

How To Remove An Ingrown Toenail

Understanding Ingrown Toenails and Why They Happen

An ingrown toenail occurs when the corner or edge of a toenail grows into the soft flesh of the toe, causing pain, redness, swelling, and sometimes infection. This common condition most frequently affects the big toe, but it can occur on any toe. The medical term for an ingrown toenail is onychocryptosis. While the idea of removing an ingrown toenail at home might seem daunting, many mild cases can be managed safely with proper care. However, understanding when to seek professional help is just as important as knowing **how to remove an ingrown toenail** yourself.

Ingrown toenails often develop due to improper nail trimming, wearing shoes that are too tight, toe injuries, or genetic nail shape. If left untreated, a minor ingrown nail can progress into a painful infection that requires medical intervention. That is why recognizing the early signs and knowing the correct steps for treatment can save you from weeks of discomfort.

Symptoms and Causes of Ingrown Toenails

Recognizing an Ingrown Toenail

The most obvious symptom is pain along the side of the toenail, especially when pressure is applied. Other signs include:

- Redness and swelling around the nail bed
- Tenderness when wearing shoes or walking
- A small fluid buildup that may drain yellowish pus if infected
- Overgrowth of skin around the nail (hypergranulation tissue)

If the area becomes warm, red streaks appear, or you develop a fever, the infection may have spread, and you should see a healthcare provider immediately.

Common Causes

Several factors increase the risk of developing an ingrown nail:

- **Improper nail trimming:** Cutting nails too short or rounding the edges encourages the nail to grow into the skin.
- **Tight footwear:** Shoes that compress the toes can press the nail into the surrounding tissue.
- **Trauma:** Stubbing your toe, dropping something on it, or repetitive pressure from activities like running can cause the nail to grow abnormally.
- **Genetic predisposition:** Some people naturally have curved or thick nails that are more prone to ingrowth.
- **Fungal infections:** Thickened or misshapen nails due to fungus can lead to ingrown nails.

Should You Remove an Ingrown Toenail at Home?

Before attempting any removal, assess the severity. Mild cases with slight redness and no pus can often be treated at home. However, if you have diabetes, poor circulation, nerve damage, or a weakened immune system, do not attempt home removal. Always consult a podiatrist. The same applies if the nail is deeply embedded, the pain is severe, or there are signs of a spreading infection.

For otherwise healthy individuals, careful home treatment can provide relief and help the nail grow out properly. The goal is not to cut the nail away aggressively but to gently lift the embedded edge and reduce inflammation.

How to Remove an Ingrown Toenail at Home: Step-by-Step

If you decide to proceed with home care, follow these steps carefully. Patience and hygiene are critical.

Step 1: Soak Your Foot in Warm Water

Soaking softens the nail and skin, reduces swelling, and can help ease discomfort. Use a basin with warm (not hot) water and add a tablespoon of Epsom salt or a mild antiseptic like diluted iodine. Soak your foot for 15–20 minutes, three to four times a day. This simple practice alone may encourage the nail to lift slightly on its own.

Step 2: Gently Lift the Nail Edge

After soaking, gently dry your foot. Using a clean tool like a sterilized nail file or a cuticle pusher, try to lift the ingrown corner of the nail away from the skin. Do not force it. If you feel sharp pain, stop and try again later. The idea is to create a tiny space between the nail and the skin.

Step 3: Place a Small Piece of Cotton or Dental Floss

Once the edge is lifted, insert a tiny piece of sterile cotton, gauze, or a strand of unwaxed dental floss under the nail corner. This keeps the nail from growing back into the skin. Change the cotton daily after soaking. Over the next week or two, the nail

should begin to grow over the top of the cotton rather than into the flesh.

Step 4: Apply an Antibiotic Ointment

After each soaking and cotton replacement, apply a thin layer of over-the-counter antibiotic ointment (like bacitracin or Neosporin) to the area. This helps prevent infection and keeps the skin moisturized. Cover the toe with a small bandage if needed to protect it from friction inside shoes.

Step 5: Wear Proper Footwear

During the healing period, choose open-toed shoes or sandals that do not press on the toenail. If you must wear closed shoes, opt for wide-toe boxes and avoid high heels. Reducing pressure is essential for the nail to grow out correctly.

What Not to Do When Removing an Ingrown Toenail

Many home remedies found online are risky. Avoid the following:

- **Never dig into the skin with scissors or a sharp tool.** This can cause severe damage and infection.
- **Do not cut a notch in the middle of the nail.** This old wives' tale does not help and can create an uneven nail edge.
- **Avoid using cotton or floss if you think an infection is present.** Let a doctor handle draining and cleaning an infected ingrown nail.
- **Do not apply harsh chemicals or vinegar directly to the open wound.** They can damage healthy tissue.

When to See a Podiatrist for Ingrown Toenail Removal

If home treatment does not improve symptoms after a few days, or if the pain becomes worse, it is time to see a specialist. A podiatrist can perform a simple in-office procedure called a partial nail avulsion. They numb the toe with a local anesthetic, then remove the ingrown edge of the nail. Sometimes a chemical (phenol) is applied to prevent that part of the nail bed from regrowing, offering a permanent solution for recurring cases.

Professional treatment is also necessary if you have:

- Visible pus or drainage with a foul odor
- Redness spreading up the toe or foot
- Diabetes or peripheral vascular disease
- Recurrent ingrown toenails that do not respond to home care

Preventing Ingrown Toenails in the Future

Once you have successfully treated an ingrown toenail, prevention becomes key. Follow these guidelines to avoid a repeat:

- **Trim nails correctly:** Cut nails straight across, not curved at the corners. Keep them level with the tip of the toe—do not cut too short.
- **File sharp edges:** Use a nail file to smooth any jagged corners after cutting.
- **Wear comfortable shoes:** Ensure your footwear provides enough room for your toes to move. Avoid shoes that squeeze the toes together.
- **Protect your feet:** If you play sports or work in environments where your toes may be bumped, wear protective footwear.
- **Keep feet clean and dry:** Moisture softens the skin, making it more vulnerable to nail penetration. Dry your feet thoroughly after washing.
- **Consider padded toe protectors:** Gel toe caps can reduce pressure on the nail if your job requires standing or walking.

Alternative Home Remedies: What Works and What Doesn't

Some people try remedies like soaking in apple cider vinegar or applying tea tree oil. While these have mild antibacterial properties, there is limited evidence that they **remove an ingrown toenail**. They may help soothe inflammation but should not replace mechanical lifting of the nail. If you choose natural treatments, use them alongside proper soaking and cotton lifting, not as standalone solutions.

Understanding the Healing Process

After you lift the ingrown nail and insert cotton, the nail will need several weeks to grow out fully. You may see a small bump of skin (granulation tissue) near the nail that may shrink over time. Continue the daily soaking and cotton change until the nail corner is clearly above the skin edge. If you stop too early, the nail can embed again. Healing is slow, so be consistent.

When Home Removal Fails: Professional Options

If you have tried home methods for a week without success, a podiatrist can offer various treatments beyond simple removal. These include:

- **Laser or chemical matrixectomy:** Destroys a small portion of the nail root to prevent regrowth of the ingrown edge.
- **Antibiotics:** Oral or topical antibiotics for infection.

- **Nail bracing:** A small device that gently lifts the nail as it grows, similar to a brace for teeth.

For severe or chronic cases, partial nail removal is a quick and effective solution that allows you to return to normal activities within a day or two. The procedure is done in-office with minimal downtime.

Conclusion

Learning **how to remove an ingrown toenail** safely is about knowing your limits and using gentle, consistent methods. Most mild cases can be resolved with proper soaking, careful lifting, and cushioning the nail edge. However, do not hesitate to seek professional help if pain persists, infection appears, or if you have underlying health conditions. With the right approach, you can avoid the cycle of recurring ingrown nails and keep your feet healthy. Remember, prevention through proper nail care and footwear is always the best strategy.