



# PROVANT® THERAPY IMPROVED 10 PAIN SYNDROMES

## Studied patients had failed conservative treatment

January 2016 Newsletter

Our latest newsletters have reported on the recently published 40-patient case series which assessed 10 chronic pain syndromes. This newsletter shows the primary data table for pain scores measured over time. The patients had failed conservative treatment. Overall, there was a statistically significant reduction in initial average pain from 7.9 to 3.0 at 8 weeks.

In this table, initial is baseline pre-Provant; post-trial is after one in-clinic treatment; 4 and 8 weeks are follow-up times from the patients' self-treating at home. (Note: 3 of the 40 patients had 2 pain syndromes, so the total number of diagnoses is 43)

Diagnosis	Initial NPS	Post-Trial NPS	4-weeks NPS	8-weeks NPS
Rotator Cuff Tear	9 (n=7)	6.7 (n=7)	5.7 (n=5)	2.8 (n=3)
Failed Back Syndrome	9 (n=2)	7.5 (n=2)	7.8 (n=2)	3.5 (n=1)
Myofascial	7.8 (n=6)	5.7 (n=6)	4.5 (n=6)	3.7 (n=3)
Radiculopathy	7.6 (n=11)	5.3 (n=11)	5.0 (n=11)	2.2 (n=5)
Spinal Stenosis	7.9 (n=6)	6.6 (n=6)	5.0 (n=5)	4.0 (n=2)
Diabetic Neuropathy	7.0 (n=1)	5.0 (n=1)	5.0 (n=1)	5.0 (n=1)
Knee Osteoarthritis	8.0 (n=3)	6.3 (n=3)	4.3 (n=2)	4.3 (n=2)
Lumbar Facet Arthritis	8.3 (n=4)	6.1 (n=4)	4.5 (n=4)	4.0 (n=2)
Ankle Osteoarthritis	7.0 (n=2)	3.8 (n=2)	2.0 (n=2)	1.3 (n=2)
Postsurgical Abdominal Pain	6.0 (n=1)	3.0 (n=1)	0.0 (n=1)	2.5 (n=1)
<b>Total # of Subject Diagnoses</b>	n=43	n=43	n=39	n=22

Over 11,900 patients have treated with Provant. To learn more, please contact your RegenesiS representative, or visit [www.regenesiSbio.com](http://www.regenesiSbio.com). The full article may be found [here](#).

Sincerely,

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Source: Mirpuri, R., and Nance, P. Pulsed Radiofrequency Energy for Treatment of Chronic Pain Syndromes. Practical Pain Management. October 2015.