

Man develops severe liver damage after taking epsom salts

October 2 2017

A 38-year-old man developed serious liver damage after taking epsom salts to treat gallstones, reveal doctors in the journal *BMJ Case Reports*.

The man had lost his appetite and was jaundiced. He was tested for a range of common liver diseases, all of which were negative. But a biopsy specimen showed that he had signs of liver damage.

It emerged that he had been taking three tablespoons of Epsom salts in lukewarm water for 15 days. He had been advised by a naturopath that this would dissolve his gallstones.

Taking too much Epsom salts can cause diarrhoea, <u>abnormal heart</u> <u>rhythm</u>, and <u>kidney damage</u>.

In this case, the man took a large quantity of salts over two weeks, which prompted rapid worsening of fibrosis (tissue scarring).

And the doctors caution that certain conditions might heighten the risk of liver damage when combined with Epsom salts.

The man was advised to stop taking the salts, to drink plenty of fluids, and was given medication to prevent further <u>liver damage</u>. And after around six weeks, his <u>liver function</u> had returned to normal.

More information: *BMJ Case Reports* (2017). casereports.bmj.com/lookup/doi ... 1136/bcr-2017-221718



Provided by British Medical Journal

Citation: Man develops severe liver damage after taking epsom salts (2017, October 2) retrieved 18 April 2024 from https://medicalxpress.com/news/2017-10-severe-liver-epsom-salts.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.