



Who is Denise Schwartz?



- Owner of The Manual Touch Physical Therapy in Wheeling, IL
- Traditional and Non-Traditional PT
- Level | Trauma Hospital for | 14 years
- · Co-founder, Center IMT Chicago
- Founded The Manual Touch in 2010
- Over 5,000 hours of continuing education
- · Holistic approach to physical therapy



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Do you Have Foot Pain....



- First thing in the morning?
- Standing up after sitting for awhile?
- After activity?
- · With activity?
- Does pain ease up after walking 10 minutes?

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Anatomy of the Foot

- The foot/ankle has 23 bones
- 29 muscles, 30 ligaments
- The plantar fascia is a band of tissue on the bottom of the foot
- The achilles tendon is attached to the plantar fascia and the calf muscles



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Who Gets Heel Pain?



- Flat-feet
- · High-arched feet
- Sedentary people
- Active people

Shoes



https://www.themanualtouch.com/how-to-test-and-choose-the-right-walking-or-running-shoes-for-your-feet/

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4 Common Causes of Heel Pain



- Plantar fascitis
- · Heel spur
- Stress fx
- Fat pad atrophy

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Plantar fascitis



- · Microtears of the plantar fascia
- · Pain first thing in the morning or after sitting a while
- · Pain at beginning of walk or run
- · Tenderness throughout arch to touch
- Calf stretching
- · Strengthening and mobility exercises
- Wear good supportive shoes most of the time even while sitting at your desk

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10 Tips for Plantar Fascitis



 $\frac{\text{https://www.themanualtouch.com/wp-content/uploads/2019/04/Foot-Pain-Tips-Sheet-Digital.pdf}$

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Heel Spur



- · Pain weight bearing
- Usually no pain with palpation
- Arthritis

Stress Fracture



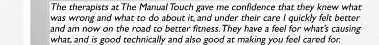
- · Pain with weight bearing
- Pain does not decrease with movement
- · Pain at rest
- Specific painful site to palpation

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Fat pad atrophy





I saw Denise for ongoing heal pain as well as an athletic back pain injury. My back pain is gone and my heal pain (which I've had for several years) is significantly better so that it doesn't interfere with activity. The exercises Denise gave me have strengthened my core and will prevent future injuries. Not only that, she provides personalized and attentive treatment the entire visit (much more personalized care than traditional PT centers). I highly recommend Denise!

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- · A thinning of the fat pad on the heel
- · Pain with weight bearing
- · Taping and orthotics

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What's the #1 Mistake?



The biggest mistake people make with heel pain:

They Ignore It.

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3 Ways to Respond



the manual touch

- 1. Ignore it
- 2. Alter it
- 3. Handle it

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How We Treat Heel Pain



- 1. Fix mechanics
- 2. Dynamic stretching
- 3. Strengthening
- 4. Shoes/Orthotics





Tips for Mindful Daily Movement

Get my eBook at TheManualTouch.com

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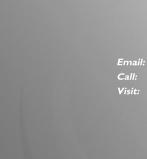
Call for a Free 20-25 minute Consult



- Phone call or telehealth
- Discuss your current issues
- Recommendations

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Thank You!

Denise@TheManualTouch.com 847-541-7600 www.TheManualTouch.com

