





ADULT

# LIDOCAINE (LIGNOCAINE)

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

<b>Presentation</b>	Lidocaine Products	
	Form	Strength
	Ampoule	200mg/20mL (1%)
	Ampoule	50mg/5mL (1%)
	Ampoule	100mg/5mL (2%)
	Ampoule	500mg/5mL (10%)
	Gel (Sterile Catheter Syringe)	20mg/mL (2%)
	Jelly	20mg/g (2%)
	Ointment	50mg/g (5%)
	Patch (Versatis®)	5%
	Special Adhesive Ointment	100mg/g (10%)
	Spray	100mg/mL (10%)
	Topical Solution <a href="#">SAS</a>	40mg/mL (4%)
	Viscous Liquid (Xylocaine Viscous®)	20mg/mL (2%)
	Combination Products	
	Form	Active Ingredients and Strength
	Ampoule	Lidocaine 1% with Adrenaline 1:100,000
	Cartridge (Lignospan Special®)	Lidocaine 2% with Adrenaline 1:80,000
	Cream (Emla®)	Lidocaine 2.5% with Prilocaine 2.5% (5g, 30g)
	Infusion Bag <a href="#">SAS</a>	Lidocaine in Glucose 5% 2g/500mL (0.4%)
Nasal Spray	Lidocaine 5% with Phenylephrine 0.5%	
Patch (Emla®)	Lidocaine 2.5% with Prilocaine 2.5%	
Vial	Lidocaine 2% with Adrenaline 1:200,000	
<b>Dose</b>	Refer to <b>KEMH Clinical Guidelines</b> for appropriate dose regimes (links below)	
<b>Administration</b>	Refer to <b>KEMH Clinical Guidelines</b> for appropriate dose regimes (links below)	

<b>Pregnancy</b>	<b>1<sup>st</sup> Trimester:</b> Safe to use <b>2<sup>nd</sup> Trimester:</b> Safe to use <b>3<sup>rd</sup> Trimester:</b> Safe to use
<b>Breastfeeding</b>	Safe to use
<b>Monitoring</b>	Continuous ECG monitoring is necessary during IV administration
<b>Clinical Guidelines and Policies</b>	<a href="#">Epidural Analgesia in Labour</a> <a href="#">Medications (Routine) In Labour &amp; Birth Suite: Guidelines For Prescribing</a> <a href="#">Episiotomy and Infiltration of the Perineum</a> <a href="#">Instrumental Vaginal Delivery</a> <a href="#">Episiotomy in the FBC: Lidocaine (lignocaine) Prior To</a> <a href="#">Perineal Repair in the FBC: Lidocaine (lignocaine) For</a> <a href="#">Medications (Routine) In The Family Birth Centre: Prescription And Administration</a> <a href="#">Adult Resuscitation Drug Protocols: Lidocaine (lignocaine) 2%</a> <a href="#">Lidocaine (Lignocaine) Infusion: Intravenous</a> <a href="#">CMP Intrapartum Care: Administration of Lignocaine 1%</a>
<b>References</b>	<p>The Royal Women's Hospital. Lidocaine. In: Pregnancy and Breastfeeding Medicines Guide [Internet]. Parkville (Victoria): The Royal Women's Hospital; 2016 [cited 2017 Sept 18]. <a href="https://thewomenspbmg.org.au/">https://thewomenspbmg.org.au/</a></p> <p>Australian Medicines Handbook. Lidocaine. In: Australian Medicines Handbook [Internet]. Adelaide (South Australia): Australian Medicines Handbook; 2017 [cited 2017 Sept 18]. Available from: <a href="https://amhonline.amh.net.au/">https://amhonline.amh.net.au/</a></p> <p>Society of Hospital Pharmacists of Australia. Lidocaine. In: Australian Injectable Drugs Handbook [Internet]. [St Leonards, New South Wales]: Health Communication Network; 2017 [cited 2018 Jan 12]. Available from: <a href="http://aidh.hcn.com.au">http://aidh.hcn.com.au</a></p>

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