



dwell with us

About US

Dwell CBD was started as a means to provide premium quality CBD and CBD-infused products with unmatched service and unparalleled commitment to our community.

Our commitment to providing world-class products and improved quality of life for people and animals is a passion for everyone at dwell, and we are committed to being good stewards of our natural resources to earn and retain the confidence our customers have placed in our company and products.

Our Mission

To provide our customers with the highest quality CBD & CBD-infused products available, while serving our community with a commitment and dedication to wellness for everyone!



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CBD for Neurodegenerative Conditions

D W E L L

CBD

wellness for life

Cannabidiol (CBD): a naturally occurring plant compound found in the flower of cannabis, a plant with a rich history as a medicine going back thousands of years.

Inflammation: your body's way of protecting itself from infection, illness, or injury. As part of the inflammatory response, your body increases production of white blood cells, immune cells, and cytokines to fight infection.

Oxidative Stress: essentially an imbalance between the production of free radicals and the body's ability to counteract or detoxify harmful effects through neutralization by antioxidants.

Anandamide: Originates from the sanskrit "ananda," which roughly translates to "bliss" or "joy," an indication of the cannabinoid's properties as a mood enhancer. (AEA) anandamide interacts with the body's CB receptors similarly to cannabinoids like THC. It's a neurotransmitter and cannabinoid-receptor binding agent that functions as a signal messenger for CB receptors located in the body.

Endocannabinoid system (ECS): a biological system composed of endogenous cannabinoids(endocannabinoids) that are involved in regulating a variety of physiological and cognitive processes.

CBD and Brain Health

Studies have shown CBD may help improve neurological health by interacting within the ECS and various neurotransmitters. Population-wide health improvements have increased our lifespan which, along with a larger generation of aging Americans, means more people may be affected by neurodegenerative conditions. This creates a need to improve our understanding of neurodegenerative conditions and develop new approaches for treatment and prevention.

Inflammation in the brain can lead to problems such as vision loss, weakness and paralysis. Loss of brain cells, which happens if you suffer a stroke, can affect your ability to think clearly. Brain tumors can also press on nerves and affect brain function. Some brain conditions are genetic. And there is little known about what causes some brain conditions.

Memory and other thinking problems have many possible causes, including depression, an infection, or medication side effect. Sometimes, the problem can be treated, and other times, the problem is a physiological disorder. Finding the cause of the problems is important to determine the best course of action.



Neurodegenerative Conditions

Neurodegenerative issues are characterized by a loss of neurons in particular regions of the nervous system. It is believed that this nerve cell loss underlies the subsequent decline in cognitive and motor function that patients experience in these conditions. At present, there are few therapies for the wide range of neurodegenerative conditions, although scientists are still in search of new therapeutic approaches.



Oxidative stress and free radical generation catalyzed by redox metals have been shown to play a pivotal role regulating the contributing culprits in neurodegeneration. There is clinical evidence that suggests dietary intake which contains a variety of antioxidants and various supplements might play a vital role in neuroprotection and neurological health.

Presently, there is considerable research being conducted among Cannabis compounds, cannabidiol (CBD), which lack any unwanted psychotropic effect, and may represent a very promising option for therapeutic use.



Dwell CBD products are all proudly grown and formulated in KY!

At dwell CBD™ we take the science of hemp-derived CBD and CBD-infused products very seriously. dwell CBD™ is not simply a brand; it's a lifestyle and a commitment to wellness, through enriched natural resources and a focus on purity.

Our culture is as simple and pure as the process we implement for our products. Clean, honest and dedicated team members will continue to be the face of dwell CBD™ - because they are your friends, neighbors and family, they are the people you know and trust, they are the people who care about your health and wellness for life. Welcome to the family!

dwell CBD™ operates under the Kentucky Department of Agriculture in association with producers and farmers - within section 7606 of the U.S. Farm Bill and the laws of the State of Kentucky.

