

# RNR™ therapy Created and Developed by:

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MA7670/MM3449

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# RNR™ therapy Mission



To bring about a sense of balance and Well-being to both the client and the therapist during and after every session.

> RNR™ therapy Reconnect | Reset | Restore

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#### Male: 50+ Years with Chronic Varicosities: Note: Dates & Times

1<sup>st</sup> Row: 03/10 = Minute + Second 2<sup>nd</sup> Row: 03/11 = Minute + Second + 100<sup>th</sup> of a Second



03/10/2018 @ 12:29PM



03/11/2018 @ 3:26:41PM



03/10/2018 @ 12:35PM



03/11/2018 @ 3:26:52PM





03/10/2018 @ 12:45PM



03/11/2018 @ 3:27:06PM

## RNR™ therapy designed to ( RECONNECT | RESET | RESTORE

RNR™ therapy is a series of deliberate manipulations and patterns.

Allowing the body & the brain to work together & return to the "original" homeostasis state of well-being.

The RNR™ delivery system communicates through the neurotendinous organs.

This reconnect allows a reset to restore the entire body creating more possibilities.







#### 1st Session: 08/10/2017

#### Note: Before & After

\*height \*head \*feet
\*hips \*arms \*elbows
\*legs \*shoulders

**Client Noted:** Increased well-being, reduced pain, increased balance & standing taller

Before After 08/10/2017

**DEFINITION** 

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RNR™ therapy connects the relationship of neurotendinous organs *surrounding* all fascia, muscles & nerves.

When a person experiences pain, the pain signal may cause splinting, which is contraction of one group of muscles around another to immobilize them.

Splinting is a wonderful mechanism; however, when this signal does not "turn off", the healing process may be hindered.

This is called the "pain-spasm-pain" cycle; thus, creating a negative feedback loop. RNR™ therapy is *designed* to help the body remember to "turn off" this signal, so healing may be facilitated at a faster rate.

#### Sprained Ankle (3 weeks before): Client Noted: Able to walk out with perfect gait, no pain & reduced swelling



#### After: 08/14/2014 @ 8:26:56PM

Before: 08/14/2014 @ 8:03:55PM 9

### RNR™ therapy 6 Benefits:

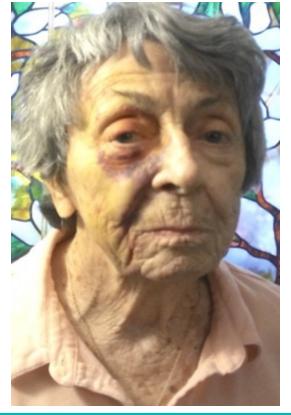


- RNR<sup>™</sup> therapy is duplicatable
- Clients wear comfortable clothes
- Decreases pain levels
- Shortens recovery time
- Has potentially long-lasting results
- Creates an overall sense of well-being

#### 03/07/2021



03/09/2021



03/12/2021



90-Years Young on 03/02/21: Her walker caught on uneven sidewalk & over she went.

03/07/21:1st RNR™ therapy treatmentNote:1st picture taken after the session



#### 03/15/2021





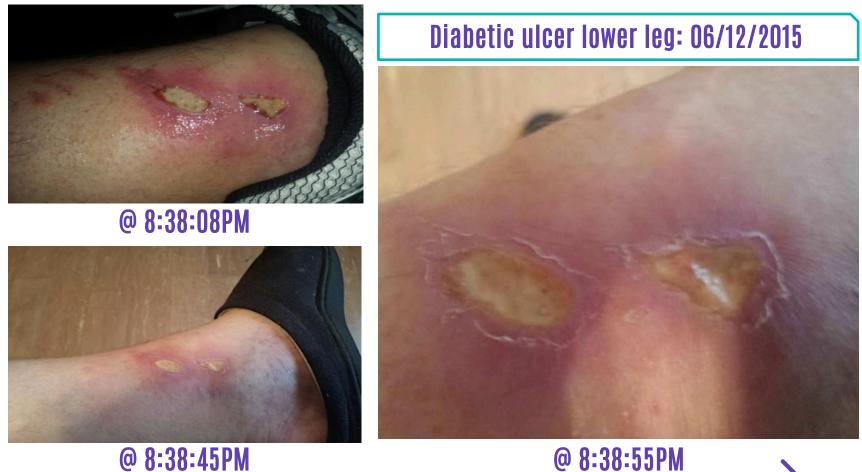
RNR™ therapy is duplicatable! RNR™ therapy = Reconnect | Reset | Restore



### RNR therapy 5 more Benefits: RNR therapy 5 source benefits:

- e is adaptable for all ages
- 😐 Can be very relaxing
- Many notice a difference after first session
- Increases athletic potential
- Is a unique neuromuscular & connective system combining tissue technique

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Note: Time, Decreased swelling & Rapid tissue recovery Client Noted: increased mobility, reduced swelling & pain





RNR<sup>™</sup> therapy Has been shown to be highly effective & beneficial across all age groups Including: athletes, seniors, adults, teens, children, & infants - as well as for a wide range of medical conditions including but not limited to:



*Optimize healing, reduce pain, enhance movement, reduce restriction, restore function, supports to regulate the nervous system & emotional well-being, & improve outcomes:* 

- $\triangleright$  pre/post events  $\triangleright$  acute & chronic injury recovery  $\triangleright$  mobility issues
- ⊳ pre/post surgery ⊳ stress management
- $\triangleright$  amputation  $\triangleright$  arthritis  $\triangleright$  asthma  $\triangleright$  Bell's Palsy  $\triangleright$  cancer issues
- ▶ nerve damage ▶ scar tissue ▶ sciatica ▶ scoliosis ▶ sinus congestion
- ► **s**prains ► strains ► TMJD
- $\vDash \mathsf{ADD} \bowtie \mathsf{ADHD} \, \bowtie \, \mathsf{ASD} \, \bowtie \, \mathsf{OCD} \, \bowtie \, \mathsf{PTSD}$

#### Note:

Client has had Scoliosis since childhood & it has gradually worsened

#### **Client Noted:**

After each treatment, always very tired & sore, then had increased energy & can walk longer distances easily





Note: Before & After \*height \*head \*arms \*hips \*legs \*feet \*elbows \*shoulders

Before After 10/18/2013

Slide 1 of 3

#### <u>Continued:</u> Due to lack of time, treatments given further apart Client Noted: Improvements continue





<u>Continued:</u> Each month major complaints diminished: Client Noted: Walking farther without extreme pain, increased stamina & endurance, easier to move & stretch, able to reach higher & lower, able to sit longer in car, sense of hope & well-being



Before After 10/18/2013 Before After 06/12/2014

#### Page 26 SOFT-TISSUE MANIPULATION

Illustration of Muscle spindle, Golgi tendon organ, & nerve supply to & from these reporting stations.

EXTRAFUSAL NUSCLE FIBRE

**Reporting Station:** Golai Tendon Body **Detects load/overload** (fail safe/cut out). Measures stretch in series rather than parallel, therefore reflects tension.

**Conveys Informa**tion to Muscle from CNS: Gamma Efferent Supplies muscle components at periphery of spindle.

FIBRES

**Reporting Station:** Annulospiral Fibres Detect small changes in length: monosynoptic connection: rapid, sometimes excessive discharge.

**Reporting Station:** Flower Spray Fibre Compensates for overreaction at primary receptor. Also relates to conscious activity.

> Conveys Information to Muscle from **CNS:** Alpha Efferent.

therapy

RECONNECTING

NEUROMUSCULAR **RESPONSES**<sup>®</sup>

**CREDIT LINE:** 

Soft-Tissue Manipulation by Leon Chaitow. N.D., D.O., published by **Healing Arts** Press. an imprint of Inner Traditions International. One Park St. Rochester, VT 05767.

Copyright 1980. 1987, 1988 by Leon Chaitow.

**Muscle Spindle: Action of Gamma** Efferents produces contraction of intrafusal muscle fibres which increase discharge rate & results in (extrafusal) muscle contraction. Ten to twelve intrafusal fibres lie parallel to muscles fibres. This is sensory organ responding to lengthening & shortening.

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#### Sprained left ankle: 01/2018 1<sup>st</sup> RNR™ therapy "targeted" treatment: 02/01/2018

#### Slide 1 of 4

Note: Initial photos began treatment in next slide. Compare times

Client Noted: Not able to walk for several weeks, in extreme pain, no weight on foot & using only boot & crutches



@ 11:13:21AM







@ 11:14:31AM

@ 11:15:48AM





<u>Continued:</u> Sprained left ankle: Next day: 02/02/2018: 2<sup>nd</sup> RNR™ therapy "targeted" treatment

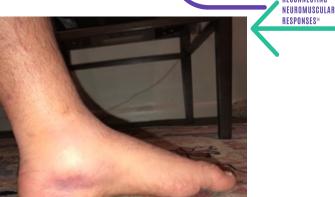
Note: Photos taken before session

Client Noted: No pain walking with full body weight & not using crutches or boot



@ 10:58:04AM





therapy

@ 10:58:20AM



@10:58:58AM

Slide 3 of 4

@ 10:58:39AM

<u>Continued:</u> Sprained left ankle: 02/06/2018 3<sup>rd</sup> RNR™ therapy "full body" treatment

Client Noted: Was doing so well decided to have a full body session, continuing to walk with no pain, can put full body weight on foot & much happier that can be moving & wear a normal shoe

therany

RESPONSES™







Routines are Easy, Efficient & Effective
 Treatments May Be Targeted or Full Body
 Decreases Therapist's Potential Injuries
 Increases Career Longevity

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Motorcycle wreck: 04/27/2010 1<sup>st</sup> RNR™ therapy treatment during 8-day course 08/02/2014



#### **Client Noted:**

- \* Rod in femur
- \* 10" plate in fibula
- \* pins in malleolus of tibia
- \* foot damaged
- \* lower leg became necrotic
- \* then staph infection
- \* 3 different areas had skin graphs & scarring
- \* skin "stuck to bone"



Slide 1 of 5

#### 08/02/2014

<u>Continued:</u> Motorcycle wreck: 04/27/2010 During 8-day course: 08/06/2014

#### Note: Date & Times Client Noted: Increase in skin suppleness, increase ROM of leg & foot & decrease in stiffness

Slide 2 of 5

RECONNECTING NEUROMUSCULAR RESPONSES™

**RNK** therapy





08/06/2014 @ 5:22:02

#### **Continued:** Motorcycle wreck: 04/27/2010

#### Last day of 8-day course 08/09/2014

Note: Times

**Client Noted:** Leg & foot continue to improve & scar not as dense

Slide 3 of 5





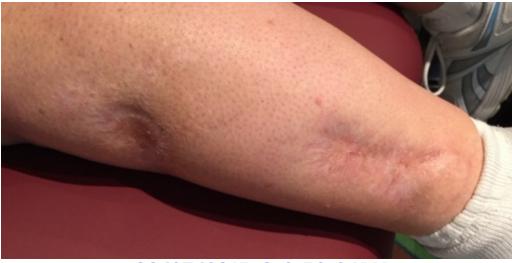
#### 08/09/2014 @ 1:22:58PM





#### 08/09/2014 @ 7:30:18PM

08/09/2014 @ 7:30:51PM



#### 06/27/2015 @ 3:58:34PM



#### 06/27/2015 @ 4:01:48PM



<u>Continued</u>: Motorcycle wreck: 04/27/2010:

- 9 months after 8-day course
- Note: Date, Times & Pictures in prone Position

Client Noted: Leg continues to heal & increase in ROM



#### 08/02/2014





### <u>Continued:</u> Motorcycle wreck: 04/27/2010

Comparison Photos: Note: 2014 & 2021 Scar lower leg *[7 years later after 8-day course]* 

Client Noted: Leg/foot continue to ↓ mobility & ♥ pain



### **RNR™** therapy is compatible & works well with other therapies:

**Bodyworkers** ✓ Athletic Trainers ✓ Chiropractors

✓ Dentists

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- $\checkmark$  Orthopedics

✓ Acupuncturists

- ✓ Occupational Therapists

RESPONSES

- ✓ Pain Specialists ✓ Physical Therapists
  - ✓ Surgeons

✓ Mental Health Counselors

Sprained ankle 07/04/2016: Note: \* came in on 07/25/2016 \*on crutches \* cannot put any pressure on foot no shoe Client Noted: Walks out no pain, no crutches, decreased swelling, can see separation in toes & feels very happy







@ 6:33:28PM



@ 6:01:35PM

## Ask About

RNR therapy RECONNECTING NEUROMUSCULAR RESPONSES<sup>W</sup>

- Advertising after taking a course
- Certifications available
- Teaching opportunities
- ✓ Courses offered
- $\checkmark$  Creating courses just for you

Sprained ankle & huge hematoma on knee: 06/13/2018 Client Noted: Tripped over a dog on porch & landed on knee. Has sprained ankle, knee had been healing for over a month before 07/13/2018 photo with ankle still sore & swollen





07/13/2018 @ 9:58:23AM



07/16/018 @ 4:24:44PM



<u>Continued:</u> Hematoma on knee: 06/13/2018

Please Note: Day & Times

+ minute + second

+ hundredth















July 16, 2018 @

4:16:09

July 18, 2018 @ 1:15:56 Person stubbed toe on 02/28/2022: Next day went to Chamber meeting & saw a Certified RNR™ Practitioner who recommended a RNR™ therapy targeted treatment with a 10minute opening at 12:30pm. Client decided to come in. Client Noted: Cannot walk on foot & extreme pain



<u>Continued:</u> Stubbed toe 02/28/2022 Note: Certified RNR™ Practitioner gave 10minute targeted treatment & recommended an "ice bath" when home. Client Noted: After treatment Could put full pressure on foot, no pain & very happy





RNR™ therapy treatments create possibilities



### It's time to Reconnect! Reset! Restore!

*The End Or Just The Beginning* Thank You for Your Time



#### **Recognized by:**



CE Broker: Provider #50-1184: In the Following States: FL, GA, SC & TN: State of Florida Department of Health, **Division of Medical Quality Assurance** 







RNR™ therapy, <u>BOC AP#: P2686</u>: is approved by the Board of Certification, Inc. to provide continuing education, Category A hours/CEUs to Athletic Trainers (ATs). ATs should claim only those hours actually spent in the educational program.

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