

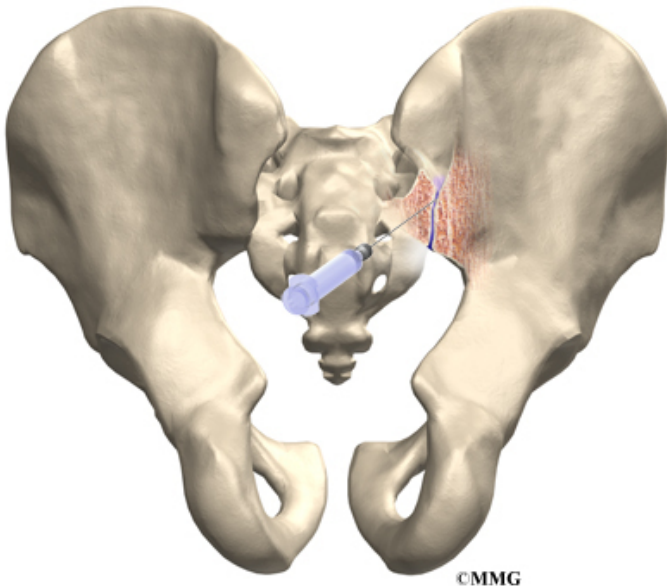
Sacroiliac Joint Injection

1. What is the sacroiliac joint and why is a sacroiliac joint injection helpful?

The sacroiliac joint is a large joint in your lower back and buttocks region. When the joint becomes painful, it can cause pain in its immediate region or it can refer pain into your groin, abdomen, hip, buttock or leg.

A sacroiliac joint injection serves several purposes. First, by placing numbing medicine into the joint, the amount of immediate pain relief you experience will help confirm or deny the joint as a source of your pain. That is, if you obtain complete relief of your main pain while the joint is numb it means this joint is more likely than not your pain source. Furthermore, time-release cortisone will be injected into the joint to reduce any presumed inflammation, which on many occasions can provide long-term pain relief.

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2. What will happen to me during the procedure?

When you enter the center, you will be taken into an admission room where a nurse will check your vitals. Please wear loose-fitting clothing and note that you may be asked to change into a hospital gown. After your vitals are taken, an IV may be placed so that you can receive sedation during the procedure. Once you have been escorted to the procedure room, our nursing staff will then position you on narrow table. The site of the procedure will be cleaned with iodine and sterilely draped. Once sterilized, the physician will numb your skin with a small needle – the numbing process may sting. Do your best to lay still and let us know if we are causing you discomfort.

Next, The physician then will use x-ray guidance to direct a very small needle into the joint. He will then inject several drops of contrast dye to confirm that the medication only goes into the joint. A small mixture of numbing medication and anti-inflammatory cortisone will then be slowly injected.

3. What should I do and expect after the procedure?

20-30 minutes after the procedure, you will move your back to try to provoke your usual pain. You may or may not obtain improvement in the first few hours after the injection, depending on if the sacroiliac joint is your main pain source.

On occasion, you may feel numb, slightly weak or have an odd feeling in your leg for a few hours after the injection. You may notice a slight increase in your pain lasting for several days as the numbing medication wears off before the cortisone is effective. Ice will typically be more helpful than heat in the first 2-3 days after the injection. You may begin to notice an improvement in your pain 2-5 days after the injection. If you do not notice improvement within 10 days after the injection, it is unlikely to occur. You may take your regular medications after the procedure, but try to limit them for the first 4-6 hours after the procedure, so that the diagnostic information obtained from the procedure is accurate. You may be referred for physical therapy after the injection while the numbing medicine is effective and/or over the next several weeks while the cortisone is working.



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On the day of the injection, you should not drive and should avoid any strenuous activities. On the day after the procedure, you may return to your regular activities. When your pain is improved, start your regular exercise/activities in moderation. Even if you are significantly improved, gradually increase your activities over 1-2 weeks to avoid recurrence of your pain..

4. For what reasons should I call Park Plaza Surgical Specialists after the procedure?

You should call us immediately at 318-703-2643 if you experience any of the following:

- Severe back pain that is not relieved with medication and ice
- Prolonged, new numbness or weakness of your legs
- Signs of infection in the area of injection

NOTE: If you experience loss of bladder and/or bowels control OR difficulty breathing, please go to the nearest emergency room immediately.

Park Plaza Surgical Specialists is committed to quality healthcare.

If you have questions about this procedure, please see a member of our clinical team.

If you are interested in learning more about our practice or treatment solutions,
please visit www.RiverCities.net/park-plaza-surgical-specialists