

## **Granny Storm Crow's List - July 2014**

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

#### **ABN-CBD/ ABNORMAL CANNABIDIOL/ CAY10429** – synthetic, GPR-18 or GPR-55 agonist?

Effects of cannabinoids on L1210 murine leukemia. 1. Inhibition of DNA synthesis.  
(abst - 1977)

[http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list\\_uids=897352&dopt=abstractplus](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list_uids=897352&dopt=abstractplus)

A cannabinoid with cardiovascular activity but no overt behavioral effects. (abst – 1977)  
<http://www.ncbi.nlm.nih.gov/pubmed/891878>

Cannabinoid-induced mesenteric vasodilation through an endothelial site distinct from CB1 or CB2 receptors. (full – 1999) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC24203/>

#### **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>

Comparative Epidemiology of Dependence on Tobacco, Alcohol, Controlled Substances, and Inhalants: Basic Findings From the National Comorbidity Survey (full – 1994)  
[http://www.umbrellasociety.ca/web/files/u1/Comp\\_epidemiology\\_addiction.pdf](http://www.umbrellasociety.ca/web/files/u1/Comp_epidemiology_addiction.pdf)

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>

The Changing Pattern of Substance Abuse in Urban Adolescents (full – 1998)  
<http://archpedi.jamanetwork.com/article.aspx?articleid=189315&resultClick=3>

## **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 (article - 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 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 Ca<sup>2+</sup>-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 (anecdotal – 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.ncbi.nlm.nih.gov/pmc/articles/PMC1398995/>

Allergenic properties of naturally occurring cannabinoids. (abst - 1983)  
<http://www.ncbi.nlm.nih.gov/pubmed/6620158>

Head-high, airborne pollen grains from different areas of metropolitan Delhi  
(abst – 1990) <http://onlinelibrary.wiley.com/doi/10.1111/j.1398-9995.1990.tb00499.x/abstract>

## **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/www\\_en\\_db\\_study\\_show.php?s\\_id=59](http://www.cannabis-med.org/studies/www_en_db_study_show.php?s_id=59)

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

Design and Synthesis of the CB1 Selective Cannabinoid Antagonist AM281: A Potential Human SPECT Ligand (full – 1999) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2761119/>

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

AM630, a competitive cannabinoid receptor antagonist. (abst – 1995)  
<http://www.ncbi.nlm.nih.gov/pubmed/7776818>

## **AMOTIVATIONAL SYNDROME**

Marihuana Use and Psychosocial Adaptation (abst - 1974)  
<http://archpsyc.ama-assn.org/cgi/content/abstract/31/5/713?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marihuana&searchid=1&FIRSTINDEX=0&resourcetype=HWCIT>

Operant acquisition of marihuana in man. (abst - 1976)  
<http://www.ncbi.nlm.nih.gov/pubmed/933012>

Marihuana use. Biologic and behavioral aspects. (abst – 1976)  
<http://www.ncbi.nlm.nih.gov/pubmed/981073>

Operant acquisition of marihuana by women. (abst - 1985)  
<http://eurekamag.com/research/006/035/operant-acquisition-marihuana-women.php>

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>

Mast cells express a peripheral cannabinoid receptor with differential sensitivity to anandamide and palmitoylethanolamide. (full – 1995)  
<http://www.pnas.org/content/92/8/3376.full.pdf+html>

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\\_=&fulltext=cannabinoid&searchid=1&FIRSTINDEX=2320&resourcetype=HWCIT](http://ajpheart.physiology.org/cgi/content/abstract/269/6/H1859?maxtoshow=&hits=80&RESULTFORMAT_=&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>

Developmental aspects of anandamide: ontogeny of response and prenatal exposure (abst – 1996) <http://www.psyneuen-journal.com/article/0306-4530%2895%2900039-9/abstract>

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>

Ibuprofen inhibits rat brain deamidation of anandamide at pharmacologically relevant concentrations. Mode of inhibition and structure-activity relationship. (full – 1997)

<http://jpet.aspetjournals.org/content/283/2/729.long>

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.freepatentsonline.com/5631297.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>

Ibuprofen inhibits the metabolism of the endogenous cannabimimetic agent anandamide.

(abst – 1997) <http://www.ncbi.nlm.nih.gov/pubmed/9060042>

Ibuprofen inhibits the metabolism of the endogenous cannabimimetic agent anandamide.

(abst – 1997) <http://www.ncbi.nlm.nih.gov/pubmed/9060042>

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.aspjournals.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>

Accumulation of various N-acylethanolamines including N-arachidonylethanolamine (anandamide) in cadmium chloride-administered rat testis. (abst – 1998)  
<http://www.ncbi.nlm.nih.gov/pubmed/9637740>

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>

Cannabinoid-induced mesenteric vasodilation through an endothelial site distinct from CB1 or CB2 receptors. (full – 1999) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC24203/>

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>

Inhibition of anandamide hydrolysis by the enantiomers of ibuprofen, ketorolac, and flurbiprofen. (abst – 1999) <http://www.ncbi.nlm.nih.gov/pubmed/9989926>

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%3ADyaG1cXpvVGiu%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.freepatentonline.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.freepatentonline.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=marijuana&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 effect of fibre hemp (Cannabis sativa L.) on selected soil-borne pathogens (full – 1994) <http://druglibrary.org/olsen/hemp/IHA/ih01103.html>

The trypanocidal effect of Cannabis sativa constituents in experimental animal trypanosomiasis. (African Sleeping Sickness) (abst – 1994)  
<http://www.ncbi.nlm.nih.gov/pubmed/7900270>

## **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/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/record/18505484/abstract/Biological_screening_of_100_plant_extracts_for_cosmetic_use_II:_anti_oxidative_activity_and_free_radical_scavenging_activity)

Cannabidiol and (-)Δ9-tetrahydrocannabinol are neuroprotective antioxidants (full - 1998) <http://www.ncbi.nlm.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.ncbi.nlm.nih.gov/pubmed/6117575>

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)

Action of cannabidiol on the anxiety and other effects produced by delta 9-THC in normal subjects. (abst – 1982) <http://www.ncbi.nlm.nih.gov/pubmed/6285406>

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.pubmedcentral.nih.gov/articlerender.fcgi?artid=1666002&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/pubmed/6292959>

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)
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## **CBC/ CANNABICHROMENE** - phytocannabinoid, unknown receptor

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

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The effect of cannabichromene on mean blood pressure, heart rate, and respiration rate responses to tetrahydrcannabinol in the anesthetized rat (abst – 1979)

<http://www.sciencedirect.com/science/article/pii/0041008X79902503>

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

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<http://www.ncbi.nlm.nih.gov/pubmed/7298870?dopt=Abstract>

Patent 4315862 - Process for preparing cannabichromene (full - 1982)  
<http://www.freepatentsonline.com/4315862.html>

Neurobehavioral actions of cannabichromene and interactions with delta 9-tetrahydrocannabinol. (abst – 1983) <http://www.ncbi.nlm.nih.gov/pubmed/6301931>

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

Neurobehavioral actions of cannabichromene and interactions with delta 9-tetrahydrocannabinol. (abst - 1983) <http://www.ncbi.nlm.nih.gov/pubmed/6301931>

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<http://www.freepatentsonline.com/4837228.html>

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## **CBD/ CANNABIDIOL** phytocannabinoids, antagonist of CB1 and CB2, GPR – 55 and 18

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

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>

Effects of cannabidiol derivatives on intestinal motility (abst - undated)  
<http://www.docstoc.com/docs/26071658/Effects-of-cannabidiol-derivatives-on-intestinal-motility->

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Cardiovascular and respiratory effects of cannabis in cat and rat (full – 1973)  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1776461/>

Some actions of delta-1 tetrahydrocannabinol and cannabidiol at cholinergic junctions.

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A metabolic interaction in vivo between cannabidiol and  $\Delta$ 1-tetrahydrocannabinol  
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<http://www.sciencedirect.com/science/article/pii/0014299974901290>

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(abst – 1975) <http://www.ncbi.nlm.nih.gov/pubmed/1097148>

Differential effect of cannabinol and cannabidiol on THC-induced responses during abstinence in morphine-dependent rats. (abst - 1975)  
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[http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list\\_uids=1151651&dopt=abstract\\_plus](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list_uids=1151651&dopt=abstract_plus)

The influence of delta9-tetrahydrocannabinol, cannabinol and cannabidiol on tissue oxygen consumption. (abst – 1975) <http://www.ncbi.nlm.nih.gov/pubmed/1197914>

Absence of interaction between delta9-tetrahydrocannabinol (delta-THC) and cannabidiol (CBD) in aggression, muscle control and body temperature experiments in mice.  
(abst – 1975) <http://www.ncbi.nlm.nih.gov/pubmed/1171491>

Anticonvulsant activity of four oxygenated cannabidiol derivatives. (abst – 1975)  
<http://www.ncbi.nlm.nih.gov/pubmed/1188178>

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)

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[http://ipet.aspетjournals.org/content/201/1/26.abstract?ijkey=8457ace5313942358e64d156c12d04bd3c7d5f21&keytype2=tf\\_ipsecsha](http://ipet.aspетjournals.org/content/201/1/26.abstract?ijkey=8457ace5313942358e64d156c12d04bd3c7d5f21&keytype2=tf_ipsecsha)

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

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AND EPILEPTIC PATIENTS (full - 1980) <http://web.acsalaska.net/~warmgun/es201.html>

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

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<http://www.ncbi.nlm.nih.gov/pubmed/7298873>

The cannabinoids as potential antiepileptics. (abst - 1981)  
<http://www.ncbi.nlm.nih.gov/pubmed/6975285>

Effects of cannabidiol on behavioral seizures caused by convulsant drugs or current in mice. (abst - 1982) <http://www.ncbi.nlm.nih.gov/pubmed/6129147>

Anticonvulsant effects of the (-) and (+)isomers of cannabidiol and their dimethylheptyl homologs. (abst - 1982)  
[http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list\\_uids=7071126&dopt=abstract\\_plus](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list_uids=7071126&dopt=abstract_plus)

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[http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list\\_uids=6098513&dopt=abstract\\_plus](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list_uids=6098513&dopt=abstract_plus)

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The quasi-morphine withdrawal syndrome: effect of cannabinol, cannabidiol and tetrahydrocannabinol. (abst - 1985)  
[http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list\\_uids=2994117&dopt=abstract\\_plus](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Retrieve&list_uids=2994117&dopt=abstract_plus)

Beneficial and adverse effects of cannabidiol in a Parkinson patient with sinemet-induced dystonic dyskinesia. (abst - 1985)  
[http://www.cannabis-med.org/studies/ww\\_en\\_db\\_study\\_show.php?s\\_id=142](http://www.cannabis-med.org/studies/ww_en_db_study_show.php?s_id=142)

Open label evaluation of cannabidiol in dystonic movement disorders. (full - 1986)  
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Patent 4758597 Cannabidiol and derivatives (full – 1988)  
<http://www.google.com.ar/patents/US4758597>

The inhibitory effects of cannabinoids, the active constituents of Cannabis sativa L. on human and rabbit platelet aggregation. (abst - 1989)  
<http://www.ncbi.nlm.nih.gov/pubmed/2575149>

Antianxiety effect of cannabidiol in the elevated plus-maze. (abst – 1990)  
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<http://www.thefreelibrary.com/Marijuana+chemical+tapped+to+fight+strokes.-a020973037>

Cannabinoid Antioxidant Protects Brain Cells -- Without the High (news – 1998)  
<http://hempworld.com/HempPharm/articles/medicalm05.html>

Cannabinoid-induced mesenteric vasodilation through an endothelial site distinct from CB1 or CB2 receptors. (full – 1999) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC24203/>

## **CBDA/ CANNABIDIOLIC ACID** - phytocannabinoids, precursor to Cannabidiol

Purification and characterization of cannabidiolic-acid synthase from Cannabis sativa L.. Biochemical analysis of a novel enzyme that catalyzes the oxidocyclization of cannabigerolic acid to cannabidiolic acid. (full – 1996)  
<http://www.jbc.org/content/271/29/17411.long>

## **CBG/ CANNABIGEROL** - phytocannabinoid, CB2 agonist

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

Allergenic properties of naturally occurring cannabinoids. (abst - 1983)  
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<https://www.thieme-connect.com/DOI/DOI?10.1055/s-2006-962705>

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<http://www.ncbi.nlm.nih.gov/pubmed/2575149>

A comparison of the ocular and central effects of delta 9-tetrahydrocannabinol and cannabigerol. (abst - 1990) <http://www.ncbi.nlm.nih.gov/pubmed/1965836>

In vitro metabolism of cannabigerol in several mammalian species. (abst – 1990)  
<http://www.ncbi.nlm.nih.gov/pubmed/2224182>

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

Cannabinoid Receptor Ligands (full - undated)  
[http://www.tocris.com/pdfs/cannabinoid\\_receptor\\_review/page\\_001.html](http://www.tocris.com/pdfs/cannabinoid_receptor_review/page_001.html)

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

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>

Evidence for the presence of cannabinoid CB1 receptors in mouse urinary bladder  
(full – 1996) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1909890/>

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<http://jpet.aspetjournals.org/content/281/3/1030.full?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabinoid&searchid=1&FIRSTINDEX=320&resourcetype=HWCIT>

Pharmacology of cannabinoid CB1 and CB2 receptors. (abst – 1997)  
<http://www.ncbi.nlm.nih.gov/pubmed/9336020?dopt=Abstract>

Activation of peripheral CB1 cannabinoid receptors in haemorrhagic shock.  
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Hypoactivity of the Spinal Cannabinoid System Results in NMDA-Dependent Hyperalgesia (full – 1998) <http://www.jneurosci.org/content/18/1/451.long>

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Cannabinoid-induced mesenteric vasodilation through an endothelial site distinct from CB1 or CB2 receptors. (full – 1999) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC24203/>

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>

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<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, synthetics

Cannabinoid Receptor Ligands (full - undated)  
[http://www.tocris.com/pdfs/cannabinoid\\_receptor\\_review/page\\_001.html](http://www.tocris.com/pdfs/cannabinoid_receptor_review/page_001.html)

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(abst – 1999) <http://www.ncbi.nlm.nih.gov/pubmed/10575283>

**CBR- CBe** – endothelial cannabinoid receptor

Cannabinoid-induced mesenteric vasodilation through an endothelial site distinct from CB1 or CB2 receptors. (full – 1999) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC24203/>

**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://www.bushka.cz/KabelikEN/properties.html>

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Isolation, Structure, and Partial Synthesis of an Active Constituent of Hashish  
(1st page - 1964) <http://pubs.acs.org/doi/abs/10.1021/ja01062a046>

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[http://www.onlinapot.org/medical/Dr\\_Tods\\_PDFs/s5\\_6.pdf](http://www.onlinapot.org/medical/Dr_Tods_PDFs/s5_6.pdf)

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<http://jhc.sagepub.com/content/20/10/827.full.pdf+html>

Water-soluble derivatives of 1 -tetrahydrocannabinol. (abst - 1972)  
<http://www.ncbi.nlm.nih.gov/pubmed/5043146>

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[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)

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<http://www.nature.com/nature/journal/v245/n5421/abs/245147a0.html>

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Constituents of Cannabis sativa L. VIII: Possible biological application of a new method to separate cannabidiol and cannabichromene. (abst - 1975)  
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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>

Cannabinoid patterns in seedlings of Cannabis sativa L. and their use in the determination of chemical race. (abst – 1977) <http://www.ncbi.nlm.nih.gov/pubmed/19599>

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<http://www.ncbi.nlm.nih.gov/pubmed/609775>

Cannabinoid formation in Cannabis sativa grafted inter-racially, and with two Humulus species (abst - 1975) <http://www.sciencedirect.com/science/article/pii/0031942275851004>

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[https://www.unodc.org/unodc/en/data-and-analysis/bulletin/bulletin\\_1978-01-01\\_1\\_page007.html](https://www.unodc.org/unodc/en/data-and-analysis/bulletin/bulletin_1978-01-01_1_page007.html)

Influence of photoperiodism on cannabinoid content of Cannabis sativa L. (abst – 1978) <http://www.ncbi.nlm.nih.gov/pubmed/248289>

An investigation of procedures reported to increase potency of marijuana: a chemical analysis and psychological interpretation. (abst – 1978)

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<http://www.cannabase.com/cl/bcga/journals/Turner1982a/turner1982a.html>

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Cannabinoid content of cannabis grown on the Danish island of Bornholm. (abst – 1985) <http://www.ncbi.nlm.nih.gov/pubmed/3011164>

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### **CHOCOLATE** contains a small amount of Anandamide and compounds that block its breakdown

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

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### **CHOLERA**

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### **CHOLESTEROL**

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### **CHRONIC FATIGUE SYNDROME/ MYALGIC ENCEPHALOMYELITIS**

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### **COLITIS** - also see BOWEL DISORDERS

Ulcerative Colitis and Marijuana (letter - 1990)  
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## **COPD/ CHRONIC OBSTRUCTIVE PUMONARY DISEASE**

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## **CP 47,497** - synthetic, CB1 & CB2 agonist

Cannabimimetic activity from CP-47,497, a derivative of 3-phenylcyclohexanol (abst - 1982)  
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## **CP 50,556-1 / LEVONANTRADOL** - synthetic, CB1 & CB2 agonist

Clinical experience with levonantradol hydrochloride in the prevention of cancer chemotherapy-induced nausea and vomiting. (abst – 1981)  
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<http://www.ncbi.nlm.nih.gov/pubmed/2981616>

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

### **CP 55,940** - synthetic , CB1, CB2 & GPR-55 agonist

Molecular cloning of a human cannabinoid receptor which is also expressed in testis (full – 1991) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1151556/>

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Cannabinoid Receptor Agonists Protect Cultured Rat Hippocampal Neurons from Excitotoxicity (full - 1998) <http://molpharm.aspetjournals.org/content/54/3/459.full>

Potent Effects of a Selective Cannabinoid Receptor Agonist on Some Guinea Pig Medial Vestibular Nucleus Neurons. (abst – 1998) <http://www.ncbi.nlm.nih.gov/pubmed/9650841>

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### **CROHN'S DISEASE** - also see BOWEL DISORDERS

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### **DERMATITIS**

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<http://www.ukcia.org/research/Happi/HempSeedOilTheWonderOilForTheNewMillennium.htm>

## **DRIVING AND CANNABIS**

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Simulated Flying Performance After Marihuana Intoxication. (abst – 1976)  
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Abstracts of several studies (absts - 1982 - 1998)  
<http://www.ukcia.org/research/medline/8.htm>

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## **DRUG TESTING**

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<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1807765/?tool=pmcentrez&page=1>

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<http://www.nature.com/clpt/journal/v28/n3/abs/clpt1980181a.html>

Marijuana-Laced Brownies: Behavioral Effects, Physiologic Effects, and Urinalysis in Humans Following Ingestion (abst – 1988)  
<http://www.ncbi.nlm.nih.gov/pubmed/3184885>

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

Cannabis Cookies: a Cause of Coma. (abst – 1996)  
<http://www.ncbi.nlm.nih.gov/pubmed/9156535>

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How to Brew Marijuana Tea (news – undated)  
<http://www.mahalo.com/how-to-brew-marijuana-tea/>

How to Make Hemp Milk (article – undated)  
[http://www.ehow.com/how\\_5609776\\_make-hemp-milk.html](http://www.ehow.com/how_5609776_make-hemp-milk.html)

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

Concentration of Marijuana Metabolites in the Urine After Ingestion of Hemp Seed Tea.  
(abst - 1999) <http://www.ncbi.nlm.nih.gov/pubmed/10390703>

## **METHODS – EDIBLES - FOODS**

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

The Stoner's Cookbook (undated) <http://www.thestonerscookbook.com/>

Recipes from "Onlinepot" (undated) <http://www.onlinepot.org/recipes.htm>

Hemp Seed Recipes (collection- undated) <http://manitobaharvest.com/recipes.html>

How To Make Canna Oil (news - undated)  
<http://www.medicalmarijuanami.com/how-to-make-cannaoil.htm>

How To Make Cannabutter (news - undated)  
<http://www.medicalmarijuanami.com/how-to-make-cannabutter.htm>

Alice B. Toklas brownies: the recipe! (news – 1994)  
<http://www.straightdope.com/columns/read/880/alice-b-toklas-brownies-the-recipe>

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Collapse after intravenous injection of hashish. (full - 1968)

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1986226/?tool=pmcentrez&page=1>

Effect of Intravenous Injection of Marihuana (abst - 1969)

<http://jama.ama-assn.org/cgi/content/abstract/210/4/724?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabis&searchid=1&FIRSTINDEX=3840&resourcetype=HWCIT>

Intravenous delta9-Tetrahydrocannabinol: Effects of ventilatory control and cardiovascular dynamics. (link to PDF - 1975)

<http://journals.lww.com/anesthesiology/pages/articleviewer.aspx?year=1975&issue=06000&article=00008&type=abstract>

The toxicity of intravenously used marihuana. (abst - 1975)

<http://www.ncbi.nlm.nih.gov/pubmed/1173650>

Emotional response to intravenous delta9tetrahydrocannabinol during oral surgery.  
(abst – 1976) <http://www.ncbi.nlm.nih.gov/pubmed/1062533>

Adverse Effects of Intravenous Cannabis Tea (full - 1977)

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2536936/>

Plasma delta-9-tetrahydrocannabinol concentrations and clinical effects after oral and intravenous administration and smoking (abst - 1980)

<http://www.nature.com/clpt/journal/v28/n3/abs/clpt1980181a.html>

Intravenous marijuana syndrome. (full - 1986)

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1306836/?tool=pmcentrez&page=1>

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

How to Smoke Cannabis (news – undated)

<http://ukcia.org/culture/smoking.php>

Rolling a Joint - Basic joint rolling tips (article – undated)

[http://www.weedfarmer.com/joint\\_rolling/rolling.htm](http://www.weedfarmer.com/joint_rolling/rolling.htm)

Smoking Cannabis (news - undated) <http://www.ukcia.org/culture/smoking.php#knife>

{delta}9-Transtetrahydrocannabinol and Natural Marihuana (abst - 1973)

<http://archpsyc.ama-assn.org/cgi/content/abstract/28/2/278?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marihuana&searchid=1&FIRSTINDEX=0&resourcetype=HWCIT>

Effects of Marihuana on Man: Committee on Drugs (full - 1975)  
<http://pediatrics.aappublications.org/cgi/reprint/56/1/134?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marihuana&searchid=1&FIRSTINDEX=0&resourcetype=HWCIT>

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

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

Plasma delta-9-tetrahydrocannabinol concentrations and clinical effects after oral and intravenous administration and smoking (abst - 1980)  
<http://www.nature.com/clpt/journal/v28/n3/abs/clpt1980181a.html>

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

The seed and the soil: effect of dosage, personality and starting state on the response to delta 9 tetrahydrocannabinol in man. (full - 1981)  
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1401962/?tool=pubmed>

The clinical pharmacology and dynamics of marihuana cigarette smoking (abst - 1981)  
<http://www.ncbi.nlm.nih.gov/pubmed/6271825>

Comparison of effects of marihuana cigarettes of three different potencies  
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Neurological and neuroradiological examination of chronic cannabis smokers.  
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Breathhold duration and response to marijuana smoke. (abst - 1989)  
[http://www.ncbi.nlm.nih.gov/pubmed/2554344?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed\\_ResultsPanel.Pubmed\\_DiscoveryPanel.Pubmed\\_Discovery\\_RA&linkpos=2&log\\$=relatedarticles&logdbfrom=pubmed](http://www.ncbi.nlm.nih.gov/pubmed/2554344?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_Discovery_RA&linkpos=2&log$=relatedarticles&logdbfrom=pubmed)

Marijuana Smoking: Factors That Influence the Bioavailability of Tetrahydrocannabinol  
(full - 1990) <http://www.ukcia.org/research/FactorsThatInfluenceBioavailability.pdf>

Subjective and Behavioral Effects of Marijuana the Morning After Smoking.  
(abst - 1990) <http://www.ncbi.nlm.nih.gov/pubmed/2315429>

Chronic Exposure to Delta 9-tetrahydrocannabinol Fails to Irreversibly Alter Brain Cannabinoid Receptors. (abst - 1991) <http://www.ncbi.nlm.nih.gov/pubmed/1649662>

Response to marijuana as a function of potency and breathhold duration (abst - 1991)

[http://www.ncbi.nlm.nih.gov/pubmed/2027922?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed\\_ResultsPanel.Pubmed\\_DiscoveryPanel.Pubmed\\_Discovery\\_RA&linkpos=1&log\\$=relatedarticles&lo&gdbfrom=pubmed](http://www.ncbi.nlm.nih.gov/pubmed/2027922?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_Discovery_RA&linkpos=1&log$=relatedarticles&lo&gdbfrom=pubmed)

No increase in carcinogen-DNA adducts in the lungs of monkeys exposed chronically to marijuana smoke. (abst – 1992) <http://www.ncbi.nlm.nih.gov/pubmed/1488780>

Marijuana smoking: effect of varying delta 9-tetrahydrocannabinol content and number of puffs. (abst - 1992)  
<http://ipet.asp ejournals.org/content/261/1/114.abstract?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=marijuana&searchid=1&FIRSTINDEX=480&resourcetype=HWCIT>

Characterization of the absorption phase of marijuana smoking. (abst – 1992)  
<http://www.ncbi.nlm.nih.gov/pubmed/1320536>

Effects of water filtration on marijuana smoke: a literature review (full - 1993)  
<http://www.ukcia.org/research/EffectsOfWaterFiltrationOnMarijuanaSmoke.php>

Effects of delta 9-THC on marijuana smoking, dose choice, and verbal report of drug liking. (full - 1994) <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1334408/?tool=pubmed>

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[http://www.ncbi.nlm.nih.gov/pubmed/7853169?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed\\_ResultsPanel.Pubmed\\_DiscoveryPanel.Pubmed\\_Discovery\\_RA&linkpos=3&log\\$=relatedarticles&logdbfrom=pubmed](http://www.ncbi.nlm.nih.gov/pubmed/7853169?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_Discovery_RA&linkpos=3&log$=relatedarticles&logdbfrom=pubmed)

Effects of Varying Marijuana Potency on Deposition of Tar and D 9 -THC in the Lung During Smoking (full - 1997)  
<http://www.ukcia.org/research/EffectsOfVaryingMarijuanaPotency.pdf>

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Rectal bioavailability of delta-9-tetrahydrocannabinol from various esters. (abst – 1991)  
<http://www.ncbi.nlm.nih.gov/pubmed/1666913>

Rectal bioavailability of delta-9-tetrahydrocannabinol from the hemisuccinate ester in monkeys. (abst – 1991) <http://www.ncbi.nlm.nih.gov/pubmed/1664466>

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<http://www.ncbi.nlm.nih.gov/pubmed/8383856>

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

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

The effect of orally and rectally administered delta-9-tetrahydrocannabinol on spasticity: a pilot study with 2 patients. (abst - 1996)  
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## **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)

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## **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>

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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>

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CANNABIS AND MARINOL IN THE TREATMENT OF MIGRAINE HEADACHE  
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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**

Hemp Hurds As Paper Making Material: Bulletin 404, USDA 1916 (full – 1916)  
<http://www.gutenberg.org/files/17855/17855-h/17855-h.htm>

New Billion Dollar Crop (news – 1938)  
<http://www.hempfarm.org/BillionDollarCrop.html>

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>

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A note on the cannabinoid content of Jamaican ganja. (abst – 1976)  
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<http://www.druglibrary.org/Schaffer/hemp/history/first12000/abel.htm>

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)  
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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)  
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Nature in the Rastafarian Consciousness (news – 1989)  
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Stability of Cannabinoids in Dried Samples of Cannabis Dating from Around 1896-1905.  
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The Intangible Rewards from Crime: The Case of Domestic Marijuana Cultivation  
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Kaneh Bosm: Cannabis in the Old Testament (article – 1997)

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[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.fsijournal.org/article/S0379-0738%2899%2900204-2/abstract>

Have I got brews for you... Hemp beer's here to stay. (news – 1998)  
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## **MORTALITY RATES**

Annual Causes of Death in America (news - undated)  
<http://entheology.com/features/annual-causes-of-death-in-america/>

What is the lethal dose of marijuana? (news – undated)  
[http://druglibrary.org/schaffer/library/mj\\_overdose.htm](http://druglibrary.org/schaffer/library/mj_overdose.htm)

INTERACTIONS OF Δ1-TETRAHYDROCANNABINOL WITH BARBITURATES AND METHAMPHETAMINE (abst - 1970)  
<http://ipet.aspetjournals.org/content/173/1/94.abstract?maxtoshow=&hits=80&RESULTFORMAT=&fulltext=cannabis&searchid=1&FIRSTINDEX=2560&resourcetype=HCIT>

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/nclie.htm>

Spectrophotometric evaluation of carboxyhemoglobin in blood of mice after exposure to marijuana or tobacco smoke in a modified Walton horizontal smoke exposure machine.  
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Marijuana use and mortality. (full - 1997)  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list\\_uids=1380837&dopt=Abstract](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=1380837&dopt=Abstract)

Mortality Within the First 2 Years in Infants Exposed to Cocaine, Opiate, or Cannabinoid During Gestation (abst - 1997)  
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Regular Marijuana Users Have No Higher Rates of Mortality, Long-Term Study  
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<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://cannabismrscopy.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)  
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The use of cannabinoids in MS: is it evidence based? (abst - undated)  
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[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)

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[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)

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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)

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## **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)

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