

Accepted Manuscript

Title: Death due to diabetic ketoacidosis: Induction by the consumption of synthetic cannabinoids?

Author: C. Hess S. Stockhausen G. Kernbach-Wighton B. Madea



PII: S0379-0738(15)00356-4
DOI: <http://dx.doi.org/doi:10.1016/j.forsciint.2015.08.012>
Reference: FSI 8126

To appear in: *FSI*

Received date: 23-6-2015
Revised date: 12-8-2015
Accepted date: 23-8-2015

Please cite this article as: C. Hess, S. Stockhausen, G. Kernbach-Wighton, B. Madea, Death due to diabetic ketoacidosis: Induction by the consumption of synthetic cannabinoids?, *Forensic Science International* (2015), <http://dx.doi.org/10.1016/j.forsciint.2015.08.012>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Death due to diabetic ketoacidosis: Induction by the consumption of synthetic cannabinoids?

C. Hess*, S. Stockhausen, G. Kernbach-Wighton, B. Madea

University of Bonn, Institute of Forensic Medicine, Department Forensic Toxicology, Stiftsplatz 12, 53111 Bonn, Germany

* corresponding author: cohess@uni-bonn.de

Highlights

- Misuse of synthetic cannabinoids can lead to hyperglycaemia
- Detection of several synthetic cannabinoids by LC-MS/MS
- Biochemical measurements are mandatory for the detection of diabetic ketoacidosis

Download English Version:

<https://daneshyari.com/en/article/6552087>

Download Persian Version:

<https://daneshyari.com/article/6552087>

[Daneshyari.com](https://daneshyari.com)