Why are Patients Resorting to Utilize Medical Cannabidiol?

For every 1000 residents, 5 are cannabis patients

Medical Benefits

<table>
<thead>
<tr>
<th>Medical Properties</th>
<th>Effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antiemetic</td>
<td>Reduces nausea and vomiting</td>
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<tr>
<td>Anticonvulsant</td>
<td>Suppresses seizure activity</td>
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<tr>
<td>Antiepileptic</td>
<td>Treats epileptic seizures</td>
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<tr>
<td>Anti-inflammatory</td>
<td>Reduces inflammatory disease</td>
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<tr>
<td>Anti-inflammatory</td>
<td>Reduces inflammatory disease</td>
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<tr>
<td>Anti-hyperalgesic</td>
<td>Reduces pain</td>
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<tr>
<td>Anti-inflammatory</td>
<td>Reduces inflammatory disease</td>
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Side Effects

- % of Patients:
  - Dizziness/Disorientation
  - Fatigue
  - Increased Appetite
  - Decreased Appetite
  - Paralytic Convulsions
  - Better Sleep

CANNABIDOL

CBD is among the most prominent of the more than 65 cannabinoids found in cannabis. Unlike the well-known psychoactive cannabinoid tetrahydrocannabinol (THC), CBD is not psychoactive and therefore doesn’t cause users to experience a high.

What is it?

- Most existing cannabinoids - natural compound found in cannabis
- A potential breakthrough nutritional compound and treatment
- Found throughout the seeds, stalks and flowers of cannabis plants — including hemp and marijuana.
- Occurs naturally in significant quantities in cannabis, so it is relatively easily extracted

Where it is found?

- Naturally, in the cannabis plant.
- Also produced synthetically in a laboratory.

Illegal?

- Remains illegal in many parts of the world.
- Listed as a Schedule 1 drug in the United States and a Schedule 2 drug in Canada.
- U.S. Food and Drug Administration recently approved a request to trial pharmaceutical version of CBD in children with rare forms of epilepsy.
- A patent awarded to the U.S. Health and Human Services in 2003 (US6569435B1) also covers the use of CBD as a treatment for various neurodegenerative and inflammatory disorders.

CBD Oil - Research Report

References:
- [Cannabidiol](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6041207/)
- [CBD Hemp Oil](https://www.thepainreliefcenter.com/cbd-hemp-oil-does-it-work)