

# Panacea Life Sciences

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Greetings!

Panacea Life Sciences, based in Louisville Colorado, is dedicated to developing products that will benefit human and animal health. Our dietary supplements are derived from the industrial hemp plant and are manufactured with stringent quality controls. We currently offer a full line of products for both humans and dogs that have demonstrated fantastic effects to ease pain, reduce anxiety as well as increase sleep quality. We are conducting focused clinical studies to demonstrate how our products will increase quality of life and treat different disease states. Our goal is to develop and produce the best characterized products for humans, dogs and horses!

Cannabidiol, a major cannabinoid found in the industrial hemp plant, has numerous anecdotal reports for health benefits without psychogenic side effects. In other words CBD provides health with out the high. CBD has been reported to treat or lessen effects in as many as 87 different human disease conditions. However these are anecdotal reports that need controlled clinical studies to truly determine whether there are benefits for those conditions and the correct dosing to see whether CBD truly helps.

The effects of CBD are not limited to humans. Earlier this year members of our staff who own aging dogs and horses that exhibit pain provided our CBD products to their pets with amazing results. Because of these observations, and the lack of true scientific information regarding dosing and efficacy of CBD in dogs and horses, Panacea has embarked on two initial clinical studies: The first, in final stages, is a canine study evaluating whether CBD is useful for lessening osteoarthritis pain, and this current study to gain more information in horses for treating both pain and anxiety.

By participating in this study you will be helping to gain much needed insight as to whether CBD does indeed provide health benefit for horses as well as effective doses. Should this study demonstrate effects in horses similar to what we have observed in humans and dogs, you will be helping bring an alternative medication for pain and anxiety for horses in need.

Thank you again for your consideration and participation in this important study.

Warm regards,

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