

Iowa Dept. of Public Health RECEIVED

JUL 1 6 2018

BEFORE THE IOWA MEDICAL CANNABIDIOL BOARD

Office of Director

Petition by (Your Name)					
for the (addition or removal) of					
*Ulcerative Colitis	Ulcerative Colitis PETITION FO ADDITION or REM (Circle one)			MOVAL	
(medical condition, medical treatment or debilitating disease) to the list of debilitating medical conditions for which the medical use of cannabidiol would be medically beneficial.		Cucio			
Petitioner's Information					
Name (First, Middle, Last or Name of Organization	n):				
Home Address (including Apartment or Suite #): City:		State:	Zip Code		
, and the second			, İ		
Telephone Number:	Email Address: pieperd@uni	.edu			
Is this the person/ organization to whom information de directed?	on about the petition	should	Yes	No.	
Representative's Information (If applicable)			•		
Name (First, Middle, Last):					
Mailing Address (including Apartment or Suite #):					
City:	į	State:	Zip Code	e:	
s this the person/ organization to whom information de directed?	on about the petition	should	Yes	No	



Telephone Number:	Email Address:
Please provid	le the name of the specific medical condition, medical treatment, or debilitating
	ng to add to or remove from the list of debilitating medical conditions for which
patients would be elig	gible to receive a medical cannabidiol registration card. Please limit to ONE
condition, treatment,	or debilitating disease per petition.
Recommended	
Action	Condition or Disease
Add	
☐ Remove	Ulcerative Colitis
2. Please provid	le a brief summary statement that supports the action urged in the petition. Attach
additional pages as n	eeded.
(See attached e	ssay.)
	·



3. Please provide a brief summary of any of in this petition. <i>Attach additional pages as needd</i>	data or scientific evidence supporting the action urged led
(See attached essay.)	
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·	
4. Please provide a list of any reference ma	iterial that supports your petition.
(See attached essay.)	
(Sos allasifea sosay.)	



petition (if any). The list	list of subject matter experts of subject matter experts in mailing addresses. Attach a	nust contain names, backgr	round, email addresses,
Name	(1)	(2)	(3)
Background	•		
Email address			
Telephone number			
Mailing address			
person, known by you to petition. <i>Attach additional</i> Attached are sign https://www.chang	e names and addresses of obe affected by or interested all pages if needed. atures and comments ge.org/p/iowa-departmol-for-ulcerative-colitis	d in the proposed action w	e.org petition.



7. Please indicate whether you have attached a brief in support of the action urged in the petition.	Yes	No
action arged in the pention.		
8. Please indicate whether you are asking to make an oral presentation of	Yes	No
the contents of the petition at a board meeting following submission of the petition.		

9. Acknowledgement and Signature

By signing this document I certify that the information provided in this petition is true and accurate to the best of my knowledge.





- Please fill out each section that is applicable to your petition. Failure to conform to what is required in this petition may result in a denial of consideration by the board.
 - You do not need to fill out sections asking for your representative's information if you do not have one.
 - o For section 2, please provide a short, essay-like summary of your argument.
 - o For section 3, please provide a short, essay-like summary of the articles and evidence that supports your position (if any).
 - o For section 4, please provide a list of articles that are in support of your position (if any).
 - o For section 5, please provide a list of experts that would be willing to testify in support of your position (if any). In the background section, please provide the reasons why they should be considered experts in the area: education, credentials, field of study, occupation, etc. This section is optional but will greatly aid in helping the board consider your petition.
 - For section 6, please provide information about groups of people that will be affected if the petition were approved. This could include people suffering from a specific disease, advocacy groups, local government officials, etc.
 - O Sections 7 and 8 are optional but may aid the board in considering this petition.
- Please be aware:
 - The board may request that you submit additional information concerning this petition.
 The board will notify you of the requested materials in the event that more information is needed.
 - The board may also solicit comments from any person on the substance of this petition. The board may also submit this petition for a public comment period where any interested person may comment.
 - O The board has six months after you submit this form to either deny or grant the petition. If approved, you will be notified in writing that the board has recommended the addition or removal of the medical condition, treatment, or debilitating disease to the board of medicine. If denied, the board will notify you in writing the reasons for denial.



- If the board denies your petition for failure to conform to the required form, you will be allowed to correct the errors and resubmit for consideration.
- After you have completed this petition, please make sure that you sign, date it, and email, mail, or hand deliver to:

Iowa Department of Public Health Office of Medical Cannabidiol Lucas State Office Building 321 E. 12th Street Des Moines, IA 50319-0075 Email: iamedcbd@idph.iowa.gov Phone: (515) 281-7996

Petition for the use of cannabidiol for ulcerative colitis.

Argument

Scientific literature and patient testimony support the use of cannabidiol for ulcerative colitis treatment, albeit with two criticisms.

Background

Ulcerative colitis (UC) is a chronic autoimmune disease that causes inflammation in the rectum and colon. Symptoms include: "rectal bleeding, bloody diarrhea, abdominal cramps, and pain" (Mayo Clinic). Over half of UC patients claimed they used cannabis for treating symptoms related to "abdominal surgery, chronic abdominal pain and/or a low quality of life index" (Lal et al., 2011). I would have been counted as one of those patients. Cannabis relieved my abdominal pain and improved my quality of life when I was deep in the throes of a UC flare-up. Clinical studies support these anecdotal claims of relief. UC patients had a higher quality of life when using cannabidiol (CBD) compared to a control or placebo (Irving et al., 2018). And beyond improving symptoms, CBD was shown to reduce inflammation in animal and human colon cultures by modulating enteric glial cells (De Filippis et al., 2011). For such reasons, eight states have already designated UC as a qualifying disease in their medical cannabis programs (Leafly, 2017). In order to improve the lives of UC patients, lowa should seriously consider doing the same.

Addressing Critiques

The critiques of using cannabidiol found for UC are twofold: 1.) cannabinoids have not yet proven to put UC in remission, and 2.) there are a limited number of clinical studies to affirm the efficacy of cannabis treatment for UC. However, the same can be said for Crohn's disease. Overall, current studies point toward cannabis being a legitimate source of well-being for UC patients. It would be a compassionate action to protect Iowa patients using cannabis from the law, and under the Medical Cannabidiol Act, they would be able to do so in a safe and regulated manner.

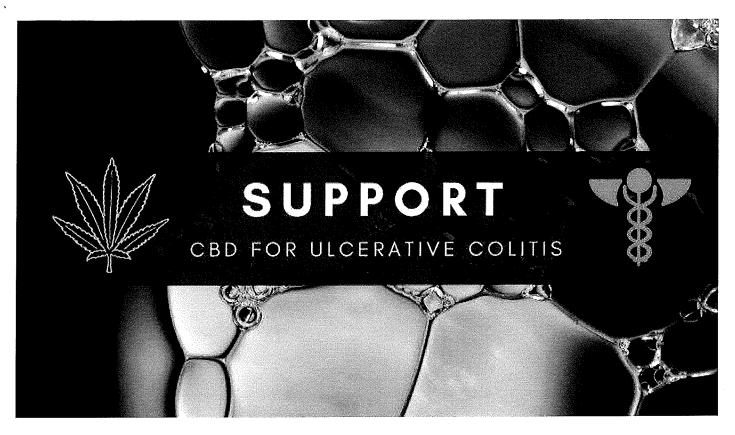
References

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- Lal, S., Prasad, N., Ryan, M., Tangri, S., Silverberg, M., Gordon, A., & Steinhart, H. (2011).

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 Journal of Gastroenterology and Hepatology, 10, 891-896.

 doi:10.1097/MEG.0b013e328349bb4c.
- Qualifying Conditions for Medical Marijuana by State. (2018, June 12). Retrieved from https://www.leafly.com/news/health/qualifying-conditions-for-medical-marijuan-a-by-state
- Ulcerative colitis. (2018, March 08). Retrieved from https://www.mayoclinic.org/diseases-conditions/ulcerative-colitis/symptoms-causes/syc-20353326



26 have signed. Let's get to 100!



started this petition to **Iowa Department of Public Health**

In 2017, Iowa expanded their medical cannabidiol (CBD) laws, and by June 1st, 2019, there will be 5 locations serving patients with the following diseases:

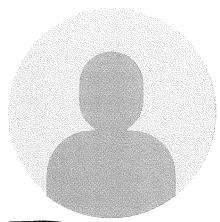
- Cancer (with severe or chronic pain, nausea or severe vomiting, cachexia or severe wasting);
- Multiple sclerosis with severe and persistent muscle spasms;
- Seizures:
- AIDS or HIV (as defined in Iowa Code, section 141A.1);
- · Crohn's disease;
- Amyotrophic lateral sclerosis (ALS);
- Any terminal illness, with a probable life expectancy of under one year (if the illness or its treatment produces one or more of the following: severe or chronic pain, nausea or severe vomiting; cachexia or severe wasting);
- · Parkinson's disease; and
- Untreatable pain.

Unfortunately, ulcerative colitis is not covered under current Iowa's Medical CBD laws.

Ulcerative colitis is an autoimmune disease that causes inflammation in the rectum and colon. Recent studies demonstrated that cannabidiol reduced symptoms of ulcerative colitis and intestinal inflammation via the neuroimmune axis. Similarly, this is why Crohn's disease is on the list of approved diseases.

Please sign this petition if you are in support of Iowan's right to CDB treatment for ulcerative colitis. Your signatures will be sent with a petition application to the Iowa Department of Public Health, Office of Medical Cannabidiol.

Thank you.



My nephew would greatly benefit from this happening!

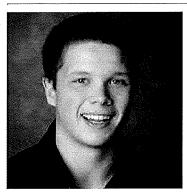
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Trevor Fletcher·1 week ago and other folks with this shouldn't have to endure the terrible pain they do.

• 1

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