

A typical euglycemic ketoacidosis in a non-diabetic patient due to acute pancreatitis

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Abstract

We describe the case of a previously healthy 40 years old Female with a known medical history of essential hypertension (HTN). She did not have past medical history of Diabetes Mellitus. She presents to the emergency department with sudden onset of severe shortness of breath that began shortly after non-bilious, non-bloating emesis. She also reported low-grade fever, nausea, cough, abdominal pain, pleuritic chest pain, and generalized weakness. She was found to have acute pancreatitis.

She was diaphoretic. She had Kussmaul breathing. She was subsequently admitted to the intensive care unit (ICU) for severe metabolic acidosis. The cause of her metabolic acidosis and clinical presentation was found to be the acute pancreatitis which very rarely can be the cause of euglycemic ketoacidosis.

Biography

Andrey Manov is Certified Endocrinologist and Internist by ABIM in the USA and in the European Union. Have 34 scientific publications in Peer Reviewed Journals in the area of DM type 1 and Type 2 pathogenesis, treatment, Thyroid disorders etc. and have been lead investigator in 2 International Multi central scientific trials. Worked in England with lead World Renowned Immuno -endocrinologist Prof. Franco Bottazzo. In London , England in 1991 discovered the increased expression of the adhesion molecule CD 44 on snap frozen sections and cell cultures in different autoimmune thyroid diseases. Interested in general endocrinology and Diabetology with significant teaching experience and clinical experience. Have been 23 years Academic Faculty in different hospitals and Universities in Fort Worth Texas and Dallas Texas at a level of Associate and Full Professor. Was a Course Director for Endocrinology for 2-nd year Medical Students in University of North Texas Health Science Center /UNTHSC/, Fort Worth , TX -2017-2018 at a level of Professor. Currently He is Professor in the Department of Medicine in TCU and UNTHSC School of Medicine , Fort Worth TX since 2017. He was elected as a Fellow of American college of Internal Medicine and as a Top Doctor Internist for 2018 in Fort Worth, TX.

