

Man nearly dies after injecting magic mushroom tea into his vein

January 14 2021, by Bob Yirka



Credit: CC0 Public Domain

An unidentified man has survived a near-death experience after injecting himself with a self-made magic mushroom tea. The case, published in the *Journal of the Academy of Consultation-Liaison Psychiatry*, is

reporting that the man injected himself with the tea hoping to cure his bipolar disorder.

The man, reported to be 30 years old, was rushed to a local hospital after [family members](#) found him in a disoriented state. Emergency medical personnel found that in addition to incoherence, the patient was suffering from multiple organ failure. Testing showed that he had growing *Psilocybe cubensis* in his bloodstream, the result of injecting a [magic](#) mushroom tea, he later told the doctors.

Prior research has suggested that some hallucinogenic compounds can help people with mental illnesses. Magic mushrooms (technically known as Psilocybin mushrooms) are but one example. But researchers have stressed that these substances should only be administered under the guidance of a trained physician. Research regarding [magic mushrooms](#) never involves injecting the fungus into the veins—instead, the [active ingredient](#), psilocybin, is removed and administered.

Magic mushrooms are generally considered to be safe to use recreationally—they are typically boiled into a tea, eaten directly or are dried and crushed into a powder that can be put into other food, or even capsules. Ingestion of mushroom products generally leads to hallucinations and sometimes feelings of euphoria or out-of-body experiences. Magic mushroom ingestion can lead to bad trips, and sometimes people are harmed when they mistake poisonous [mushrooms](#) for the hallucinogenic kind. But otherwise, they are considered to be safe enough that several places in the U.S. have legalized their use.

In treating the man who injected himself with his own mushroom tea concoction, the doctors found that the fungus had begun growing in his veins and that was why it adversely impacted so many parts of his body. In addition to treating the damaged organs, the doctors gave the man antibiotics and antifungal medicine to kill the infections. The patient will

reportedly have to continue taking both medications for some time to ensure the infections do not return. In speaking with the press about the case, the man's doctors suggested that the public needs to be better informed about the dangers of hallucinogenic drug use.

More information: A "trip" to the ICU: intravenous injection of psilocybin, *Journal of the Academy of Consultation-Liaison Psychiatry*. DOI: [10.1016/j.jaclp.2020.12.012](https://doi.org/10.1016/j.jaclp.2020.12.012)

© 2021 Science X Network

Citation: Man nearly dies after injecting magic mushroom tea into his vein (2021, January 14) retrieved 17 February 2023 from <https://medicalxpress.com/news/2021-01-dies-magic-mushroom-tea-vein.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.