonline.amh.net.au/

	<p>MIMS Australia. Glucagon. In: MIMS Online [Internet]. St Leonards (New South Wales): MIMS Australia; 2016 [cited 2017 May 18]. Available from: https://www.mimsonline.com.au</p> <p>The Royal Women's Hospital. Glucagon. In: Pregnancy and Breastfeeding Medicines Guide [Internet]. Parkville (Victoria): The Royal Women's Hospital; 2016 [cited 2017 May 18]. Available from: https://thewomenspbmg.org.au/</p>
--	--

Keywords:	Glucagon, hypoglycaemia, GlucaGen Hypokit		
Publishing:	<input checked="" type="checkbox"/> Intranet <input checked="" type="checkbox"/> Internet		
Document owner:	Chief Pharmacist		
Author / Reviewer:	KEMH Pharmacy Department		
Date first issued:	June 2015	Version:	3
Last reviewed:	March 2017	Next review date:	March 2020
Endorsed by:	Medicines and Therapeutics Committee	Date:	Nov 2017
Standards Applicable:	NSQHS Standards: 1  Clinical Care is Guided by Current Best Practice 4  Medication Safety		
<p>Printed or personally saved electronic copies of this document are considered uncontrolled. Access the current version from the WNHS website.</p>			