

### What is a sacroiliac joint injection?

A sacroiliac joint injection is used to diagnose sacroiliac joint pain by blocking the pain signal from the lateral branch and to provide short-term pain relief. It is common for an immediate, but short-lived improvement in symptoms to occur as a result of the local anaesthetic administered during this procedure. The pain-relieving effect of the steroid medication may develop more gradually and last for up to 3-6 months.

### What is involved in a sacroiliac joint injection?

A sacroiliac joint injection is a minimally invasive procedure performed in the Interventional Procedure Centre (IPC) of North Shore Private Hospital as a day procedure. The IPC is Located in Royal North Shore on level 4.

Your procedure will involve you being given intravenous sedation by an anaesthetist to help you relax during the procedure. Specialised x-ray equipment allows your doctor to safely place a needle and administer a small amount of local anaesthetic and steroid.

### Before my procedure

You will be contacted by North Shore Private Hospital the night before your procedure to be given instructions about admission times and fasting.

### Medications

For more information please read the Preoperative Medication Instructions Category A Pain Procedures that has been given to you.

### After my procedure

Following your procedure, you will spend a short period of time in the recovery ward before being discharged home. You must arrange to have someone drive you home due to the anaesthetic you receive during the procedure. You may be asked to keep a pain diary for several hours after the procedure, as a record of your response to the procedure.

It is normal for the pain to return to normal after the local anaesthetic wears off and it can take some weeks for the steroid to take full effect. The day after your procedure you may return to driving, work and your normal diet and fluids. Please remove your dressing and monitor the procedure site until healed.

### Important information

You may have some numbness and weakness surrounding your normal painful area and procedure site for the hours after your procedure due to the local anaesthetic given (this will resolve but please contact the rooms or your local GP if you are concerned). It is normal to be tender at the procedure site for a short period of time after the procedure.

Please contact your local GP or the rooms if you have any allergic reactions to the medication administered in hospital; signs of infection at your procedure site (yellow discharge, abnormal pain, heat, swelling or a temperature); severe headache; severe pain at procedure site; or any questions or concerns.