gutflix
GI learning, personalised

Summary

LEFT LOWER EXTREMITY EDEMA CAUSED BY AUTOIMMUNE PANCREATITIS

Zhihua Xu

UEG Week Copenhagen 2023 | Poster

Pancreas

October 15, 2023

A 74-year-old man presented with left lower extremity edema caused by left common iliac vein occlusion, later diagnosed as autoimmune pancreatitis with retroperitoneal fibrosis compressing the iliac vessels.

KEY POINTS

- The patient initially presented with left lower extremity edema and was found to have occlusion of the left common iliac vein and severe stenosis of the left external iliac vein, treated with stents.
- Contrast-enhanced CT revealed diffuse pancreatic enlargement with continued enhancement and a soft-tissue mass around the inferior mesenteric artery and left iliac arteries compressing the left iliac veins.
- Serum IgG4 was elevated at 598 mg/dl, confirming the diagnosis of autoimmune pancreatitis with associated retroperitoneal fibrosis as the cause of venous compression.
- Glucocorticoid therapy was initiated at 60 mg/day with gradual tapering and maintenance at 5 mg/day.
- The authors state this is the first reported case of autoimmune pancreatitis presenting primarily with left lower extremity edema due to iliac vein occlusion from retroperitoneal fibrosis.

VIEW THIS CONTENT ON GUTFLIX

https://gutflix.eu/search/d/e829da96-743b-11ee-8282-0242ac140004

AI-generated summary

This summary was generated by an AI large language model based on the content transcript. It is for informational purposes only and should not be considered a substitute for clinical judgment. Always rely on your professional expertise and the full clinical context when making clinical decisions.