Don't let bunion pain limit your life.

Lapiplasty®



Bunions are more than a bump

A common misconception is that a bunion is simply an overgrowth of bone that can be "shaved off."

In reality, a bunion is a complex, 3D deformity caused by an unstable joint in the middle of the foot which allows the metatarsal bone to rotate out of alignment.



Bunions can be mild, moderate, or extreme.

Bunions are a progressive disorder and do not go away on their own.

Conservative treatments such as bunion pads/splints, toe spacers, orthotics, and wider toe-box shoes can help alleviate pain; but will not reverse the deformity itself.¹

However, Lapiplasty® 3D Bunion Correction® can effectively treat bunions of all severities.



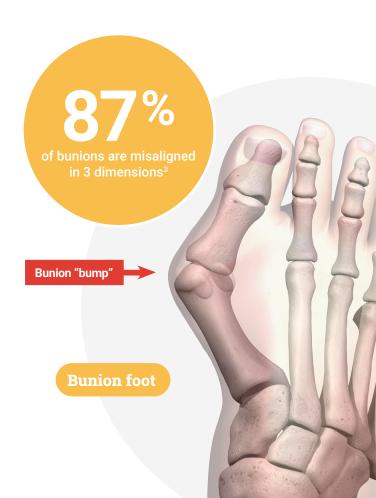
Visit Lapiplasty.com for more patient stories.

Bunions are a 3D problem

While 87% of bunions are 3D problems with abnormal rotation of the metatarsal bone, the majority of bunion surgery is only 2D.

When all three dimensions of a bunion are not addressed, there is a 12X likelihood it will recur.²

That's why Lapiplasty 3D Bunion Correction was developed; to give patients a better outcome.





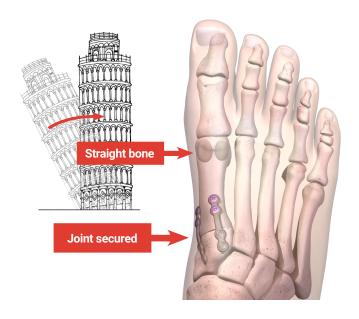
Visit Lapiplasty.com for more patient stories.

Individual results may vary.

This experience is specific to this patient only

How it works

Lapiplasty® 3D Bunion Correction®



- Returns entire bone to normal alignment; a 3D correction⁴
- Secures the root cause; an unstable joint 5,6
- Get back on your feet quickly in a boot; many cases within 2 weeks^{4,5}

Bunions are complex 3D deformities that cause your big toe bones to:



Like the Leaning Tower of Pisa, with its unstable foundation, the metatarsal bone starts to *lean sideways*.



The metatarsal bone can *elevate up*, like a stool with a short leg; transferring excessive load to other toes.



The metatarsal bone can *rotate*, causing abnormal wear and tear on your joints like a car tire out of alignment.

What should I expect in terms of recovery?

A typical post-operative protocol is outlined below for the Lapiplasty® Procedure. However, each patient's post-operative experience can vary and an individual recovery plan will be developed by your doctor based on several factors including additional surgical procedures performed, your specific health condition(s), and the doctor's preferred post-operative protocol. Only a doctor can advise you on what to expect for your specific condition. Please use our Find a Doctor search tool to consult with a Lapiplasty® surgeon near you.

At 2 weeks

Begin to put some weight on your foot.^{4,7}



Next 4-6 weeks

Walk in a boot and return to light activities⁴



At 6-8 weeks

Transition back into comfortable shoes.4



At 4-6 months

Resume most activities and return to normal footwear⁴





Only the Lapiplasty Procedure is backed by 24 publications showing:

- 97-99% of patients maintain their 3D correction (as demonstrated in 13 &17 month studies)^{4,9}
- <2 weeks to return to weight-bearing in a boot^{4,7}
- ✓ 10.4mm average reduction in osseous foot width¹⁰
- ✓ 2.4 and 3.1mm average shortening of the first ray (in lateral and AP radiographs, respectively)¹¹
- 3% hardware removal rate (as demonstrated in 13 month studies)⁷

The results speak for themselves





Dr. JP McAleer (MO), 12 weeks post-op





Dr. John Stevelinck (NY), 10 months post-op





Example of pre- and post-op xrays
Construct shown is at surgeon's discretion.

Visit Lapiplasty.com to see many more cases.



Visit Lapiplasty.com for more patient stories.

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You have questions

We have answers ... from doctors*

Is the Lapiplasty® Procedure covered by insurance and Medicare?

"Yes. Insurance and Medicare typically cover bunionectomy and joint fusion procedures that utilize the Lapiplasty System when deemed medically necessary. Your doctor's office can reach out to your provider to determine your level of coverage. This process is best left to your doctor's office."

- William Duke, DPM

Why was the Lapiplasty® Procedure developed?

"Lapiplasty" was born from doctors' dissatisfaction with bunion surgery. It is a philosophy of fixing the deformity in 3D and being able to do it in a reproducible way so that it's good for the doctor and patient."

- Paul Dayton, DPM, MS, FACFAS

Can I have Lapiplasty 3D Bunion Correction if I've had previous 2D surgery that's failed?

"Yes. It is possible to have a failed 2D bunion surgery corrected and have an excellent clinical outcome."

- JP McAleer, DPM, FACFAS

Will the titanium plates limit mobility?

"The plates will not limit functionality. By stabilizing and fusing the unstable joint, we are actually making the foot more functional."

- W. Bret Smith, DO

Why do you offer the Lapiplasty Procedure?

"Patients are often times scared of bunion surgery since they've heard horror stories from family members or neighbors – and sometimes they have experienced recurrence themselves. It is exciting to offer patients the Lapiplasty* Procedure with excellent outcomes, good anatomic restoration, and an excellent profile. It is a game changer."

- Mindi Dayton, DPM, MHA, FACFAS

Can I have both feet treated at the same time?

"Not having a foot to get around and move around on is hard on you and the family that you live with. I usually recommend patients do one foot at a time."

- Robert Santrock, MD

When can I return to sports/activities?

"Most patients can return to low-impact activities at 4-6 weeks after surgery; and impact sports at 4-6 months.4"

- Dantiel Cuttica, DO

Will I be able to wear the shoewear of my choice again?

"Patients are not limited in their shoe choices once they've healed and returned to full activity. You can return to fashionable footwear when you feel ready."

- JP McAleer, DPM, FACFAS

Are there physical limitations after the surgery?

"There are no functional limitations once a Lapiplasty" patient is fully healed."

- Paul Dayton, DPM, MS, FACFAS

Will I have a scar after the Lapiplasty® Procedure?

"With any typical surgical procedure, incisions are made, and scarring does happen. The long-term appearance of the scar may depend on your age, genetics, and overall health."

- JP McAleer, DPM, FACFAS

Will my bunion come back?

"Whereas no surgical procedure has a 100% success rate, data shows that 97 and 99% of Lapiplasty patients were able to maintain their 3D correction in 13 and 17-month trials, respectively." 4.9

*Physicians are paid consultants of Treace Medical Concepts, Inc.

Visit Lapiplasty.com for more FAQs.



Experience the Future of Bunion Surgery As seen on TV

Scan here to watch our national TV commercial.



Lapiplasty® is a surgical procedure. Individual results may vary depending on age, weight, health and other variables.

Patient experiences are unique and specific to these patients only.

The opinions expressed by the doctors are their own and not necessarily that of Treace Medical Concepts, Inc.

There are risks and recovery takes time.

Risks include infection, pain, implant loosening and loss of correction with improper bone healing. If any of these occur, additional treatments may be needed.

For more information on benefits, risks and recovery, visit Lapiplasty.com

Treace Medical Concepts, Inc. is not recommending any particular surgeon. Patients should make an independent determination regarding the qualifications of suitability of Lapiplasty surgeons found at Lapiplasty.com/doctor



"The Lapiplasty® Procedure enabled me to resume the things that **bring me joy**."

Andrea, Lapiplasty® patient

References

- 1. American College of Foot and Ankle Surgeons (ACFAS) Website @2024
- 2. Okuda R, et al. JBJS. 2007. 89:2163-72.
- 3. Kim Y, et al. Foot Ankle Int. 2015. 36:944-52.
- 4. Ray J, et al. Foot Ankle Int. 2019 Aug;40(8):955-960.
- 5. Dayton P, et al. J Foot Ankle Surg. 2018. 57:766-770.
- 6. Dayton P, et al. J Foot Ankle Surg. 2016. 55:567-71.
- 7. Dayton P, et al. J Foot Ankle Surg. 2019. 58:427-433.
- 8. Pearl Diver Survey Results 01/16/2019.
- 9. Dayton P, et al. J Foot Ankle Surg. 2020, 59(2): 291-297.
- 10. Vaida J, et al. Foot & Ankle Othopaedics. 2020. Vol. 5(3)1-5.
- 11. Hatch D, et al. Foot & Ankle Ortho. 2020, 5(4):1-8.



For more information, including benefit and risk information about the procedure, please visit www.Lapiplasty.com.





A Step Ahead.