



Coccygeal/Coccyx or Ganglion Impar Block Injection

What is a ganglion impar block injection?

A ganglion impar block injection is an injection around a group of nerves located in the sacrum/coccyx joint at the base of the spine (tailbone). Similarly a coccyx injection is into the coccyx/sacrococcygeal joint area.

Why do I need to have the injection?

This is to help improve your coccyx (tailbone) pain.

Who does the procedure?

The injection is usually carried out by a Pain Specialist Doctor in the Injection Room on the Admissions and Day Case Unit (ADCU). They may use an ultrasound machine or X-ray to guide the injection.

What is injected?

The injection consists of an anti-inflammatory drug (corticosteroid) and sometimes may also include a local anaesthetic.

Important information

Before your injection you must inform ADCU (Admissions and Day Case Unit) staff if you are:

- pregnant or may be pregnant,
- diabetic,
- feel unwell,
- have an infection, cold or persistent cough,
- have any allergies,
- taking any of the following medication: Antibiotics, Aspirin, Warfarin or Clopidogrel or other tablets taken to thin the blood (some of these may need to be stopped some days before).

Failure to do so may result in your procedure being cancelled on the day.

How effective is the injection?

For many people the injection can produce noticeable improvements in symptoms. However their effectiveness cannot be guaranteed or predicted. The effects can last for weeks, months or even years and the injection can be repeated if symptoms return.

What are the risks of the procedure?

- Infection.
- Damage to small veins when the needle is inserted.
- Bleeding causing local bruising or bleeding around the nerve.
- Nerve damage.
- Adverse reaction to injection which may be mild or life threatening (anaphylaxis).
- If you are diabetic then the injection may raise your glucose levels. Glucose levels should be monitored for up to 1 month after your injection. If there are any changes in diabetic symptoms then patients should consult their GP.
- Facial flushing for a few days.
- Temporary discomfort for a few days after your injection.
- For females - temporary alteration of your menstrual cycle.

Please note: The risk of complications with this procedure are small. Please discuss any concerns with the clinician looking after you.

On the day of your procedure

- Please arrive at ADCU (Admissions and Day Case Unit) no more than 10 minutes before your appointment time as the waiting area is limited.



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- Take any medication as normal unless advised otherwise. Bring a list of your tablets with you.
- You can eat and drink normally before arriving although you won't be offered anything once admitted. This is to aid your comfort during the procedure and is an additional safety measure in case of complications.
- You will be admitted to ADCU (Admissions and Day Case Unit) and assessed by a nurse. This is to make sure you are fit and ready for the injection. You will have the opportunity to ask any questions at this stage.
- The Doctor carrying out your injection will also see you before you have the procedure.
- As your ganglion impar block injection is being carried out as a day case you will normally be admitted for half a day. You may be asked to stay overnight but this is unusual.

What will happen after the ganglion impar block injection?

You will be asked to rest in the chair after the procedure during this time you will be monitored by the nursing staff who will check your:

- Blood pressure
- Injection site

Once you have passed urine you will be able to make arrangements for going home. Please note: you must not drive yourself home or use public transport. For your own well being we advise that you are collected by a relative or friend. Hospital transport can only be booked if there is a medical need and you meet the set criteria.

Back at home

It is important that you take things easy for the rest of the day. Do not do any excessive exercise or heavy work for the first few days.

If a dressing is in place, remove the dressing the morning following your procedure.

Continue to take your pain relief tablets until you notice an improvement in your symptoms.

Follow up appointment

Need for a follow up appointment will be discussed before you are discharged.

Can't make your appointment?

If for any reason you cannot make your appointment you must let the ADCU (Admissions and Day Case Unit) care coordinator know as soon as possible. You can contact the department on 0121 685 4334, Mon-Fri 8.30am to 4.00pm. This will enable the vacant appointment to be filled by someone else. Your appointment will not be automatically re-booked unless you call to tell us you are not coming.

Who do I contact if I have any problems following the procedure?

From 9am – 5pm you can either speak to a nurse on the ADCU (Admissions and Day Case Unit) on 0121 685 4080 or contact the Secretary for the clinician you are under. Outside these hours contact the 'bleep holder' through switchboard at the ROH (0121 685 4000).

Patient Support

Our Patient Advice and Liaison Service (PALS) offers help, support and advice to patients, their relative, friends and carers. PALS can help answer questions you have about hospital services; respond to problems or concerns; and welcome your suggestions or comments, both



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positive and negative. PALS can be contacted by phone, Monday to Friday, 8.30am and 4.30pm. See contact details below.

Patient Experience

As a hospital we are committed to listening to the views of our patients and using the feedback to inform service improvement plans. You may be asked to complete a number of surveys at different stages during your treatment. Please help us by completing the questionnaires. Your participation is greatly appreciated.

Contact Numbers

PALS
0121 685 4128

ADCU (Admissions and Day Case Unit) Care
Coordinator 0121
685 4334

ADCU (Admissions and Day Case Unit)
0121 685 4080