Patients for Medical Cannabis

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- Legalize it
- Links
- Marijuana info
- Medical marijuana
- Movies, documentaries

Sharing information about medicinal use & legalization of Cannabis (Marijuana) & Hemp

Marijuana cures cancer – US government has known since 1974

by editors

0

- Recent findings
  January 2010 Marijuana Components Fight Brain Cancer
  April 2009 Cannabinoid action induces autophagy-mediated cell death

“...These findings describe a mechanism by which THC can promote the autophagic death of human and mouse cancer cells and provide evidence that cannabinoid administration may be an effective therapeutic strategy for targeting human cancers”

Visit Rick Simpson’s website for

The most censored news story of the decade! This is a holiday message from Rob Robinson and Jen Rog of Damn Sam Productions
more on cannabis as a cancer cure

See also: Project Censored – U.S. Government Repressed Marijuana-Tumor Research

Pot Shrinks Tumors, Government Knew in ’74

Raymond Cushing, AlterNet
Originally posted May 31, 2000

The term medical marijuana took on dramatic new meaning in February 2000 when researchers in Madrid announced they had destroyed incurable brain cancer tumors in rats by injecting them with THC, the active ingredient in cannabis.
The Madrid study marks only the second time that THC has been administered to tumor-bearing animals; the first was a Virginia investigation 26 years ago. In both studies, the THC shrank or destroyed tumors in a majority of the test subjects.

Most Americans don’t know anything about the Madrid discovery. Virtually no U.S. newspapers carried the story, which ran only once on the AP and UPI news wires, on Feb. 29.

The ominous part is that this isn’t the first time scientists have discovered that THC shrinks tumors. In 1974 researchers at the Medical College of Virginia, who had been funded by the National Institute of Health to find evidence that marijuana damages the immune system, found instead that THC slowed the growth of three kinds of cancer in mice — lung and breast cancer, and a virus-induced leukemia.

The DEA quickly shut down the Virginia study and all further cannabis/tumor research, according to Jack Herer, who reports on the events in his book, “The Emperor Wears No Clothes”. In 1976 President Gerald Ford put an end to all public cannabis research and granted exclusive research rights to major pharmaceutical companies, who set out — unsuccessfully — to develop synthetic forms of THC that would deliver all the medical benefits without the “high.”

The Madrid researchers reported in the March issue of “Nature Medicine” that they injected the brains of 45 rats with cancer cells, producing tumors whose presence they confirmed through magnetic resonance imaging (MRI). On the 12th day they injected 15 of the rats with THC and 15 with Win-55,212-2 a synthetic compound similar to THC.

“All the rats left untreated uniformly died 12-18 days after glioma (brain cancer) cell inoculation …
Cannabinoid (THC)-treated rats survived significantly longer than control rats. THC administration was ineffective in three rats, which died by days 16-18. Nine of the THC-treated rats surpassed the time of death of untreated rats, and survived up to 19-35 days. Moreover, the tumor was completely eradicated in three of the treated rats.” The rats treated with Win-55,212-2 showed similar results.

The Spanish researchers, led by Dr. Manuel Guzman of Complutense University, also irrigated healthy rats’ brains with large doses of THC for seven days, to test for harmful biochemical or neurological effects. They found none.

“Careful MRI analysis of all those tumor-free rats showed no sign of damage related to necrosis, edema, infection or trauma … We also examined other potential side effects of cannabinoid administration. In both tumor-free and tumor-bearing rats, cannabinoid administration induced no substantial change in behavioral parameters such as motor coordination or physical activity. Food and water intake as well as body weight gain were unaffected during and after cannabinoid delivery. Likewise, the general hematological profiles of cannabinoid-treated rats were normal. Thus, neither biochemical parameters nor markers of tissue damage changed substantially during the 7-day delivery period or for at least 2 months after cannabinoid treatment ended.”

Guzman’s investigation is the only time since the 1974 Virginia study that THC has been administered to live tumor-bearing animals. (The Spanish researchers cite a 1998 study in which cannabinoids inhibited breast cancer cell proliferation, but that was a “petri dish” experiment that didn’t involve live subjects.)

In an email interview for this story, the Madrid researcher said he had heard of the Virginia study, but had never been able to locate literature on it. Hence, the Nature Medicine article characterizes the new study as the first on tumor-laden animals and doesn’t cite the 1974 Virginia investigation.

“I am aware of the existence of that research. In fact I have attempted many times to obtain the journal article on the original investigation by these people, but it has proven impossible.” Guzman said.

In 1983 the Reagan/Bush Administration tried to persuade American universities and researchers to destroy all 1966-76 cannabis research work, including compendiums in libraries, reports Jack Herer, who states, “We know that large amounts of information have since disappeared.”

Guzman provided the title of the work — “Antineoplastic activity of cannabinoids,” an article in a 1975 Journal of the National Cancer Institute — and this writer obtained a copy at the UC medical school library in Davis and faxed it to Madrid.

The summary of the Virginia study begins, “Lewis lung adenocarcinoma growth was retarded by the oral administration of tetrahydrocannabinol (THC) and cannabionol (CBN)” — two types of cannabinoids, a family of active components in marijuana. “Mice treated for 20 consecutive days with THC and CBN had reduced primary tumor size.”

The 1975 journal article doesn’t mention breast cancer tumors, which featured in the only newspaper story ever to appear about the 1974 study — in the Local section of the Washington Post on August 18, 1974. Under the headline, “Cancer Curb Is Studied,” it read in part:

“The active chemical agent in marijuana curbs the growth of three kinds of cancer in mice and may also suppress the immunity reaction that causes rejection of organ transplants, a Medical College of Virginia team has discovered.” The researchers “found that THC slowed the growth of lung cancers, breast cancers and a virus-induced leukemia in laboratory mice, and prolonged their lives by as much as 36 percent.”

Guzman, writing from Madrid, was eloquent in his response after this writer faxed him the clipping from the Washington Post of a quarter century ago. In translation, he wrote:
“It is extremely interesting to me, the hope that the project seemed to awaken at that moment, and the sad evolution (lastimosa evolucion) of events during the years following the discovery, until now we once again draw back the veil over the anti-tumoral power of THC, twenty-five years later. Unfortunately, the world bumps along between such moments of hope and long periods of intellectual castration.”

News coverage of the Madrid discovery has been virtually nonexistent in this country. The news broke quietly on Feb. 29, [2000] with a story that ran once on the UPI wire about the Nature Medicine article. This writer stumbled on it through a link that appeared briefly on the Drudge Report web page.

The New York Times, Washington Post and Los Angeles Times all ignored the story, even though its newsworthiness is indisputable:

**a benign substance occurring in nature destroys deadly brain tumors.**

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THC treated cells – unhealthy cells commit suicide (autophagy)
Of all interest groups, the Pharmaceutical Industry has the highest number of lobbyists in DC; Two for every Congressperson. Cannabis has in total… one.

Here is a reprint of this story as told by Paul Armentano, senior policy analyst for the NORML Foundation in Washington, DC. Source

Unlocking a Cure for Cancer – With Pot

by Paul Armentano August 17, 2004

Who could imagine that cannabis might one day offer hope as a cure for cancer? The United States government, that’s who.

For the past 30 years, U.S. officials have willfully ignored clinical research indicating that marijuana can inhibit the growth of certain type of malignant tumors. However, the recent publication of a trio of clinical studies and a pair of scientific reviews have effectively blown the lid off “Cancergate,” and revealed that pot’s medical value may be far greater than ever presumed.

THE EMERGING EVIDENCE

Last year, five scientific journals published prominent articles trumpeting cannabinoids (compounds in marijuana) as potential anti-cancer agents.

These include:

- Clinical trial data published in January 2003 issue of the Journal of the American Society of Clinical Investigation that found cannabinoids significantly inhibit skin tumor growth in mice. Investigators of the study concluded, “The present data indicate that local cannabinoids administration may constitute an alternative therapeutic approach for the treatment of non-melanoma skin cancer.”
- Clinical trial data published in the March 2003 issue of The FASEB Journal that found that the “local administration of a non-psychactive cannabinoid inhibits angiogenesis (tissue growth) of malignant gliomas (brain tumors).”
- A clinical review in the October 2003 issue of the prestigious journal Nature Reviews Cancer that concluded that cannabinoids’ “favorable drug safety profile” and proven ability to inhibit tumor growth make them desirable agents in the treatment of cancer. According to the review’s author, tumors inhibited by cannabinoids include: lung carcinoma,
glioma, thyroid epithelioma, lymphoma/leukemia, skin carcinoma, uterus carcinoma, breast carcinoma, prostate carcinoma, and neuroblastoma (a malignant tumor originating in the autonomic nervous system or the adrenal medulla and occurring chiefly in infants and young children).

- Clinical trial data published in the November 2003 issue of the *Journal of Pharmacology and Experimental Therapeutics* that found the administration of the cannabinoid cannabidiol (CBD) inhibits the growth of human glioma cells both in vitro (e.g., a petri dish) and in animals in a dose-dependent manner. Investigators concluded, “Non-psychoactive CBD produce[s] a significant antitumor activity both in vitro and in vivo, thus suggesting a possible application of CBD as an antineoplastic agent (something which prevents the growth of malignant cells.)”
- And finally, a clinical review in the December 2003 issue of the journal *Expert Opinion on Therapeutic Targets* that summarized “the demonstrated antitumor actions of cannabinoids,” and elaborated on “possible avenues for the future development of cannabinoids as antitumor agents.”

**AND SUBSEQUENT MEDIA BLACKOUT**

Despite these stunning findings, media coverage of them in North America has been virtually non-existent. As noted by Richard Cowan, editor of the website MarijuanaNews.com, “The New York Times, The Washington Post and Los Angeles Times all ignored this story, even though its newsworthiness is indisputable: a benign substance occurring in nature destroys deadly brain tumors.”

Why the media blackout? For starters, all of these studies were conducted overseas. And secondly, not one of them has been acknowledged by the U.S. government.

**U.S. KNEW IN ’74… AND AGAIN IN ’96!**

This wasn’t always the case. In fact, the first ever experiment documenting pot’s anti-tumor effects took place in 1974 at the Medical College of Virginia at the behest of the U.S. government. The results of that study, immortalized in an August 18, 1974 *Washington Post* newspaper feature, were that “THC slowed the growth of lung cancers, breast cancers and a virus-induced leukemia in laboratory mice, and prolonged their lives by as much as 36 percent.”

Despite these favorable preliminary findings, U.S. government officials banished the study, and refused to fund any follow up research until conducting a similar – though secret – study in the mid-1990s. That study, conducted by the U.S. National Toxicology Program to the tune of $2 million concluded that mice and rats administered high doses of THC over long periods had greater protection against malignant tumors than untreated controls. However, rather than publicize their findings, government researchers shelved the results – which only became public one year later after a draft copy of its findings were leaked in 1997 to the journal *AIDS Treatment News*, which in turn forwarded the story to the national media.

Nevertheless, in the nearly eight years since the completion of the National Toxicology trial, the U.S. government has yet to fund a single additional study examining pot’s potential as an anti-cancer agent.

**SCIENCE IGNORED NO MORE**

Fortunately, researchers at Madrid, Spain’s Complutense University, School of Biology have generously picked up where U.S. researchers so abruptly left off. In 1998, the research team – led by investigator Manuel Guzman – discovered that THC can selectively induce program cell death in brain tumor cells without negatively impacting the surrounding healthy cells. Then in 2000, Guzman’s team reported in the journal *Nature Medicine* that injections of synthetic THC eradicated malignant gliomas (brain tumors) in one-third of treated rats, and prolonged life in another third by six weeks. A commentary to the study noted that the results were the first to convincingly demonstrate that cannabis-based treatments may successfully combat cancer.

Today, Guzman believes that enough favorable clinical evidence exists supporting pot’s anti-cancer properties to warrant clinical trials in humans. “The scientific community has gained substantial knowledge of the palliative and anti-tumor actions of cannabinoids during the past few years,” Guzman wrote in the October 2003 issue of *Nature Reviews Cancer*. “Anti-tumor compounds should selectively affect tumor cells [and] it seems that cannabinoids can do this, as they kill [malignant] tumor cells but do not affect their non-transformed counterparts and might even protect them from cell death. … As cannabinoids are relatively safe compounds, it would be desirable that clinical trials using cannabinoids … could accompany [ongoing] laboratory studies to allow us to use these compounds in the treatment of cancer.” Guzman concludes the article by noting that the Spanish Ministry of Health recently approved a human clinical trial – the first ever – aimed at investigating the effects of intracranially administered THC on the life expectancy of volunteers suffering from malignant brain tumors.
“Cannabinoid research continues to show tremendous potential in the treatment of cancer,” summarizes University of Southern California professor Mitch Earleywine, author of the book Understanding Marijuana: A New Look at the Scientific Evidence. However, he laments that the “vast majority of this work originates outside the United States, often in countries that lack our economic and scientific advantages. Let’s hope that our drug policy won’t stymie the battle against the second leading cause of death in America.”

Indeed. Let’s not add a potential treatment for cancer to the ever-growing list of victims of pot prohibition.

You might also enjoy:

I smoke pot and I like it by Will Wilkinson of the CATO Institute

Run From the Cure – The Rick Simpson Story Hemp Oil to cure cancer

Illegal Drugs and How They Got That Way – Marijuana History Channel

Published: January 4, 2010
Filed Under: cancer, glaucoma, gliomas, Jack Herer, panic attacks, Rick Simpson

29 Responses to “Marijuana cures cancer – US government has known since 1974”

1. s.c.deschamps says:
   April 16, 2010 at 8:32 pm

I have been on the cure for 2 years i take the size of a pea in the morning my diabetes numbers have dropped from 16 to 7 my glaucoma eye pressures have dropped to 18 from 28 i have lost 80 lbs i also ingest hemp hearts daily this is the most amazing product using a natural product the seed inside the male hemp seed cases the list of vitamin omega 3 6 9 20 % protein, most of b vitamins that you sprinkle on salad, yogurt , eat in oat mea,l in mashed potatoes with 5 tsp hemp hearts is 20 % of your protein for the day

   Reply

2. Medical Patients of California says:
   August 1, 2010 at 1:40 pm

President Barack Obama
An Open Letter to President Obama

A Travesty of Justice Occurs:

When cannabis is intentionally miss-scheduled by the Federal government, as having no medical use and not safe under a physician’s supervision, despite mountains of scientific evidence proving multiple medical uses and safety, unsurpassed by any man-made medication.

When scientific medical study of cannabis is prevented by the government to perpetuate intentional miss-scheduling of cannabis.

When intentional miss-scheduling of cannabis is used by local government to profit from seized property and incarceration of citizens, and deny them the right of Life, Liberty, and the Pursuit of Happiness.

When police seize legally purchased property prior to court appearance or a chance to defend yourself in court (establishes guilt prior to proving innocence).

When police act as the judicial branch of the law and become Judge and Jury.

When police and local government profit from property seizure, giving motive to hunt the public and find you guilty. By human nature, this profit motive will turn a “good man bad”.

I am a retired cardiovascular surgeon, who has been targeted and victimized. I have lost my Freedom and Constitutional Right to Bail, which limits my ability to defend myself. I have lost my family, my career, my property, my family photos and heirlooms, and everything I worked for my entire life. Police have made public statements, indicating I am guilty, prior to court, and placed false photos in local media, showing marijuana plants, when none were found! This, and the profit motive, will prevent me from receiving a fair trial. I have been subjected to cruel treatment, which amounts to physical and mental torture.

Jimmy Carter stated, “The punishment should not be more than the harm to society by the drug (medicine)”. If no laws are broken by the personal use of marijuana, then property seizure and taking freedom from citizens, is itself a crime. I am a P.O.W. in the war on drugs; the war against our own citizens. Stop the War!...Reschedule Cannabis as a medicine. If I could give my life so this would not happen to others, I would. President Obama, I say this to you, “Give me Liberty or Give me Death!”

David B. Allen, M.D.
July 21, 2010

If you agree with this, please print & sign your name, and include your address – and send a copy to President Obama (see address above)...please send original signature to President Obama.

If you would, please send me copies of your signed letter to President Obama to both addresses listed below – one to me directly, and one to my office.

Together we can change our nation’s view on natural medicine.

“Don’t tell me Cannabis isn’t medicine” motto of David B. Allen, M.D.
Address: ____________________________________
City, State & Zip ________________________________

S.C.R.C.F.
David B. Allen, M.D. (2009120099)
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Sacramento, Ca. 95821

*Concerned Californians for Medical Cannabis (C.C.M.C.)*

3. The Entropy Report › Thursday, September 2, 2010 says:
   September 2, 2010 at 5:51 am

   [...] Marijuana cures cancer – US government has known since 1974 [...]

4. Izzy says:
   September 6, 2010 at 5:33 pm

   This is great news – I’m way ahead of the game!
   I’ll be dancing on all their graves!

5. Tim says:
   October 2, 2010 at 1:38 am

   Weed could save the planet and end a chemical holocaust.

6. Marijuana cures cancer – US government has known since 1974 (via Patients for Medical Cannabis) « MediCann's Blog (Medical Cannabis Specialists) says:
   December 7, 2010 at 6:38 pm

   [...] Here are the most recent findings January 2010 Marijuana Components Fight Brain Cancer From Complutense University, Madrid April 2009 Cannabinoid action induces autophagy-mediated cell death "…These findings describe a mechanism by which THC can promote the autophagic death of human and mouse cancer cells and provide evidence that cannabinoid administration m … Read More [...]

7. Jeremy Britton says:
   February 5, 2011 at 11:00 pm

   OK, I can be open-minded enough to believe that a naturally-occurring substance can create health or fight cancer. However, I find it hard to believe that none of the rats “got the munchies” or gained weight! 😁
   “Food and water intake as well as body weight gain were unaffected during and after cannabinoid delivery.”

8. Malikah says:
Im so happy that there is people that speaks out!

9. Anonymous says:
March 11, 2011 at 8:01 am

governments arent interested in cures or anything that might make the world peacefull thats why they hate cannabis

10. Cannabis, Effective Therapeutic Strategy For Targeting Human Cancers | Il Giraresole says:
March 19, 2011 at 8:02 am

[... ] Marijuana cures cancer – US government has known since 1974 [...]

11. Damion says:
March 19, 2011 at 11:30 pm

I demand that the United States Government stand trial for war crimes against America.
Crimes that led to the deaths of hundreds of thousands of American citizens, and if proven that the Govt. had infact willfully and decietfully hidden life saving information for any reasons, throughout what they chose to label “the drug war”,that the officials in current posistions of keeping the laws intact be charged for contributing to these deaths.
The elected officials proclaimed “war” with lies to the american citizens, when infact had knowledge since 1974 to the contrary, yet chose to let the citizens die.
If the average citizen willfully took away a medicine (such as insulin) knowing that the results could mean death, then that citizen would be tried to the fullest extent of the law for murder.
I ask that given the role of the accused, they be held for treason.
This is not a joke, nor a drummed up exaggeration.
I, as a citizen of the United States Of America, want the accused to stand trial for such a gross display of power and expect the harshest of punishments for crimes of war and treason.
Mr. Obama, I ask that you hold yourself accountable and assist in bringing others to justice as well.

12. Anonymous says:
March 30, 2011 at 10:40 am

It’s all about the almighty $ .

13. Ilort1000 says:
April 1, 2011 at 9:10 pm

FUCK THE GOVERNMENT. LOVE THE PEOPLE AND PLANET!

14. Anonymous says:
April 2, 2011 at 11:21 am
im leo im 30yrsold im a bradicardic my heart rate is less than 60 wich abnormal and when i smoke canabis my haert rate is geting normal so im glad and im proud that canabis cure haert deseas.

Reply

15. Ossie says:
   May 4, 2011 at 9:58 am
   
   If Cannabis cures cancer, why did Bob Marley die of Cancer

Reply
   - editors says:
     May 4, 2011 at 5:03 pm
     
     There are several form of cancer Cannabis has been shown to heal – lungs, brain and breast. Marley had cancer on his foot.

Reply
   - Anonymous says:
     May 6, 2011 at 7:51 pm
     
     maybe when u smoke it it cures the lungs, if his toe had smoked it, hed prolly be fine. Forreal tho i know what ur saying, however i believe it all about how it is administered.

Reply
   - Ryan says:
     June 3, 2011 at 4:45 pm
     
     The reason he died from cancer could be 1. the THC was not gave in the correct way to kill the cancer he had. You see his cancer started in his foot smoking marijuana does not have as reliably effect as actually putting extract THC on the infected part or injecting it. So the cancer spread slowly because the small amount of THC in his body was actually fighting the cancer cells off. Another reason is that his was caused by an infection he got from hurting his toe in soccer, which is much different from most cases of cancer. Try this out for yourself if you don’t believe it has cancer fighting benefits. If you have a cancerous Mole or even a none cancerous mole get THC extract put it on a band-aid put the band-aid on the area where the mole is keep re applying it for about a week once a day and your mole will be gone cancerous or not.

Reply

16. so canada found the cure for cancer,, but we dont want it. says:
   May 16, 2011 at 8:12 am
   
   [...] it is. lol It's actually been proven to help fight some brain cancers and many more. ~~~>

Reply

17. gigi says:
   May 21, 2011 at 12:45 pm
   
   Well I think that marijuana has a really bad rap just like Pitbulls. I had a Pitbul and it was the best experience I ever had in my life besides having my four children. Why is it that when something is good, somebody always has to make it seem so bad and horrible. I have known and met people that do use it and they are more human then the so called human. No need to over do to feel the effect. Its all about control, those with addictive tendencies should not try this method. I think that those that do smoke pot will be the ones that will survive at any tragic event in this world…Just think/
The only problem with that analogy, is that Cannabis has never been the cause of any death, ever…

Yet more evidence documenting the medical benefits of THC, the active chemical, in cannabis. As usual, big business in USA and, in particular, the pharmaceutical, companies, don’t want this news to be widely publicised. When will America wake up and legalise but control cannabis in much the same way that it does with tobacco?

Very interesting I must say. I watched ‘the union’ yesterday. I highly recommend it, it really shows to what extent the government has and will go in order to protect its core beliefs. As with the Vietnam, hippies were targeted for marijuana possession and growers and even people who spoke in favour of cannabis were excruciated in the media for undermining the US government. It’s a load of bullshit that the Western world is said to have complete freedom of anything, whether press, speech or thought. We are all succumbed to government influence and pressured by media ideology. Millions of taxpayer money is used on rehabilitating involuntary people caught with marijuana, imprisoning marijuana users and on prosecuting anyone who has any sort of relation or connection to it. The black market of drugs is booming, especially for marijuana, and it is illegal! Imagine if it could be decriminalized or legal

It is a dangerous game because so much effort, time and money is spent on prosecuting people with a drug that shouldn’t even be illegal yet the media makes it seem that marijuana smoking is worse than murder or rape. Also, even sex offenders can be put off criminal records yet marijuana users have to abide that using some herb for personal use can have a detrimental effect on not only their future but also their families and friends when the truth says, they are not bad people at all. Of course you have bad marijuana people but have you ever heard of domestic violence or violent behaviour caused by marijuana users? No. The irony of it all is, so much shit is said about alcohol and so much rage is caused by it but it remains legal despite all the obvious indications that it is worse than marijuana, both short term and long term. A glass of wine a day doesn’t kill anyone, I’m not saying that but weed has never killed anyone. Whether in large or small quantities.

The war on drugs is as hopeless as the Vietnam war. It’s game over. What we need is a new way of running things. CCTV, espionage on consumer behaviour, human rights abuse are constantly happening in our daily lives yet we don’t even realize. Sooner or later things will get out of control and the new generation, which I am part of, will have to pay for all the mistakes the old generation made.

This isn’t only about marijuana and legalizing or decriminalizing it, it’s about reaching out to people about why they are stuck in a bubble between reality and fiction. We are in a recession, which has hit the world worse than ever before yet so much is spent on pursuing hopeless paths.

Want change?

It takes everyone of us.
check it yourself. If you are on a jury in a trial about someone in possession of marijuana, a federal offense, regardless if there is overwhelming evidence against this person, if you feel that the law is unjust in which they are being tried, regardless of the crime, you have the right to vote not guilty.

NoVa DC says:
August 29, 2011 at 8:11 pm

Turmeric, Ginger, cannabis,
I was a dead man walking..
Gastro-intestinal & lung metastasis. stage IV..
complete clinical response
Same with my buddy that had pancreatic & liver
Good docs, great facilities and an enlightened oncologist
The cannabis also helped with nausea as did the ginger & tomato juice
/don't kid yourself..
marinol whatever

seems to me mj has the same terpenes as found in pacific hew / taxol .

I have a friend who is currently in and out of the hospital because of breast cancer. Can smoking marijuana also help her? Can hemp oil or lotion help her? where can I get them?

Look into Rick Simpson’s ‘hemp oil’ and be sure to read the testimonials. You can get it at your local dispensary. From what i understand, the very high levels of cannabinoids one needs to heal cancer cannot be obtained by smoking. Hemp oil is very concentrated – a pea-sized amount every day is recommended by Simpson and others who have healed their cancer with cannabis.
"If (Marijuana) were unknown, and bio-prospectors were suddenly to find it in some remote mountain crevice, it's discovery would no doubt be hailed as a medical breakthrough. Scientists would praise it's potential for treating everything from pain to cancer and marvel at it's rich pharmacopoeia; many of whose chemicals mimic vital molecules in the human body."

- The Economist, "Reefer Madness, Marijuana Is Medically Useful Whether Politicians Like It or Not," April 29, 2006.
views

- 554,490

Twitter Updates

- RT @hempoilcures: Legalize Marijuana, #ThunderBay Mayor Says http://t.co/E9kBxXbT #PrisonIndustrialComplex #CiaDrugCartel #EndTheFed #OW ... 12 hours ago
- RT @herbiv0re: FOX News has just published a smear story on #OccupyWallStreet based off a forum post. RT and spread: http://t.co/86TVhKg ... 19 hours ago
- RT @yokoono: I love #OccupyWallStreet As John said, “One hero cannot do it. Each one of us have to be heroes.” And you are. Thank you. I ... 3 days ago
- RT @OccupationTV: LADY LIBERTY Crys as @MikeBloomberg, @POTUS and @NYCMayorsOffice Silent. - #globalrevolution live on http://t.co/7tmNRXRD 3 days ago
- RT @TheNewDeal: We Only Win By Defeating Violence with Peace, Hate with Love, & Ignorance with Facts. We Must Never Give Up. #OccupyWall ... 4 days ago
- RT @MMFlint: Why #OccupyWallStreet ? George Carlin can explain: http://t.co/Y1EMHlF0 4 days ago
- RT @JAMyerson: And tomorrow morning, bright and early, tune into @msnbc to catch me on my favorite new show, @upwithchris! I'm talking # ... 4 days ago
- RT @RebuildDream: RT @ravenb: Buy the #occupywallstreet folks pizza! I'll donate another dollar (up to 100) for each RT gocl.me/pC8rJi #p2 4 days ago
- RT @hempoilcures: 2-yr-old Uses Marijuana 2 Beat Brain Tumor http://t.co/Y7fdWaJO #Health #Cancer #Occupy #OWS #FOX #MSN #CNN #NBC 5 days ago
- Four Americans Get Pot From US Government http://t.co/yxEZc9bU 6 days ago

Half of the war on drugs is a war on marijuana

Cannabinoids & their effects

Comparing dangers of popular drugs