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Euglycemic diabetic ketoacidosis- A missed diagnosis

Euglycemic diabetic ketoacidosis

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Euglycemic Diabetic Ketoacidosis: An Easily Missed Diagnosis

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Euglycemic Diabetic Ketoacidosis: An Easily Missed Diagnosis. INTRODUCTION: A **47 year-old woman with type 1 diabetes presented with euglycemic diabetic ketoacidosis (DKA) that initially went undiagnosed.** Recognition and treatment with insulin resulted in rapid resolution of her clinical condition. CASE PRESENTATION: A 47 year-old woman presented to our hospital ...

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Diabetic

Medical Condition

A complication from increased blood.

Very common cases per year

Requires laboratory tests

Treatment advised

Euglycemic diabetic ketoacidosis- A missed diagnosis



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DISCUSSION: Euglycemic DKA is a **rare condition that can easily go undiagnosed**. It has been It has been previously described in the context of critical illness. 1 ...

Euglycemic Diabetic Ketoacidosis: An Easily Missed ...

<https://www.researchgate.net/publication/283158165...>

True **euglycemic diabetic ketoacidosis** [blood glucose <200 mg/dl (11.1 mmol/l)] is relatively uncommon and in type 1 **diabetes** can be caused by starvation of any cause in conjunction with an ...

What Is Euglycemic Diabetic Ketoacidosis? | DiabetesTalk.Net

<https://diabetestalk.net/diabetes/what-is-euglycemic-diabetic-ketoacidosis> ▼

Dec 26, 2017 · Euglycemic diabetic ketoacidosis (DKA) is potentially **life threatening side effect as patients have normal glucose and minimal symptoms thus delaying diagnosis** and treatment. Our case report highlights the risk of using SGLT2 inhibitors in type-1 diabetes and also supports the need for long term studies to define clear efficacy and complications of SGLT 2 inhibitors in both type-1 and ...

A Can't Miss ED Diagnosis: Euglycemic DKA

<https://www.aliem.com/euglycemic-dka> ▼

Mar 19, 2018 · Euglycemic DKA Euglycemic DKA is an uncommon and likely under-diagnosed phenomenon, best defined as DKA with a **lower than expected blood glucose (less than 250 mg/dL** according to the American Diabetes Association). 4–6 Potential precipitants, in addition to SGLT2 inhibitors, include: 7

Author: Theresa Kim, MD

Euglycemic DKA is an underdiagnosed medical emergency that can develop in patients who are taking an SGLT2 inhibitor. A nonspecific clinical presentation and near-normal blood glucose levels are likely the main reasons this **diagnosis** is often **missed**. The interaction between diet and SGLT2 inhibition has not been fully studied.

Author: Paola Sanchez Garay, Gabriela Zuniga, Robert Lichtenberg

Cited by: 4

Publish Year: 2020

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

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PEOPLE ALSO ASK

- Why is diabetic ketoacidosis so dangerous? ▾
- What is the cause of diabetic ketoacidosis? ▾
- How do you check for diabetic ketoacidosis? ▾
- What do you need to know about diabetic ketoacidosis? ▾

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Euglycemic Diabetic Ketoacidosis is an uncommon occurrence. It is caused by an interaction of existing

Diabetic Ketoacidosis

Medical Condition

A complication of diabetes that results from increased levels of ketones in the blood.

-  Very common (More than 3 million cases per year in US)
-  Requires lab test or imaging
-  Treatment from medical professional advised
-  Can last several days or weeks

Diabetic ketoacidosis is a life-threatening complication of diabetes that results from reduced insulin levels. The condition leads to increased levels of ketones in blood, causing symptoms similar to diabetes. Some of the commonly noted symptoms include increased thirst, frequent urination, nausea, vomiting, and tiredness. Treatments include insulin therapy, electrolyte and fluid therapy.

Symptoms

The signs and symptoms of diabetic ketoacidosis often develop very quickly.

Most commonly noted symptoms are similar to symptoms of diabetes and include:

- Increased thirst
- Frequent urination
- Nausea and vomiting
- Pain in abdomen
- Lack of appetite
- Weakness or fatigue
- Shortness of breath or rapid, deep breathing
- Hyperventilation
- Fruity- scented breath
- Confusion
- Drowsiness
- Hot, dry skin
- Blurred vision