

2 Day TBI Therapy Package

I. Hyperbaric Oxygen Therapy (HBOT)

<http://tbitherapy.com/hbot/>

Benefits: Angiogenesis, Decreased inflammation, Tissue Regrowth, Mobilization of Stem Cells, Increased Metabolic Activity

II. Intranasal and Intravenous PRP (Platelet Rich Plasma)

<http://tbitherapy.com/prp/>

Benefits: Regrowth of brain collagen, activation and targeting of stem cells, increased angiogenesis, decreased inflammation (decreased cox 1, 2), reduction of b-amyloid proteins (that result in memory loss), increased brain glucose utilization, increased neurogenesis, decreased cortisol

III. Intranasal and Intravenous PRP-PDSC (Platelet Derived Stem Cells)

<http://tbitherapy.com/adult-stem-cells/>

Benefits: Regenerative and therapeutic properties, increased growth and healing factors, that initiate repair and attract the critical assistance of stem cells.

IV. IV Nutrition

<http://tbitherapy.com/cellular-nutrition/>

Benefits: Improved metabolic activity, improved detoxification, reduction of Systemic pain and inflammation

V. Cranial Osteopathy

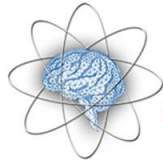
<http://tbitherapy.com/cranial-osteopathy/>

Benefits: Improved CSF flow, Reduction of headache pain, Improved nourishment

VI. Ketogenic Diet

<http://tbitherapy.com/cellular-nutrition/>

Benefits: Improved protection from oxidative stress, Increased synthesis of calming neurotransmitters (including GABA)

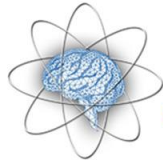


VII. Dietary Supplements

- A. Brain Octane by Bulletproof: Brain Octane is made with only C8 MCTs, which metabolize more efficiently into ketone energy than more common oils with C10 and C12 (Lauric Acid) MCTs. <http://www.bulletproof.com/brain-octane-oil-16-oz>
- B. Elk Antler by High Wire Ranch: Anti-aging factors, immune system support and fortification mood disorders, blood enrichment, fighting liver disease, bone and joint health including management of pain associated with arthritis, bone and muscle growth and development, energy as well as many other benefits. <http://www.highwireranch.com/elk-velvet-antler.html>
- C. E3 Live BrainON: Promotes mood balance, enhanced focus, ability to manage everyday stress, modulates neurotransmitters, supports healthy inflammation responses. <http://www.e3live.com/p-9-brainon.aspx>
- D. Stem Xcell: Stem XCell™ contains a university-researched blend, NT-020, consisting of Blueberry, Vitamin D, Green Tea Extract and Carnosine. Scientific data suggests supplementation of NT-020 promotes the growth and health of stem cells, encouraging cell renewal.* Unique enzyme blends have been added to protect the cells from the harmful effects of free radicals and help support the proliferation of stem cells.*
- E. Book: *Fat for Fuel* by Dr. Joseph Mercola “As you read this book, you’ll learn in clear, rational terms how your body works at a molecular level. You’ll finally understand the type of fuel it’s designed to burn in the most efficient way possible. You’ll find detailed guidelines for starting and sticking with a ketogenic eating plan. And you won’t have to wait a decade or two for metabolic mitochondrial therapy to make its way into the mainstream. You can build a healthier body and brain at the cutting edge of this exciting new discipline, starting right now.”

VIII. Drugs and Devices

- A. Brainwave training player: Stabilizes brainwave patterns through the use of sound waves devised by Dr. Jeffrey Thomson
- B. Intranasal Insulin: decreases head pain, increases energy production



TBI Therapy
Regenerative Therapy for Brain Injury

2 Day TBI Therapy Mock Schedule

Day One (1.5 hours in am w/ Dr. Hughes)

Physician consultation and ketogenic diet discussion (60 min)

Cranial osteopathy (30 min)

HBOT (90 min)

Day Two (2 hours in am & 3 hours in pm w/ Dr. Hughes)

Blood draw (20 min)

Intravenous PRP + Nutrition (60 min)

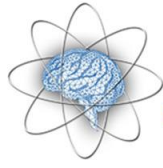
Intranasal PRP (45 min)

HBOT (90 min)

Intravenous Stem Cells + NAD (90 min)

Intranasal Stem Cells (45 min)

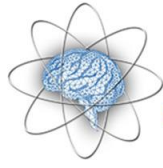
Review supplements and take homes (30 min)



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2 Day TBI Therapy Package Overview

1. 60 Minute Physician Consultation
2. Cranial Osteopathy
3. Ketogenic Diet
4. Hyperbaric Oxygen Therapy (2 sessions)
5. Intranasal PRP (Platelet Rich Plasma)
6. Intravenous PRP (Platelet Rich Plasma) + Nutrition
7. Intranasal PRP-PDSC (Plasma and Platelet Derived Stem Cells)
8. Intravenous PRP-PDSC (Plasma and Platelet Derived Stem Cells) + NAD
9. Take home supplements: Brain Octane MCT Oil by Bulletproof, Elk Antler by High Wire Ranch, BrainOn by E3 Live, Stem Xcell, and *Fat for Fuel* by Dr. Mercola
10. Take home drugs and devices: insulin for personal administration and brainwave training player



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Regenerative Therapy for Brain Injury

Contact Information

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Please see www.tbitherapy.com for more in-depth information about each of these protocols and their benefits as well as adjunctive therapies. Please follow up with Dr. Hughes' office with any questions or information about these treatments.