

[A Case of Euglycemic Diabetic Ketoacidosis Triggered by a ...](#)<https://clinical.diabetesjournals.org/content/38/2/204> ▾

Apr 01, 2020 · Sodium–glucose cotransporter 2 (SGLT2) inhibitors are one of the newest classes of antihyperglycemic medications now available for the treatment of **type 2 diabetes** (1). Clinical guidelines recommend this **type** of medication as one of various possible approaches for pharmacological therapy after failure of or intolerance to metformin (1).

Cited by: 3 Author: Paola Sanchez Garay, Gabriela Zuniga, R...

Publish Year: 2020

[Euglycemic diabetic ketoacidosis induced by SGLT2 ...](#)<https://onlinelibrary.wiley.com/doi/10.1111/jdi.12401>

Jul 27, 2015 · Diabetic ketoacidosis (DKA) is a serious acute complication of **diabetes mellitus** that occasionally can become life threatening. It is **induced** as a result of a profound deficiency of insulin action in the body, often developing in individuals with poorly controlled **type 1 diabetes** or in those with **type 2 diabetes** who are subject to external stress such as infection, injury, or surgery.

Cited by: 188 Author: Wataru Ogawa, Kazuhiko Sakaguchi

Publish Year: 2016

## PEOPLE ALSO ASK

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[DKA that wasn't: a case of euglycemic diabetic ...](#)<https://academic.oup.com/omcr/article/2016/7/144/2362365> ▾

Jul 27, 2016 · Abstract. Sodium glucose co-transporter (SGLT-2) inhibitor is a relatively new medication used to treat **diabetes**. At present, the Food and Drug Administration (FDA) has only approved three medications (canagliflozin, dapagliflozin and empagliflozin) in this drug class for the management of **Type 2 diabetes**.

Cited by: 19 Author: Nellore Candelario, Jędrzej Wykretowicz

Microsoft Bing Search results for "Sodium-glucose co-transporter-2 inhibitor- associated euglycemic".

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**Sodium-glucose Cotransporter 2 Inhibitors and the Risk of ...**  
<https://pubmed.ncbi.nlm.nih.gov/29412120>  
SGLT2 inhibitors certainly predispose to eDKA, but it is unclear if, as certain precipitating factors are usually recognized on the background, DKA would also occur in the absence of an SGLT-2 inhibitor. Further investigation is required in order to establish or not SGLT-2 inhibitors as causative ...  
Cited by: 9 Author: Dimitrios Patoulas, Alexandros Manalis, ...  
Publish Year: 2018

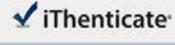
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In a healthy person, the kidney filters nearly 200 g of glucose per day, almost all of which is reabsorbed. The primary transporter responsible for renal glucose reabsorption is sodium-glucose cotransporter-2 (SGLT2). Based on the impact of SGLT2 to prevent renal glucose wasting, SGLT2 inhibitors ha ...  
Cited by: 1 Author: Rachel J. Perry, Gerald I. Shulman  
Publish Year: 2020

**Sodium-Glucose Cotransporter 2 Inhibitor-Associated ...**  
<https://clinical.diabetesjournals.org/content/38/1/112>  
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**Name of Journal:** *World Journal of Clinical Cases*  
**Manuscript NO:** 61397  
**Manuscript Type:** CASE REPORT

**Sodium-Glucose Co-transporter-2 Inhibitor- associated Euglycemic Diabetic Ketoacidosis that Prompted the Diagnosis of Fulminant Type-1 Diabetes: A case report**

Fulminant Diabetes and Ketoacidosis

Taro Yasuma, Yuko Okano, Soichiro Tanaka, Kota Nishihama, Kazuhito C. Eguchi, Chisa C. Inoue, Kanako C. Maki, Akihiro Uchida, Mei C. Uemura, Toshinari Suzuki, Corina N. D'Alessandro-Gabazza, Esteban C. Gabazza, Yutaka Yano

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## Sodium-Glucose Cotransporter 2 Inhibitor-Associated ...

<https://clinical.diabetesjournals.org/content/38/1/112> ▾



Jan 01, 2020 - Sodium-Glucose Cotransporter 2 Inhibitor-Associated Prolonged Euglycemic Diabetic Ketoacidosis in Type 2 Diabetes: A Case Report and Literature Review Ahmad Yehya , Archana Sadhu Clinical Diabetes ...

Cited by: 2

Author: Ahmad Yehya, Archana Sadhu

Publish Year: 2020

## Sodium-glucose co-transporter type-2 inhibitors ...

<https://associationofanaesthetists-publications.onlinelibrary.wiley.com/doi/full/10...>

Mar 12, 2018 - Searches of the MEDLINE, PubMed, Embase and CINALD databases and the Google Scholar search engine were performed using the keywords **diabetic ketoacidosis**, **sodium-glucose co-transporter 2 (SGLT2) inhibitors**, **empagliflozin**, **dapagliflozin** and **euglycaemic diabetic ketoacidosis**. The search was limited to English language articles up to January 2018.

Cited by: 13

Author: D. A. Milder, T. Y. Milder, P. C. A. Kam

Publish Year: 2018

### PEOPLE ALSO ASK

Can sodium glucose inhibitors cause ketoacidosis? ▾

Are SGLT2 inhibitors safe for type 2 diabetes? ▾

Are SGLT2 inhibitors good for kidney disease? ▾

Is dka high blood sugar? ▾

Feedback

## Sodium-glucose cotransporter-2 inhibitors: Understanding ...

<https://pubmed.ncbi.nlm.nih.gov/32796035>

In a healthy person, the kidney filters nearly 200 g of glucose per day, almost all of which is reabsorbed. The primary transporter responsible for renal glucose reabsorption is **sodium-glucose cotransporter-2 (SGLT2)**. Based on the impact of SGLT2 to prevent renal glucose wasting, SGLT2 inhibitors ha ...

Cited by: 1

Author: Rachel J. Perry, Gerald I. Shulman