

CURRENT RESEARCH

Cannabinoids, natural and synthetic are in daily use in medicine worldwide.

From epilepsy in children to spasticity in multiple sclerosis and nausea in cancer patients – the use of Cannabinoids is growing. The immunological effects of CBD are some of the most interesting – along with the research into the protection of neurodegeneration of the brain in diseases like Parkinson's and Alzheimer's. Cannabis oils, such as the ones you can buy without prescription on this website, are being used for all the diseases listed above, but also Fibromyalgia, Chronic Fatigue and even some cancers – with some pretty heavy (but preliminary) research being completed showing mechanisms of action.

Here are links to some of the most recent research:

General studies:

- – Summary Report on interesting studies from 2017, with great graphical representations
- – An Article explaining how purified CBD rather than a mixture of CBD/THC, could be more beneficial in the central nervous system

Cancer:

- – Cannabinoids and cancer: potential for colorectal cancer therapy
- – Cannabinoids seem to enhance the treatment of cancer (includes some research on THC)
- – Canceractive Review paper on the use of cannabinoids in cancer
- – Use of cannabinoids in cancer Science Daily
- – Cannabidiol Induces Programmed Cell Death in Breast Cancer Cells
- – The intersection between cannabis and cancer in the United States
- – Cannabinoids: a new hope for breast cancer therapy
- – Towards the use of cannabinoids as antitumour agents

Multiple Sclerosis:

- – An article showing how cannabinoids can modulate the immune system in Multiple Sclerosis
- – An Article explaining how purified CBD rather than a mixture of CBD/THC, could be more beneficial in the central nervous system
- – A Review article showing the MS Sufferers may obtain a modest improvement through the use of cannabinoids
- – Animal model testing – Shown to reduce neurological disability and the progression of the disease in mice with MS.
- – Five-weeks of cannabis treatment on MS patients
- – Four-weeks of cannabis treatment on MS patients

Pain:

- – Fibromyalgia News today – case study of using CBD Oils for pain
- – The silent epidemic- Chronic Pain
- – Pain relief – Tramadol
- – Pain relief joint pain
- – Pain relief bad back

- – Chronic pain
- – Chronic Pain Study

Alzheimer's

- – Primary research showing promise for Alzheimer's

Arthritis

- – Use of cannabis in chronic pain from arthritis
- – 2011 study found that CBD helped to reduce inflammatory pain in rats by affecting the way that pain receptors respond to stimuli.
- – 2014 review of the existing body of research on animals concluded that CBD may be an effective treatment for OA.
- – 2016 study found that the topical application of CBD had the potential to relieve pain and inflammation associated with arthritis.
- – 2017 study found that CBD might be a safe and useful treatment for OA joint pain.

Dermatitis

- – An explanation of how Cannabinoids can alleviate the inflammation of dermatitis

Huntington's disease:

- – Improvement in dystonia in Huntington's disease

Inflammatory Bowel Disease:

- – 14-year-old and Crohn's disease
- – Therapeutic Use of Cannabis in Inflammatory Bowel Disease