

## **TRT Treatment**

# Patient Information/Consent

Whom may we thank for referring you?   Google Facebook Instagram Person: Person:							
Patient's Name:			(M.I) (Last name)		/cuffix)	(Nicknama)	
	(First name)	(171.1)	(Last Hairie)		(Sullix)	(Mickilanie)	
Birth Date:	Age:	Sex: $\square$ M $\square$ F	SS#:				
Home Address:		City:		_ State:	Zip:		
Email Address: Best Contact #			t #:	cell / home / work)			
Preferred method of co	ontact:   Email   Home	Address   Phone(cal	l) 🗆 Phone(text)				
Emergency Contact:		Relationship:		P: _			
Employment Status: □Full-time □Part-time □Student □Homemaker □Unemployed □Retired							
Occupation: Employer:							
Job Requirements: □Sit □Stand □Bend □Lift □Carry □Travel □Other:							
By answering the folk	owing questions, you v	will assist us to decid	de if you are suita	able for Ext	racorporea	al Stemwave	
	a bleeding disorder/ter	ndency?	Yes / I	No			
•	A NICAID A L'O L L L L 2			No			
Have you been injected with cortisone this month?			Yes / I				
Are you using a cardiac pacemaker?			Yes / I				
, -				No			
<ul> <li>Do you have a tear in the tendon of area you want treated?</li> </ul>			· ·				
	Do you have a skin infection?			No			
•	Are you pregnant?			No / NA			
	atment on today: emplaint will need to h						
the Doctor.	mpianic win need to n	ave a separate iviap	Ping seriedaled i	o. a ratare	aute units	s approved by	
				(0	Continue or	n Next Page)	

### **Risks of the TRT Procedure**

Risks of this procedure are extremely rare and primarily experienced with other forms of extracorporeal stem wave therapy treatments which use mechanically produced shock waves.

The following are the risks associated with treatment:

- a) Petechiae or mild bruising. This usually subsides without treatment.
- b) Pain and soreness. This is temporary and typically resolves within a week.
- c) Tendon rupture and nerve injury. This is avoided using lower energy levels and avoiding the nerve.

detail before seeing the Doctor today.						
Please check one below, if you have any ques treatment, our Providers will be happy to ans	tions regarding the risks associated with TRT wer them before administering any treatment)					
☐ Before consenting to care, I have questions reg	•					
☐ Having carefully read the above and accompar my informed consent to have TRT treatment adr	nying information sheet, I have no questions and give ninistered.					
Patient or Guardian's Signature:	Date of Signature:					
Patient Name (Printed):						

# TRT OrthoGold 100™ Softwave Therapy

For Orthopedics & Sports Medicine
The non-invasive, pain-free, drug-free alternative to surgery

#### www.trtllc.com

#### 1.) OVERVIEW:

- TRT is short for "Tissue Regeneration Technology" which is a state-of-the art, non-invasive regenerative device that uses electro-hydraulically produced sound waves or acoustic waves to trigger a strong healing effect in the body. SoftWave™ Therapy stimulates your body's natural processes for self-repair.
- SoftWaves™ are created through the use of an electrode contained within a soft latex dome filled with water. When charged with electricity, the electrode creates a spark under the water. This spark creates a hot bubble of gas that expands into the surrounding water and produces the SoftWave™ that travels out of the applicator and into the affected area being treated.
- These high energy acoustic waves penetrate deep into damaged tissue resulting in increased mobility and often a significant reduction of inflammation and pain.
- Additionally, electro-hydraulically produced shockwaves have proven to have a 300% increase in small, medium and large diameter blood vessels within 12 weeks following the first treatment.
- These high energy acoustic waves cause cell walls to become permeable allowing exosomes (and other stem cell attractant chemicals) to escape into the interstitial tissue mimicking cellular injury which triggers the migration of your body's own stem cells to the area. This is why it was coined "The Stem Cell Machine" after being featured on the TV show "The Doctors" in November 2019.
- There are no known significant negative side effects.
- This treatment is 100% atraumatic to tissues and cells. It essentially "tricks" the body into thinking it has been "injured" resulting in an activation of the body's own healing response.
- Most conditions require 3-5 treatments at 5-7 days intervals per affected area. <u>Additional treatments may</u> be necessary after a period of time is allowed to assess tissue healing/response.
- There is no down-time, no anesthesia, no injections and generally no activity restrictions after treatment.
- This device is the only Unfocused Electro-hydraulic extracorporeal shock wave therapy (ESWT) available in North America and approved by the FDA.

#### 2.) MAIN EFFECTS OF SHOCKWAVE THERAPY:

- Pain reduction
- Induces endogenous stem cell recruitment/migration to treated area
- Angiogenesis (new blood vessel formation)
- Reduces apoptosis (programmed cell death)
- Suppresses acute inflammation & modulates the inflammatory response
- Improves wound healing
- Induces neuronal regeneration (regeneration of peripheral nerves after injury)

#### 3.) SUCCESS RATE:

The final outcome depends on a variety of factors, but most studies report a healing rate of 65-85%. More than 80% of patients report improvement after just one treatment. <u>Depending on your condition you may require additional "booster" treatments in 8-10 weeks to maximize results.</u> More severe or chronic degenerative conditions may take longer to heal, so be patient and <u>allow up to 12 weeks to evaluate your outcome</u> as the biologic response and stem cell remodeling can be active up to 12 weeks after your final treatment and varies according to age and other factors.

#### 4.) AFTER CARE:

- Some patients my be sore after treatment, especially in cases of severe degeneration or acute injury.
- Drink plenty of water after your treatments to help flush out inflammatory debris and reduce soreness.
- Stay compliant with your treatment recommendations.
- Avoid ice, heat or anti-inflammatory medications the day of your treatment if possible.
- DO NOT base success or failure on just 1 treatment! SoftWave™ therapy is cumulative and healing takes time.