mmd Wellness group, llc

Increasing wellness … Improving lives 🍽

June 29, 2020

James P. Faber IRCM IRB Secretary Institute of Regenerative and Cellular Medicine Institutional Review Board jpfaber@ircm.org C: 786-271.2156

Re: IRB Application Marcia Marye Denton, MA., MEd., CLTI MMD Wellness Group, LLC 39 E. Sunset Dr. Kerrville TX 78028 <u>marcie@mmdwellnessgroup.com</u> 830-377-7936 210-771-6498

IRCM Board Members,

We are living in turbulent times, dangerous times, heartbreaking times. When we look at the standard safety measures to prevent COVID-19 infections we can only stand in awe and wonder at the efficacy of our face masks, efforts at social distancing and isolation/staying home.

What if we have an intervention that could mitigate if not protect us from this incredible stealthy virus, enhance our innate immune system...provide an intervention not just fragile prevention.

What if we have it and it is currently cleared as safe by the FDA for use to reduce pain and increase circulation ...but is not yet cleared to reduce inflammation even though we see evidence of this all the time? What if a simple study shows just that! It reduces inflammation...and therefore could mitigate the effects of COVID-19 an inflammatory illness.

COVID-19 when not inhibited, explodes inside the body with unrelenting and devastating effects especially in the most vulnerable, elders and children...many times even leads to death.

Photobiomodulation (PBM) (Light Therapy) is that intervention. The science of inflammation teaches us that if inflammation is reduced then pain is reduced...exactly what we, as Light Therapy Practitioners, have been providing for years.

The purpose of this study is to demonstrate that Photobiomodulation reduces inflammation simply by applying red and infrared wavelengths of light to the body. Using the HSCRP marker for inflammation, with a pre/post blood draw, a reduction can be easily measured.

With that data we will apply for an Emergency Use Authorization to promote the use of PBM as both an intervention and a prevention for individuals at risk for exposure to or infection of COVID-19. Given the EUA we do not run the risk of making false claims and being removed from the opportunity to provide profound benefit again in these turbulent time, dangerous times, heartbreaking times.



Thank you for your consideration. Marcia Marye Denton President MMD Wellness Group, LLC