

## **Granny Storm Crow's List- July 2013 – Part 4**

### **EARLY STUDIES - PRE- 2000**

#### **ACEA/ ARACHIDONYL-2'-CHLOROETHYLAMIDE** - synthetic, CB1 agonist

Synthesis and characterization of potent and selective agonists of the neuronal cannabinoid receptor (CB1). (full – 1999) <http://jpet.aspetjournals.org/content/289/3/1427.long>

#### **ADDICTION**

Tokepure (news –undated) <http://ukcia.org/activism/tokepure.php>

An Abstinence Syndrome Following Chronic Administration of Delta-9-terahydrocannabinol in Rhesus Monkeys. (abst – 1980)  
<http://www.ncbi.nlm.nih.gov/pubmed/6255508>

Abuse potential of dronabinol (Marinol). (abst – 1998)  
<http://www.ncbi.nlm.nih.gov/pubmed/9692381>

Relative Addictiveness of Various Substances (full - 1990)  
<http://www.ukcia.org/research/addictiv.htm>

Genetic differences in delta 9-tetrahydrocannabinol-induced facilitation of brain stimulation reward as measured by a rate-frequency curve-shift electrical brain stimulation paradigm in three different rat strains. (abst – 1996)  
<http://www.ncbi.nlm.nih.gov/pubmed/8649214>

Cannabis dependence, withdrawal, and reinforcing effects among adolescents with conduct symptoms and substance use disorders (abst – 1997)  
<http://www.sciencedirect.com/science/article/pii/S0376871698000039>

Anandamide, an Endogenous Cannabinoid, Has a Very Low Physical Dependence Potential (full - 1998)  
<http://jpet.aspetjournals.org/content/287/2/598.full?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabinoid&searchid=1&FIRSTINDEX=480&resourcetype=HWCIT>

## **ADD/ ADHD**

ADHD by Ryan P (anecdotal - undated)  
[http://www.rxmarijuana.com/shared\\_comments/ADHD4.htm](http://www.rxmarijuana.com/shared_comments/ADHD4.htm)

Marijuana and ADD Therapeutic uses of Medical Marijuana in the treatment of ADD (undated) <http://www.onlinepot.org/medical/add&mmj.htm>

Barba Jacob and the history of marihuana (abst – 1986)  
<http://www.ncbi.nlm.nih.gov/pubmed/3296662>

## **2-AG / 2-ARACHIDONOYLGLYCEROL** - endocannabinoid, CB1 & CB 2 agonist

Phytocannabinoids (news – undated)  
<http://www.news-medical.net/health/Phytocannabinoids.aspx>

2-Arachidonoylglycerol: A Possible Endogenous Cannabinoid Receptor Ligand in Brain (abst – 1995) <http://www.sciencedirect.com/science/article/pii/S0006291X85724370>

Anandamide amidohydrolase reacting with 2-arachidonoylglycerol, another cannabinoid receptor ligand (full – 1997)  
<http://www.druglibrary.org/crl/receptors/endogenous/Goparahu%20et.al%2098%202-AG%20FEBSLet.pdf>

A Second Endogenous Cannabinoid That Modulates Long-term Potentiation. (abst – 1997) <http://www.ncbi.nlm.nih.gov/pubmed/9285589>

Brain Chemicals Mimic Marijuana (news - 1997)  
<http://www.ukcia.org/research/anandami.php>

2-Arachidonoylglycerol, an endogenous cannabinoid receptor agonist: identification as one of the major species of monoacylglycerols in various rat tissues, and evidence for its generation through Ca2.-dependent and -independent mechanisms (full – 1998)  
[http://www.druglibrary.org/crl/receptors/endogenous/Kondo%20et.al%2098%20Generation\\_%20FEBSLet.pdf](http://www.druglibrary.org/crl/receptors/endogenous/Kondo%20et.al%2098%20Generation_%20FEBSLet.pdf)

2-Arachidonoyl-glycerol as an "endocannabinoid": limelight for a formerly neglected metabolite. (abst - 1998) <http://www.ncbi.nlm.nih.gov/pubmed/9526090>

Evidence That the Cannabinoid CB1 Receptor Is a 2-Arachidonoylglycerol Receptor (full – 1999) <http://www.jbc.org/content/274/5/2794.long>

## **AGING /USE BY SENIORS**

Post-Menopausal Hot Flashes by Anonymous (abst – undated)  
[http://www.rxmarijuana.com/shared\\_comments/menopause.htm](http://www.rxmarijuana.com/shared_comments/menopause.htm)

Changes in cannabinoid receptor binding and mRNA levels in several brain regions of aged rats (full - 1998) <http://www.ncbi.nlm.nih.gov/pubmed/9748581>

## **ALCOHOLISM /ALCOHOL**

Alcohol and marijuana: comparison of use and abuse in regular marijuana users.  
(abst – 1984) <http://www.ncbi.nlm.nih.gov/pubmed/6332109>

Interaction of cannabidiol and alcohol in humans. (abst – 1979)  
<http://www.ncbi.nlm.nih.gov/pubmed/120541>

Effect of Alcohol and Marihuana on Tobacco Smoking. (abst – 1980)  
<http://www.ncbi.nlm.nih.gov/pubmed/7353341>

Concordant alcohol and marihuana use in women. (abst – 1986)  
<http://www.ncbi.nlm.nih.gov/pubmed/3741616>

Alcohol use, marihuana smoking, and sexual activity in women. (abst – 1988)  
<http://www.ncbi.nlm.nih.gov/pubmed/3355664>

Marihuana attenuates the rise in plasma ethanol levels in human subjects.  
(abst – 1992) <http://www.ncbi.nlm.nih.gov/pubmed/1326277>

Effects of Alcohol Pretreatment on Human Marijuana Self-administration.  
(abst – 1994) <http://www.ncbi.nlm.nih.gov/pubmed/7862844>

## **ALLERGIES AND CANNABIS**

Marijuana smoking and fungal sensitization. (abst - 1983)  
<http://www.ncbi.nlm.nih.gov/pubmed/6833678>

## **ALLERGIES TO CANNABIS**

Allergy to Marihuana (abst - 1971)

<http://annals.org/article.aspx?volume=75&page=571>

Occupational immediate type allergy to hemp pollen and hashish (abst – 1980)

<http://www.ncbi.nlm.nih.gov/pubmed/6447587>

Allergic Skin Test Reactivity to Marijuana in the Southwest (full - 1983)

<http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid=1010828&tool=pmcentrez>

Allergenic properties of naturally occurring cannabinoids. (abst - 1983)

<http://www.ncbi.nlm.nih.gov/pubmed/6620158>

## **ALZHEIMER'S DISEASE**

Effects of dronabinol on anorexia and disturbed behavior in patients with Alzheimer's

disease. (abst - 1997) [http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=59](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=59)

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## **AM- 281** - synthetic, CB1 antagonist and inverse agonist

Design and Synthesis of the CB1 Selective Cannabinoid Antagonist AM281: A Potential Human SPECT Ligand (link to PDF – 1999) <http://www.aapsj.org/view.asp?art=ps010204>

## **AM-630** – synthetic, CB2 antagonist

AM630, a competitive cannabinoid receptor antagonist. (abst – 1995)

<http://www.ncbi.nlm.nih.gov/pubmed/7776818>

## **AMOTIVATIONAL SYNDROME**

Marijuana Use and Psychosocial Adaptation (abst - 1974)

<http://archpsyc.ama-assn.org/cgi/content/abstract/31/5/713?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marijuana&searchid=1&FIRSTINDEX=0&resourcetype=HWCIT>

Operant acquisition of marijuana in man. (abst - 1976)

<http://jpet.aspetjournals.org/content/198/1/42.abstract?maxtoshow=&hits=80&RESULTFORMAT=&fullte xt=marijuana&searchid=1&FIRSTINDEX=0&resourcetype=HWCIT>

Marijuana use. Biologic and behavioral aspects. (abst – 1976)

<http://www.ncbi.nlm.nih.gov/pubmed/981073>

Lifetime Prevalence of "Amotivational Syndrome", Among Users and Non-Users of Hashish (abst – 1987) <http://druglibrary.org/schaffer/hemp/general/amot.htm>

Cannabis amotivational syndrome and personality trait absorption: A review and reconceptualization (full - 1994) <http://www.ukcia.org/research/PersonalityTraitAbsorption.php>

Debunking the Amotivational Syndrome (news - 1995)

<http://www.drugscience.org/Petition/C3F.html>

## **ANANDAMIDE / AEA** – endocannabinoid, CB 1 & 2 agonist

Phytocannabinoids (news – undated)

<http://www.news-medical.net/health/Phytocannabinoids.aspx>

Isolation and Structure of a Brain Constituent That Binds to the Cannabinoid Receptor. (abst – 1992) <http://www.ncbi.nlm.nih.gov/pubmed/1470919>

Cross-tolerance between delta-9-tetrahydrocannabinol and the cannabimimetic agents CP 55,940, WIN 55,212-2 and anandamide. (full - 1993)

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2175863/?tool=pmcentrez&page=1>

Anandamide, an endogenous cannabimimetic eicosanoid, binds to the cloned human cannabinoid receptor and stimulates receptor-mediated signal transduction (full - 1993)

<http://www.pnas.org/content/90/16/7656.full.pdf+html>

Pharmacological activity of the cannabinoid receptor agonist, anandamide, a brain constituent. (abst – 1993) <http://www.ncbi.nlm.nih.gov/pubmed/8384116>

Enzymatic synthesis of anandamide, an endogenous ligand for the cannabinoid receptor, by brain membranes (full - 1994) <http://www.pnas.org/content/91/14/6698.full.pdf+html>

Formation and inactivation of endogenous cannabinoid anandamide in central neurons. (letter – 1994) <http://www.nature.com/nature/journal/v372/n6507/abs/372686a0.html>

Formation and inactivation of endogenous cannabinoid anandamide in central neurons (abst – 1994) <http://www.nature.com/nature/journal/v372/n6507/abs/372686a0.html>

Anandamide amidohydrolase activity in rat brain microsomes. Identification and partial characterization. (full – 1995) <http://www.jbc.org/content/270/11/6030.long>

Anandamide and delta 9-THC dilation of cerebral arterioles is blocked by indomethacin (abst - 1995)  
<http://ajpheart.physiology.org/cgi/content/abstract/269/6/H1859?maxtoshow=&hits=80&RESULTFORMAT=T&fulltext=cannabinoid&searchid=1&FIRSTINDEX=2320&resourcetype=HWCIT>

Novel antagonist implicates the CB1 cannabinoid receptor in the hypotensive action of anandamide. (abst – 1995) <http://www.ncbi.nlm.nih.gov/pubmed/7589169>

The CB1 cannabinoid receptor antagonist SR 141716A affects A9 dopamine neuronal activity in the rat. (abst – 1995) <http://www.ncbi.nlm.nih.gov/pubmed/7488739>

Marijuana and chocolate. (abst – 1996) <http://www.ncbi.nlm.nih.gov/pubmed/11363932>

Occurrence and biosynthesis of endogenous cannabinoid precursor, N-arachidonoyl phosphatidylethanolamine, in rat brain. (full – 1997)  
<http://www.jneurosci.org/content/17/4/1226.long>

Anandamide amidohydrolase reacting with 2-arachidonoylglycerol, another cannabinoid receptor ligand (full – 1997)  
<http://www.druglibrary.org/crl/receptors/endogenous/Goparahu%20et.al%2098%202-AG%20FEBSLet.pdf>

Cannabinoid-Induced Hypotension and Bradycardia in Rats Is Mediated by CB1-Like Cannabinoid Receptors (full - 1997)  
<http://jpet.aspetjournals.org/content/281/3/1030.full?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabinoid&searchid=1&FIRSTINDEX=320&resourcetype=HWCIT>

Anandamide, a Natural Ligand for the Peripheral Cannabinoid Receptor Is a Novel Synergistic Growth Factor for Hematopoietic Cells (full – 1997)  
<http://bloodjournal.hematologylibrary.org/content/90/4/1448.full>

Patent 5631297 - Anandamides useful for the treatment of intraocular hypertension, ophthalmic compositions containing the same and methods of use of the same (full – 1997) <http://www.patentstorm.us/patents/5631297/fulltext.html>

Anandamide : The molecule of extreme pleasure (report– 1997)

<http://www.chm.bris.ac.uk/motm/anandamide/ananh.htm>

Activation of peripheral CB1 cannabinoid receptors in haemorrhagic shock.  
(abst – 1997) <http://www.ncbi.nlm.nih.gov/pubmed/9394002>

Brain Chemicals Mimic Marijuana (news - 1997) <http://www.ukcia.org/research/anandami.php>

Anandamide, an Endogenous Cannabinoid, Has a Very Low Physical Dependence Potential  
(full - 1998)  
<http://jpet.aspetjournals.org/content/287/2/598.full?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabinoid&searchid=1&FIRSTINDEX=480&resourcetype=HWCIT>

The endogenous cannabinoid anandamide inhibits human breast cancer cell proliferation  
(full - 1998) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC20983/>

Assessment of Anandamide Interaction with the Cannabinoid Brain Receptor: SR 141716A Antagonism Studies in Mice and Autoradiographic Analysis of Receptor Binding in Rat Brain (full – 1998) <http://jpet.aspetjournals.org/content/284/3/1209.full>

Cardiovascular actions of cannabinoids and their generation during shock. (abst – 1998)  
<http://www.ncbi.nlm.nih.gov/pubmed/9846953>

Trick or treat from food endocannabinoids? (abst – 1998)  
<http://www.nature.com/nature/journal/v396/n6712/full/396636a0.html>

Doped skin (news - 1998) (may need registration)  
<http://www.newscientist.com/article/mg15921434.700-doped-skin.html>

Pain modulation by release of the endogenous cannabinoid anandamide (full - 1999)  
<http://www.pnas.org/content/96/21/12198.full>

Cannabis: Discrimination of "Internal Bliss"? (abst – 1999)  
<http://www.ncbi.nlm.nih.gov/pubmed/10515300>

Anandamide induces overeating: mediation by central cannabinoid (CB1) receptors  
(abst – 1999) <http://link.springer.com/article/10.1007%2Fs002130050953>

Brain Releases Marijuana-Like Substance In Response To Pain, Study Finds  
(news - 1999) <http://www.sciencedaily.com/releases/1999/10/991013074947.htm>

Links found between marijuana and vision (news – 1999)  
<http://archives.cnn.com/1999/HEALTH/12/07/science.marijuana/index.html>

UC Irvine Researchers Demonstrate How Marijuana-Like Chemicals Work In The Brain  
(news - 1999) <http://www.sciencedaily.com/releases/1999/03/990323050735.htm>

Why your brain is primed for a high (news - 1999) (may need registration)  
<http://www.newscientist.com/article/mg16121792.000-why-your-brain-is-primed-for-a-high.html>

## **ANTI-BACTERIAL PROPERTIES**

HEMP AS A MEDICAMENT : Methods and results of the bacteriological experiments (full - 1955)

<http://www.bushka.cz/KabelikEN/methods.html>

Antibacterial preparation from hemp (Cannabis sativa) (abst - 1958)

<http://chemport.cas.org/cgi-bin/sdcgi?APP=ftslink&action=relink&origin=ACS&version=1.0&coi=1%3ACAS%3A528%3ADyaG1cXpvGiug%253D%253D&md5=36fcabac61432cf5e852c26c9bba3cd1>

Hemp (Cannabis sativa)-an antibiotic drug. II. Methods and results of bacteriological investigations and preliminary clinical experiences (abst - 1958)

<http://chemport.cas.org/cgi-bin/sdcgi?APP=ftslink&action=relink&origin=ACS&version=1.0&coi=1%3ACAS%3A528%3ADyaG1cXotl2guw%253D%253D&md5=a36c74726c1c02d8a52d1f297d624fc6>

Effect of Biogenic Amines and Cannabinoids on Bacterial Chemotaxis (full - 1973)

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC246374/?page=1>

Antibacterial activity of delta9-tetrahydrocannabinol and cannabidiol. (abst - 1976)

[http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list\\_uids=1085130&dopt=abstract\\_plus](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list_uids=1085130&dopt=abstract_plus)

Biological activity of cannabichromene, its homologs and isomers. (abst - 1981)

<http://www.ncbi.nlm.nih.gov/pubmed/7298870>

Antiinflammatory and antimicrobial compounds and compositions

United States Patent 4837228 (full - 1989) <http://www.freepatentsonline.com/4837228.html>

## **ANTI-INFLAMMATORY PROPERTIES**

Anti-inflammatory properties of cannabichromene (abst – 1980)

<http://www.sciencedirect.com/science/article/pii/0024320580906311>

Biological activity of cannabichromene, its homologs and isomers. (abst - 1981)

<http://www.ncbi.nlm.nih.gov/pubmed/7298870>

Analgesic and antiinflammatory activity of constituents of Cannabis sativa L.

(full - 1988)

<http://www.ukcia.org/research/AnalgesicAndAntiInflammatoryActivityofConstituents.html>

Antiinflammatory and antimicrobial compounds and compositions

United States Patent 4837228 (full - 1989) <http://www.freepatentsonline.com/4837228.html>

1',1'-Dimethylheptyl- $\Delta$ -8-tetrahydrocannabinol-11-oic Acid: A Novel, Orally Effective Cannabinoid with Analgesic and Anti-inflammatory Properties (full - 1999)

<http://jpet.aspetjournals.org/content/291/1/31.full?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marihuana&searchid=1&FIRSTINDEX=1840&resourcetype=HWCIT>

## **ANTI-PROTOZOAN PROPERTIES**

Susceptibility of Naegleria fowleri to delta 9-tetrahydrocannabinol. (full - 1979)

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC352928/>

The trypanocidal effect of Cannabis sativa constituents in experimental animal trypanosomiasis. (African Sleeping Sickness) (abst – 1994)

<http://www.ncbi.nlm.nih.gov/pubmed/7900270>

The effect of fibre hemp (Cannabis sativa L.) on selected soil-borne pathogens

(full – 1994) <http://druglibrary.org/olsen/hemp/IHA/aha01103.html>

## **ANTIOXIDANT PROPERTIES**

Biological screening of 100 plant extracts for cosmetic use (II): anti-oxidative activity and free radical scavenging activity. (abst - 1997)

[http://www.unboundmedicine.com/medline/ebm/record/18505484/abstract/Biological\\_screening\\_of\\_100\\_plant\\_extracts\\_for\\_cosmetic\\_use\\_\\_II:\\_anti\\_oxidative\\_activity\\_and\\_free\\_radical\\_scavenging\\_activity](http://www.unboundmedicine.com/medline/ebm/record/18505484/abstract/Biological_screening_of_100_plant_extracts_for_cosmetic_use__II:_anti_oxidative_activity_and_free_radical_scavenging_activity)

Cannabidiol and (-) $\Delta$ 9-tetrahydrocannabinol are neuroprotective antioxidants

(full - 1998) <http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid=20965&tool=pmcentrez>

Cannabinoid Antioxidant Protects Brain Cells -- Without the High (news – 1998)

<http://hempworld.com/HempPharm/articles/medicalm05.html>

## **ANXIETY/ ANXIOLYTIC EFFECTS** (anxiety reducing)

Sedative activity of cannabis in relation to its delta'-trans-tetrahydrocannabinol and cannabidiol content. (full - 1981)

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2071638/?tool=pmcentrez>

The efficacy and safety of nabilone (a synthetic cannabinoid) in the treatment of anxiety (abst - 1981)

[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=229&&search\\_pattern=ANXIOLYTIC](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=229&&search_pattern=ANXIOLYTIC).

Single-dose study of nabilone in anxious volunteers. (abst - 1981)

[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=236&&search\\_pattern=blood.pressure](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=236&&search_pattern=blood.pressure)

Antianxiety effect of cannabidiol in the elevated plus-maze. (abst – 1990)

<http://www.ncbi.nlm.nih.gov/pubmed/1969666>

## **APPETITE** - also see TASTE, OBESITY

Factors influencing the aggressiveness elicited by marihuana in food-deprived rats

(full - 1972) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1666002/?tool=pmcentrez>

Marihuana use. Biologic and behavioral aspects. (abst – 1976)

<http://www.ncbi.nlm.nih.gov/pubmed/981073>

Anorexia and hyperphagia produced by five pharmacologic classes of hallucinogens.

(abst – 1982) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC6292959/?tool=pmcentrez>

Behavioral analysis of marijuana effects on food intake in humans. (abst - 1986)

[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=118](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=118)

Effects of smoked marijuana on food intake and body weight of humans living in a residential laboratory. (abst - 1988)

[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=117](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=117)

Dronabinol enhancement of appetite in cancer patients. (abst - 1990)

[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=149](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=149)

Recent clinical experience with dronabinol. (abst - 1991)

[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=90](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=90)

Dronabinol stimulates appetite and causes weight gain in HIV patients. (abst - 1992)

[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=20](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=20)

Dronabinol effects on weight in patients with HIV infection. (abst - 1992)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=45](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=45)

Effect of dronabinol on nutritional status in HIV infection. (abst - 1993)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=150](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=150)

A phase II study of delta-9-tetrahydrocannabinol for appetite stimulation in cancer-associated anorexia. (abst - 1994)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=52](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=52)

Cannabinoids and appetite stimulation. (abst – 1994)  
<http://www.ncbi.nlm.nih.gov/pubmed/7816872>

Dronabinol as a treatment for anorexia associated with weight loss in patients with AIDS. (abst - 1995) [http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=21](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=21)

The perceived effects of smoked cannabis on patients with multiple sclerosis. (abst - 1997) [http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=13](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=13)

Effects of dronabinol on anorexia and disturbed behavior in patients with Alzheimer's disease (abst - 1997) [http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=59](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=59)

SR 141716, a CB1 cannabinoid receptor antagonist, selectively reduces sweet food intake in marmoset. (abst – 1998)  
<http://www.ncbi.nlm.nih.gov/sites/entrez/10065938?dopt=Abstract&holding=f1000,f1000m,isrctn>

Anandamide induces overeating: mediation by central cannabinoid (CB1) receptors (abst – 1999) <http://link.springer.com/article/10.1007%2Fs002130050953>

## **ARTHRITIS**

ANTI-EDEMA AND ANALGESIC PROPERTIES OF Δ9-TETRAHYDROCANNABINOL (THC) (abst - 1973)  
<http://jpet.aspetjournals.org/content/186/3/646.abstract?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marijuana&searchid=1&FIRSTINDEX=2160&resourcetype=HWCIT>

Analgesic and antiinflammatory activity of constituents of Cannabis sativa L. (full - 1988)  
<http://www.ukcia.org/research/AnalgesicAndAntiInflammatoryActivityofConstituents.html>

## **ASTHMA** - also see LUNG FUNCTION

Acute effects of smoked marijuana and oral delta-9-tetrahydrocannabinol on specific airway conductance in asthmatic subjects (full - 1974)  
<http://www.ukcia.org/research/SmokedAndOralInAsthmatic.php>

Effects of smoked marijuana in experimentally induced asthma. (full - 1975)  
<http://www.ukcia.org/research/InducedAsthma/index.php>

Bronchodilator effect of delta1-tetrahydrocannabinol administered by aerosol of asthmatic patients. (full - 1976)  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC470501/?tool=pmcentrez&page=1>

Bronchial effects of aerosolized delta 9-tetrahydrocannabinol (abst - 1977)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=109](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=109)

Bronchodilator effect of delta1-tetrahydrocannabinol. (full - 1978)  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1429361/>

Comparison of bronchial effects of nabilone and terbutaline (abst - 1983)  
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Study: THC Not Cancer-Causing (news - 1997) <http://www.ukcia.org/research/cancer.php>

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Phytocannabinoids (news – undated)  
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ACCESSING 0.5 to 2.0 GRAMS CBD FRACTIONATING THE PHYTOCANNABINOIDS BY THEIR VAPORIZATION POINTS (article - undated )  
<http://forum.grasscity.com/medical-marijuana/610429-need-cbd.html>

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<http://jpet.aspetjournals.org/content/88/2/154.abstract?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marihuana&searchid=1&FIRSTINDEX=0&resourcetype=HWCIT>

Some actions of delta-1 tetrahydrocannabinol and cannabidiol at cholinergic junctions.  
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Effects of cannabinoids on L1210 murine leukemia. 1. Inhibition of DNA synthesis.  
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<http://www.news-medical.net/health/Phytocannabinoids.aspx>

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Boron trifluoride etherate on silica-A modified Lewis acid reagent (VII). Antitumor activity of cannabigerol against human oral epitheloid carcinoma cells. (abst - 1998)  
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## **CBR - CB1 CANNABINOID RECEPTOR** -activated by THC, Anandamide, synthetics

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Isolation and Structure of a Brain Constituent That Binds to the Cannabinoid Receptor. (abst – 1992) <http://www.ncbi.nlm.nih.gov/pubmed/1470919>

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Cardiovascular actions of cannabinoids and their generation during shock. (abst – 1998)  
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Evidence That the Cannabinoid CB1 Receptor Is a 2-Arachidonoylglycerol Receptor (full – 1999) <http://www.jbc.org/content/274/5/2794.long>

Increased Mortality, Hypoactivity, and Hypoalgesia in Cannabinoid Cb1 Receptor Knockout Mice. (full – 1999) <http://www.pnas.org/content/96/10/5780.long>

Anandamide induces overeating: mediation by central cannabinoid (CB1) receptors (abst – 1999) <http://link.springer.com/article/10.1007%2Fs002130050953>

Cannabis and cannabinoids: pharmacology and rationale for clinical use (abst – 1999)  
<http://www.ncbi.nlm.nih.gov/pubmed/10575283>

Expression of the cannabinoid receptor CB1 in distinct neuronal subpopulations in the adult mouse forebrain. (abst - 1999)  
<http://www.ncbi.nlm.nih.gov/pubmed/10594647?dopt=Abstract>

Thujone exhibits low affinity for cannabinoid receptors but fails to evoke cannabimimetic responses. (abst – 1999) <http://www.ncbi.nlm.nih.gov/pubmed/10080239>

## **CBR - CB2 CANNABINOID RECEPTOR** - no "high", activated by THC, Anandamide, 2 -AG

Cannabinoid Receptor Ligands (full - undated)  
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<http://www.ncbi.nlm.nih.gov/pubmed/9336020?dopt=Abstract>

Cannabis and cannabinoids: pharmacology and rationale for clinical use.  
(abst – 1999) <http://www.ncbi.nlm.nih.gov/pubmed/10575283>

### **CBR - GPR55/ CB3 CANNABINOID RECEPTOR**

Activated by 1- $\alpha$ -lysophosphatidylinositol (LPI), and to a lesser extent possibly by THC, CBD,O-1602, PEA, 2-AG, Anandamide, Virodhamine

Identification and cloning of three novel human G protein-coupled receptor genes GPR52, PsiGPR53 and GPR55: GPR55 is extensively expressed in human brain.  
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The active principles of Cannabis indica resin. I. (full - 1938)  
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<http://jhc.sagepub.com/content/20/10/827.full.pdf+html>

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<http://www.ncbi.nlm.nih.gov/pubmed/5043146>

The chemistry and biological activity of cannabis (news - 1972)  
[http://www.unodc.org/unodc/en/data-and-analysis/bulletin/bulletin\\_1972-01-01\\_2\\_page005.html](http://www.unodc.org/unodc/en/data-and-analysis/bulletin/bulletin_1972-01-01_2_page005.html)

Cannabinoid Phenotypes in Cannabis sativa (abst - 1973)  
<http://www.nature.com/nature/journal/v245/n5421/abs/245147a0.html>

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Cannabinoid Profile and Elemental Uptake of Cannabis sativa L. as Influenced by Soil Characteristics (abst - 1975)  
<http://www.scribd.com/doc/52920321/Cannabinoid-Profile-and-Elemental-Uptake-of-Cannabis-Sativa-L-as-Influenced-by-Soil-Characteristics-1975>

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US Patent 5389375 - Stable suppository formulations effecting bioavailability of D9 -thc (full - 1995) <http://www.patentstorm.us/patents/5389375/fulltext.html>

US Patent 5508037 - Stable suppository formulations effecting bioavailability of D9 - THC (full - 1996) <http://www.patentstorm.us/patents/5508037/fulltext.html>

The effect of orally and rectally administered delta-9-tetrahydrocannabinol on spasticity: a pilot study with 2 patients. (abst - 1996)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=12](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=12)

## **METHODS OF USE - TINCTURES**

Tinctures - by Dr. Jay R. Cavanaugh, Ph.D. (undated)  
<http://www.letfreedomgrow.com/recipes/tincture.htm>

Cooking With Cannabis (news – undated) <http://ukcia.org/culture/eat.php>

Extractum Cannabis Indicae (U. S. P.)—Extract of Indian Cannabis. (1898)  
[http://www.henriettesherbal.com/eclectic/kings/cannabis-indi\\_extr.html](http://www.henriettesherbal.com/eclectic/kings/cannabis-indi_extr.html)

Extractum Cannabis Indicae Fluidum (U. S. P.)—Fluid Extract of Indian Cannabis. (1898) [http://www.henriettesherbal.com/eclectic/kings/cannabis-indi\\_extr1.html](http://www.henriettesherbal.com/eclectic/kings/cannabis-indi_extr1.html)

Tinctura Cannabis Indicae (U. S. P.)—Tincture of Indian Cannabis. (1898)  
[http://www.henriettesherbal.com/eclectic/kings/cannabis-indi\\_tinc.html](http://www.henriettesherbal.com/eclectic/kings/cannabis-indi_tinc.html)

## **METHODS OF USE - VAPORIZERS**

ACCESSING 0.5 to 2.0 GRAMS CBD FRACTIONATING THE PHYTOCANNABINOIDS BY THEIR VAPORIZATION POINTS  
(article - undated ) <http://forum.grasscity.com/medical-marijuana/610429-need-cbd.html>

How to Smoke Cannabis (news – undated)  
<http://ukcia.org/culture/smoking.php>

Vaporizers for medical marijuana. (abst – 1999)  
<http://www.ncbi.nlm.nih.gov/pubmed/11366582>

## **METHODS OF USE - VARIOUS**

Tokepure (news –undated) <http://ukcia.org/activism/tokepure.php>

Herbal Intoxication: Psychoactive Effects From Herbal Cigarettes, Tea, and Capsules (abst - 1976) <http://www.ncbi.nlm.nih.gov/pubmed/947067>

Cannabinoids and appetite stimulation. (abst – 1994)  
<http://www.ncbi.nlm.nih.gov/pubmed/7816872>

## **MIGRAINE/ HEADACHE**

CANNABIS AND MARINOL IN THE TREATMENT OF MIGRAINE HEADACHE (abst - undated) <http://www.druglibrary.org/schaffer/hemp/migrn2.htm>

MIGRAINE ASSOCIATED WITH MENSTRUATION (article - 1942) (on 3rd page)  
<http://jama.ama-assn.org/cgi/reprint/120/4/324?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabis&searchid=1&FIRSTINDEX=320&resourcetype=HWCIT>

Cannabinoids block release of serotonin from platelets induced by plasma from migraine patients (full - 1985) <http://www.druglibrary.org/schaffer/hemp/medical/cannabin1.htm>

Chronic Migraine Headache: five cases successfully treated with Marinol and/or illicit cannabis. (abst - 1991) <http://www.druglibrary.org/schaffer/hemp/migrn1.htm>

Cannabis for Migraine Treatment: Once and Future Treatment? An historical and scientific review (full - 1998)  
<http://www.druglibrary.org/crl/pain/Russo%2098%20Migraine%20Pain.pdf>

## **MISCELLANEOUS STUFF**

New Billion Dollar Crop (news – 1938)  
<http://productsfromhemp.com/wp-content/uploads/2012/02/billiondollarcrop.pdf>

Suppressive Effects of 2-thiouracil on Differentiation and Flowering in Cannabis Sativa. (abst – 1960) <http://www.ncbi.nlm.nih.gov/pubmed/13713898>

Marijuana and Mutism (abst - 1972)  
<http://ajp.psychiatryonline.org/article.aspx?articleid=152913>

Kif in Morocco. (abst – 1975) <http://www.ncbi.nlm.nih.gov/pubmed/1104494>

Physical assessment of 30 chronic cannabis users and 30 matched controls. (abst – 1976) <http://www.ncbi.nlm.nih.gov/pubmed/1071376>

Ingestion of Hashish Oil-filled Condoms. (abst – 1980)  
<http://www.ncbi.nlm.nih.gov/pubmed/7207349>

Bias and the cannabis researcher. (abst – 1981) <http://www.ncbi.nlm.nih.gov/pubmed/6271821>

Barba Jacob and the history of marihuana (abst – 1986)  
<http://www.ncbi.nlm.nih.gov/pubmed/3296662>

Retrieving impacted cannabis resin with ear drops. (full - 1987)  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1492799/?tool=pubmed>

UV-B radiation effects on photosynthesis, growth and cannabinoid production of two Cannabis sativa chemotypes (abst – 1987)  
<http://onlinelibrary.wiley.com/doi/10.1111/j.1751-1097.1987.tb04757.x/abstract;jsessionid=E27DFF97974EDECC7DCDFFD1EED18D17.d03t03>

Stability of Cannabinoids in Dried Samples of Cannabis Dating from Around 1896-1905. (abst – 1990) <http://www.ncbi.nlm.nih.gov/pubmed/2314109>

The Intangible Rewards from Crime: The Case of Domestic Marijuana Cultivation (abst - 1991)  
<http://cad.sagepub.com/content/37/4/506.abstract?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marijuana&searchid=1&FIRSTINDEX=1840&resourcetype=HWCIT>

Flashback Following Use of Cannabis--a Review (abst – 1991)  
<http://www.ncbi.nlm.nih.gov/pubmed/1761271>

Preference for High- Versus Low-potency Marijuana. (abst – 1994)  
<http://www.ncbi.nlm.nih.gov/pubmed/7862719>

Immunochemical localization of tetrahydrocannabinol (THC) in cryofixed glandular trichomes of Cannabis (Cannabaceae) (full – 1997)  
<http://www.amjbot.org/content/84/3/336.full.pdf+html>

Hemp Oil Fuels & How to Make Them (article – 1997)  
[http://www.hempworld.com/Hemp-CyberFarm\\_com/htms/hemp-products/bio-diesel/bio-diesel.html](http://www.hempworld.com/Hemp-CyberFarm_com/htms/hemp-products/bio-diesel/bio-diesel.html)

Feasibility of Industrial Hemp Production in the United States Pacific Northwest (full – 1998) <http://extension.oregonstate.edu/catalog/html/sb/sb681/>

Providing medical marijuana: the importance of cannabis clubs. (abst – 1998)  
<http://www.ncbi.nlm.nih.gov/pubmed/9692380>

Drugs in Prehistory: Chemical Analysis of Ancient Human Hair. (abst – 1998)  
<http://www.fsjournal.org/article/S0379-0738%2899%2900204-2/abstract>

Have I got brews for you... Hemp beer's here to stay. (news – 1998)  
<http://www.thefreelibrary.com/Have+I+got+brews+for+you...+Hemp+beer%27s+here+to+stay.-a060746769>

Thujone exhibits low affinity for cannabinoid receptors but fails to evoke cannabimimetic responses. (abst – 1999) <http://www.ncbi.nlm.nih.gov/pubmed/10080239>

## **MORTALITY RATES**

Annual Causes of Death in America (news - undated)

<http://www.entheology.org/edoto/anmviewer.asp?a=3&z=5>

INTERACTIONS OF Δ1-TETRAHYDROCANNABINOL WITH BARBITURATES  
AND METHAMPHETAMINE (abst - 1970)

<http://jpet.aspetjournals.org/content/173/1/94.abstract?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabis&searchid=1&FIRSTINDEX=2560&resourcetype=HWCIT>

The Report of the National Commission on Marihuana and Drug Abuse  
Acute Effects of Marihuana (full – 1972)  
<http://www.druglibrary.org/schaffer/library/studies/nc/nc1e.htm>

Spectrophotometric evaluation of carboxyhemoglobin in blood of mice after exposure to marijuana or tobacco smoke in a modified Walton horizontal smoke exposure machine.  
(abst - 1987) <http://www.ncbi.nlm.nih.gov/pubmed/3821073>

Known drug-related deaths in the UK, 1990 (list - 1990)  
<http://www.ukcia.org/research/DrugRelatedDeathsUK1990.php>

Marijuana use and mortality. (full - 1997)  
<http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid=1380837>

Mortality Within the First 2 Years in Infants Exposed to Cocaine, Opiate, or Cannabinoid During Gestation (abst - 1997)  
<http://pediatrics.aappublications.org/cgi/content/abstract/100/1/79?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabinoid&searchid=1&FIRSTINDEX=640&resourcetype=HWCIT>

Regular Marijuana Users Have No Higher Rates of Mortality, Long-Term Study Concludes (news – 1997)  
<http://norml.org/news/1997/05/15/regular-marijuana-users-have-no-higher-rates-of-mortality-long-term-study-concludes>

## **MRSA/ METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS**

Topical MRSA Cure (news/anecdotal – undated)  
<http://cannabismrsacure.letstalkaboutpot.com/topical-marijuana-mrsa-cure/>

HEMP AS A MEDICAMENT : Methods and results of the bacteriological experiments (full - 1955)  
<http://www.bushka.cz/KabelikEN/methods.html>

Antibacterial preparation from hemp (Cannabis sativa) (abst - 1958)  
<http://chemport.cas.org/cgi-bin/sdcgi?APP=ftslink&action=relink&origin=ACS&version=1.0&coi=1%3ACAS%3A528%3ADyaG1cXpvVGiug%253D%253D&md5=36fcabac61432cf5e852c26c9bba3cd1>

Hemp (Cannabis sativa)-an antibiotic drug. II. Methods and results of bacteriological investigations and preliminary clinical experiences (abst - 1958)  
<http://chemport.cas.org/cgi-bin/sdcgi?APP=ftslink&action=relink&origin=ACS&version=1.0&coi=1%3ACAS%3A528%3ADyaG1cXotl2guw%253D%253D&md5=a36c74726c1c02d8a52d1f297d624fc6>

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The use of cannabinoids in MS: is it evidence based? (abst - undated)  
<http://www.ukcia.org/research/UseOfCannabinoidsInMSEvidenceBased.pdf>

Marijuana as a therapeutic agent for muscle spasm or spasticity (abst - 1980)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=53](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=53)

Tetrahydrocannabinol for tremor in multiple sclerosis. (abst - 1983)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=9](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=9)

Delta-9-THC in the treatment of spasticity associated with retinopathy. (abst - 1987)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=1](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=1)

Effect of cannabinoids on spasticity and ataxia in multiple sclerosis. (abst - 1989)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=2](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=2)

Nabilone in the treatment of multiple sclerosis (abst - 1995)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=11](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=11)

The effect of orally and rectally administered delta-9-tetrahydrocannabinol on spasticity: a pilot study with 2 patients. (abst - 1996)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=12](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=12)

The perceived effects of smoked cannabis on patients with multiple sclerosis.  
(abst - 1997)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=13](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=13)

Cannabis and cannabinoids: pharmacology and rationale for clinical use (abst – 1999)  
<http://www.ncbi.nlm.nih.gov/pubmed/10575283>

Analgesic effect of the cannabinoid analogue nabilone is not mediated by opioid receptors. (abst - 1999)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=203](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=203)

## **MUSCULAR DYSTROPHY/ MD**

Muscular dystrophy in mice after chronic subcutaneous treatment with cannabinoids.  
(abst - 1977)  
[http://www.unboundmedicine.com/medline/ebm/record/903049/abstract/Muscular\\_dystrophy\\_in\\_mice\\_after\\_chronic\\_subcutaneous\\_treatment\\_with\\_cannabinoids](http://www.unboundmedicine.com/medline/ebm/record/903049/abstract/Muscular_dystrophy_in_mice_after_chronic_subcutaneous_treatment_with_cannabinoids)

## **NABILONE / CESAMET** - a synthetic THC, CB 1 & CB 2 agonist

GENERIC NAME: NABILONE - ORAL (NAB-ih-lone)  
Brand Names : Cesamet (monograph - undated)  
<http://www.medicinenet.com/nabilone-oral/article.htm>

Microbiological transformations of nabilone, a synthetic cannabinoid. (full - 1979)  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC243333/?tool=pmcentrez&page=1>

Superiority of nabilone over prochlorperazine as an antiemetic in patients receiving cancer chemotherapy. (abst - 1979)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=126](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=126)

Cannabinoids. II. Cardiovascular Effects (full - 1980)  
[http://jpet.aspetjournals.org/content/214/1/131.full.pdf+html?ijkey=e751d405c4b7e494c235b602119e4f9b8c62c04d&keytype2=tf\\_ipsecsha](http://jpet.aspetjournals.org/content/214/1/131.full.pdf+html?ijkey=e751d405c4b7e494c235b602119e4f9b8c62c04d&keytype2=tf_ipsecsha)

Double-blind comparison of the antiemetic effects of nabilone and prochlorperazine on chemotherapy-induced emesis. (abst - 1980)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=131](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=131)

The efficacy and safety of nabilone (a synthetic cannabinoid) in the treatment of anxiety (abst - 1981)  
[http://jcp.sagepub.com/cgi/content/abstract/21/8\\_suppl/377S?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marijuana&searchid=1&FIRSTINDEX=240&resourcetype=HWCIT](http://jcp.sagepub.com/cgi/content/abstract/21/8_suppl/377S?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marijuana&searchid=1&FIRSTINDEX=240&resourcetype=HWCIT)

A double-blind, controlled trial of nabilone vs. prochlorperazine for refractory emesis induced by cancer chemotherapy. (abst - 1982)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=146](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=146)

A multi-institutional Phase III study of nabilone vs. placebo in chemotherapy-induced nausea and vomiting. (abst - 1982)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=156](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=156)

Anti-emetic efficacy and toxicity of nabilone, a synthetic cannabinoid, in lung cancer chemotherapy. (full - 1983)  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2011510/?tool=pmcentrez&page=1>

Comparison of bronchial effects of nabilone and terbutaline in healthy and asthmatic subjects. (abst - 1983) [http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=43](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=43)

Respiratory and cardiovascular depressant effects of nabilone, N-methyllevonantradol and delta 9-tetrahydrocannabinol in anesthetized cats. (abst - 1983)  
<http://jpet.aspetjournals.org/content/227/2/508.abstract?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marijuana&searchid=1&FIRSTINDEX=1920&resourcetype=HWCIT>

Acute Effects of Natural and Synthetic Cannabis Compounds on Prolactin Levels in Human Males. (abst – 1984) <http://www.ncbi.nlm.nih.gov/pubmed/6320226>

A cross-over comparison of nabilone and prochlorperazine for emesis induced by cancer chemotherapy. (abst - 1985)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=128](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=128)

Nabilone and metoclopramide in the treatment of nausea and vomiting due to cisplatin: a double blind study. (abst - 1986)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=121](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=121)

Crossover comparison of the antiemetic efficacy of nabilone and alizapride in patients with nonseminomatous testicular cancer receiving cisplatin therapy. (abst - 1986)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=127](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=127)

Prospective randomized double-blind trial of nabilone versus domperidone in the treatment of cytotoxic-induced emesis. (abst - 1986)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=129](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=129)

Nabilone: an alternative antiemetic for cancer chemotherapy. (abst - 1986)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=123](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=123)

Nabilone versus prochlorperazine for control of cancer chemotherapy-induced emesis in children: a double-blind, crossover trial. (abst - 1987)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=120](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=120)

A species comparison of the toxicity of nabilone, a new synthetic cannabinoid. (abst – 1987) <http://www.ncbi.nlm.nih.gov/pubmed/2888699>

Species specificity in the metabolism of nabilone. Relationship between toxicity and metabolic routes. (abst - 1987) <http://www.ncbi.nlm.nih.gov/pubmed/3037806>

A double-blind randomised cross-over comparison of nabilone and metoclopramide in the control of radiation-induced nausea. (abst - 1987)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=130](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=130)

A randomized trial of oral nabilone and prochlorperazine compared to intravenous metoclopramide and dexamethasone in the treatment of nausea and vomiting induced by chemotherapy regimens containing cisplatin or cisplatin analogues. (abst – 1988)  
<http://www.ncbi.nlm.nih.gov/pubmed/2838294>

Effect of nabilone on nausea and vomiting after total abdominal hysterectomy  
(abst - 1994) [http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=137](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=137)

Effect of nabilone on nausea and vomiting (letter - 1995)  
<http://bja.oxfordjournals.org/cgi/reprint/74/1/111?maxtoshow=&hits=80&RESULTFORMAT=1&andorexacttitle=and&andorexacttitleabs=and&fulltext=cannabinoid&andorexactfulltext=and&searchid=1&FIRSTINDEX=0&sortspec=relevance&resourcetype=HWCIT>

Nabilone in the treatment of multiple sclerosis. (abst - 1995)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=11](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=11)

The effects of the cannabinoid receptor agonist nabilone on L-DOPA induced dyskinesia in patients with idiopathic Parkinson's disease (PD). (abst - 1998)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=153](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=153)

Analgesic effect of the cannabinoid analogue nabilone is not mediated by opioid receptors. (excerpt - 1999)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=203](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=203)

Cannabis and cannabinoids: pharmacology and rationale for clinical use (abst – 1999)  
<http://www.ncbi.nlm.nih.gov/pubmed/10575283>

## **NAUSEA** - also see MORNING SICKNESS, MOTION SICKNESS, RADIATION-INDUCED NAUSEA

Antiemetic effect of delta-9-tetrahydrocannabinol in patients receiving cancer chemotherapy. (full - 1975) <http://www.ukcia.org/research/antiemetic.php>

Delta-9-Tetrahydrocannabinol as an Antiemetic in Cancer Patients Receiving High-Dose Methotrexate (full - 1979) <http://www.ukcia.org/research/AntiemeticForMethotrexate.php>

Delta-9-tetrahydrocannabinol (THC) as an antiemetic in patients treated with cancer chemotherapy; a double-blind cross-over trial against placebo (abst - 1979)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=27](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=27)

Amelioration of cancer chemotherapy-induced nausea and vomiting by delta-9-tetrahydrocannabinol. (abst - 1979)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=107](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=107)

Superiority of nabilone over prochlorperazine as an antiemetic in patients receiving cancer chemotherapy. (abst - 1979)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=126](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=126)

Delta-9-tetrahydrocannabinol as an antiemetic for patients receiving cancer chemotherapy. A comparison with prochlorperazine and a placebo. (abst - 1979)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=5](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=5)

Double-blind comparison of the antiemetic effects of nabilone and prochlorperazine on chemotherapy-induced emesis. (abst - 1980)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=131](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=131)

Antiemetic effect of tetrahydrocannabinol. Compared with placebo and prochlorperazine in chemotherapy-associated nausea and emesis (abst - 1980)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=6](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=6)

The antiemetic activity of tetrahydrocannabinol versus metoclopramide and thiethylperazine in patients undergoing cancer chemotherapy. (abst - 1980)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=24](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=24)

Antiemetics in patients receiving chemotherapy for cancer: a randomized comparison of delta-9-tetrahydrocannabinol and prochlorperazine. (abst - 1980)  
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## **OBESITY**

Hemp & GLA: Good Fat Burns Bad Fat (article - undated)

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### **OMEGA-3/ CB1 CONNECTION** (without Omega 3, new CB1 receptors are made imperfectly) also see NUTRITION – HEMP SEED OIL, CBR- CB1 receptors

Hemp Packs in Powerful Source of Preconception Nutrition (article - undated)

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## **PAIN**

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