What is Radial Pressure Wave Therapy?

Radial Pressure waves are acoustic waves that generate oscillations in the tissue.

The wave hits the body at skin surface and from there travels radially into the body to a depth of around 2 inches.

In the body, the pressure waves stimulate metabolic activity and the body's intrinsic healing mechanism.¹



Treatment goals of Radial Pressure Wave Therapy are to help:

Reduce muscle pain and aches

Temporarily increase blood flow

Activate connective tissue

Benefits of Radial Pressure Wave Therapy



Short treatment time (minutes)



Treat large



Non-invasive and no known significant adverse effects



Muscle massage with vibrating applicator



Results in few treatments



Alternative to medication

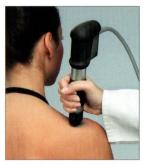








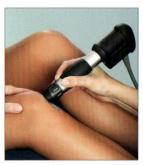
Elbow pain³



Shoulder pain⁴



Achilles tendon pain⁵



Knee pain6



Plantar & heel pain⁷

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- 4 Cacchio A et al. Effectiveness of Radial Shock-Wave Therapy for Calcific Tendinitis of the Shoulder: Single-Blind, Randomized Clinical Study. Phys Ther. 2006 May;86(5):672-82.

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- 7 Gerdesmeyer L et al. Radial Extracorporeal Shock Wave Therapy Is Safe and Effective in the Treatment of Chronic Recalcitrant Plantar Fasciitis. Results of a Confirmatory Randomized Placebo-Controlled Multicenter Study. Am J Sports Med. 2008 Nov;36(11):2100-9.