Information For Patients Undergoing Intravenous Conscious Sedation

What is intravenous (IV) conscious sedation?

Intravenous conscious sedation is sometimes referred to as sleep dentistry, twilight sedation or procedural sedation. A small plastic tube (IV cannula) is placed in your hand or arm, and sedatives and pain-relieving medication are given directly into your bloodstream. The medications make you sleepy so you can go for a light nap. For most procedures, local anaesthetic will also be given inside your mouth so that your teeth and gums are numb and you will not feel pain. The sedative medication will take effect first so that by the time injections for local anaesthetic occur in the mouth, you will not be bothered or notice them.

Your memory and ability to keep track of time will become blurred. You may remember a little at the beginning or at the end of the appointment but generally not in the middle, unless your cooperation is required. You will not be paralysed during your appointment so you can respond or signal if you are in pain or in discomfort. You will be connected to monitoring equipment throughout your sedation appointment. You will be given supplementary oxygen through a small plastic tube that sits in your nostrils (nasal cannula).

Who normally considers conscious sedation?

Many patients are anxious or fearful about dentistry (dental phobia). Others have a strong gag reflex. Patients may have had unpleasant dental experiences including difficulty achieving anaesthesia. Often, it is more comfortable to be sedated for surgical procedures such as wisdom teeth extractions or dental implants. Sedation makes long procedures such as root canal treatment and crowns feel shorter and minimises multiple dental visits.

What are the benefits?

Patients who are otherwise anxious or fearful about dentistry can have their dental treatment completed in a comfortable and relaxed manner. Having dental treatment completed earlier rather than avoiding or postponing treatment, can result in easier and less costly treatment.

What are the risks?

Risks and complications regarding IV conscious sedation vary with each individual patient. For healthy patients, the risks and complications associated with sedation are minimal, but not zero. You need to inform us about any medical conditions, any medications or allergies to ensure you have a safe sedation.

Common risks and complications include bruising, tenderness, or swelling, near the site of the cannulation. You may also experience nausea, vomiting, dizziness, shivering, headache, sore or dry throat and lips, or feeling faint.

Uncommon risks and complications include an allergic reaction to medication or exacerbation of an existing medical condition, which may require transfer to a hospital. Rare risks and complications include a severe allergic reaction (anaphylaxis), heart attack, stroke, seizure, brain damage or death.

What are my alternatives?

Most dental procedures are performed under local anaesthetic alone; that is, you will be numb and will not feel pain, but you will be completely awake and alert. Nitrous (happy gas) or oral sedation may be available at your dentist and will make you feel relaxed and lightheaded; however, it is a lighter form of sedation compared with IV conscious sedation. General anaesthesia can only be done in a hospital setting. This option is often necessary for special needs patients, young children or elderly patients with complex medical conditions.

How do I pay or claim for sedation?

You can pay by cash, debit or credit card on the day of the sedation appointment. You can take the receipt to your private health fund to claim a rebate. Rebates are variable and depend on your health fund and level of cover. Item codes for sedation are 949, 928 and 942. You will not receive a rebate from Medicare.

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Before and After Sedation Instructions

Before Sedation Instructions

- You must have a responsible adult to accompany you after your sedation appointment.
- **Private car or taxi transport** must be organised; patients cannot travel home after sedation via public transport.
- Solid food may be taken up to 6 hours prior to your sedation appointment.
- You can only have **clear fluids** between 6 hours and 2 hours prior to your sedation appointment.
- Clear fluids may be taken up to 2 hours prior to your sedation appointment.
 - ✓ Clear fluids: clear apple juice, clear cordial, black tea (no milk), black coffee (no milk)
 - * NOT Clear fluids: cloudy apple juice, orange juice, milk-based drinks, jelly
- It is not recommended to fast longer than 6 hours for solid foods and 2 hours for clear fluids as it may lead to dehydration and low blood sugar.
- Your appointment may be **cancelled** if you fail to follow the fasting instructions.
- Do not smoke or drink alcohol for at least 24 hours before your appointment.
- If you feel unwell, have a cough or runny nose, notify your dentist and sedationist as soon as possible.
- Remove contact lenses before your appointment and wear regular prescription glasses.
- Take any prescription medicines with a small sip of water in the morning as normal, unless otherwise told by your sedationist.
- Notify your dentist and sedationist if there are any changes to your medications, medical history or general health.
- Wear warm comfortable clothing that allows easy access to your arms (e.g. short sleeved t-shirt).
- Wear **flat-heeled shoes** as you will be unsteady on your feet for a couple of hours following the sedation visit.
- Remove all makeup, jewellery and nail polish (one finger) before your appointment.
- For patients who are needle phobic, you can purchase Emla numbing patches from a pharmacy and place them on the inside of your elbow and the back of your hand 1 hour prior to your appointment.
- If you suffer from hay fever or nasal congestion, you can take your regular antihistamine medication or use nasal decongestant spray before your sedation appointment.

After Sedation Instructions

- Do not drive a vehicle or operate machinery for at least 24 hours.
- Do not make any important decisions or sign any legal documents for at least 24 hours.
- Do not consume alcohol or sleeping tablets for 24 hours following sedation as these may interact with sedatives that are still in your body.
- Have a responsible adult accompany you for the next 24 hours.
- Be careful with stairs and getting in and out of a car.
- Do not drink any hot liquids or eat any solid foods until local anaesthetic has worn off (about 2-3 hours afterwards). Appropriate food and drinks include ice cream, yoghurt, smoothie or other cold drinks.
- Take pain relief medication (Panadol and/or Nurofen) before local anaesthetic has worn off.
- You will be provided with separate post-operative instructions regarding your dental procedure.

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Medical History Questionnaire

Please return your completed medical history questionnaire via email within 2 weeks of booking your sedation appointment.				
Patient Details				
Patient Name:			Sex:	
Address:			DOB:	
			Age:	
Phone:			Height (cm):	
			Weight (kg):	
Have you ever had generation	al anaesthesia or sedation before	2?		
Yes. Please list any pa	st hospitalisations or operations			
🗆 No				
Year	Operation or Reason for hospit	alisation		
	nily members experienced any co	omplications related to anaesthe	esia or sedation?	
□ Nausea / vomiting				
Dizziness				
Prolonged recovery				
Awareness or unpleas	ant experience			
Other				
	rienced any of the following issue	es?		
General Health				
Chest pain				
Difficulty breathing				
Palpitations				
Fatigue				
 Unintentional or sudden weight loss / gain >10kg I can get short of breath after climbing 2 flights of stairs (ground floor to first floor). 				
I can get short of breath after climbing 2 flights of stairs (ground floor to first floor). Head and Neck Mobility and safety				
□ Nasal congestion / sin	usitis	Motion sickness or vertigo		
□ Hay fever / seasonal a		□ Vision loss / impairment (gl	asses or contact lenses)	
□ Strong gag reflex		□ Hearing loss / impairment (
□ Difficulty swallowing		Recent fall		
□ Limited mouth opening		I am wheelchair bound and	/ or I have mobility issues.	
		I live alone.		
□ Neck and back pain □ I care for others, e.g. children, elderly, disabled.			en, elderly, disabled.	
Do any of the following statements about Obstructive Sleep Apnoea (OSA) apply to you?				
□ I have been diagnosed with sleep apnoea. Mild / Moderate / Severe				
□ I use a CPAP machine when I sleep.				
□ I have been told I snore when I sleep.				
□ I have been told I stop breathing when I sleep.				
I often feel tired during daytime.				

 Have you had any issues during blood tests? Difficulty finding veins Needle phobia / Fainting 						
Other						
Have you had an allergic reaction or other adverse reactions to any medications, foods or allergens? Please						
describe reaction or tr	reatment require	a.				
Soy / Egg / Milk	Milk					
Penicillin						
□ Chlorhexidine						
□ Other:						
Do you consume or ha	ave consumed an	v of the following?				
□ I prefer to discuss						
Smoking / Ex-Smol		cigarettes per day fo	or years			
□ Alcohol		standard drinks per				
□ Recreational drug	use					
Are you pregnant (con	nfirmed or suspec	cted) or breastfeedi	ng?			
□ Yes						
□ No						
Do you have any of th						
	medical condition	ns, listed below or of		Autoinenen diesees		
Heart murmur	-	Diabetes				
Heart valve proble		□ High / Low thy	roid hormone	0 1		
 Heart surgery / ste Pacemaker 		 Hepatitis Cirrhosis 				
		□ Fatty liver				
-	Angina					
	Myocardial infarction		function	,		
□ High / Low blood p □ Stroke	Jiessure	Kidney stonesImpaired renal	function			
		 Dialysis 				
 Deep vein thrombosis (DVT) Transient ischemic attack (TIA) 		Gastric reflux		<i>//</i> /		
☐ Transient ischemic	allack (TIA)	□ Stomach ulcers		•		
		Crohn's disease				
COPD / Emphysem	ld	□ Seizures / Epile		ADHD Psychiatric treatment		
	~	□ Migraines				
	Prolonged bleeding		ease			
 Anaemia Blood transfusions 		□ Glaucoma				
Please use blank space on the next page to provide additional details regarding your medical condition such as year of diagnosis, status (current/past), and management plan (medications/surgery).						
Do you see your GP or a specialist regularly for management of any medical condition?						
 Yes. For multiple doctors, blank space is available on next page. 						
□ No						
Doctor Name						
Practice Address						
Phone			Email			

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Are you taking any medications? Include prescription, over the counter, herbal, and/or supplements. If you are				
 taking many medications, please attach a list of your current medications from your GP I am not taking any medication including prescription, over the counter, herbal and/or supplements. 				
			Fraguancy	
Medication	Medical Condition	Dosage	Frequency	
Space for Additional In	formation	I		
Patient Name				
Patient Signature Or Legal Guardian				
Date				

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IV Conscious Sedation Consent Form

Please initial each	This page can be completed on the day of sedation.					
box below	Please arrive 15 minutes before your appointment time.					
	I have been informed and given the opportunity to ask questions regarding:					
	the nature of intravenous (IV) conscious sedation,					
	 the risks and benefits of this form of sedation, 					
	 the alternatives a 	• the alternatives available,				
	the BEFORE sedation and AFTER sedation instructions, and					
	the medical history questionnaire.					
	I have made appropriate arrangements for a responsible adult to collect me from the dental practice and accompany me home.					
	Name					
	Contact Number					
	Relationship to patient					
	Notice Required					
	I have fasted appropriately as detailed in <i>Before and After Sedation Instructions</i> (Page 2).					
	Stopped solid foods at:	AM / PM TODAY / YESTERDAY				
	Stopped clear fluids at:	AM / PM TODAY / YESTERDAY				
	I have discussed with my dentist advantages and disadvantages of each treatment option. I understand this is the appropriate treatment. I hereby give consent for dental treatment to be performed under intravenous conscious sedation.					
	Dentist Name					
	Planned Treatment					
If the dental treat	ment can not be comp	leted in the allocated time, I would prefer:				
	The remaining dental treatment to be completed in an additional sedation appointment. Interim					
	measures such as temporary fillings or sutures will be used.					
	The remaining dental treatment to be completed under local anaesthesia during the recovery period (you will still be mildly sedated but additional sedatives will be not be given).					
Patient Name						
Signature of Patient or Legal Guardian						
Date						