gutflix
GI learning, personalised

Summary

UNUSUAL LOCATION OF A RARE COMPLICATION OF CELIAC DISEASE

José Berkeley Cotter

UEG Week Vienna 2024 | Poster

Small Intestine & Nutrition

October 13, 2024

A 59-year-old female with poorly controlled celiac disease developed a rare primary ileal adenocarcinoma, successfully treated with surgical resection and adjuvant chemotherapy.

KEY POINTS

- The patient had celiac disease diagnosed in childhood with poor adherence to a gluten-free diet and presented with nausea, vomiting, abdominal pain, anorexia, and significant weight loss
- CT imaging identified a thickened, stenotic ileal segment with proximal bowel dilation, though single-balloon-assisted enteroscopy showed no abnormalities
- Exploratory laparotomy with enterectomy revealed low-grade infiltrative adenocarcinoma involving the serosa with venous and perineural invasion, staged as T4 N0 M0 (stage IIB) with tumor-free surgical margins and lymph nodes
- Treatment with capecitabine plus oxaliplatin showed no evidence of recurrence at six months post-chemotherapy
- The authors note this is one of very few reported cases of primary ileal adenocarcinoma in a female patient with celiac disease and emphasize the importance of gluten-free diet adherence

VIEW THIS CONTENT ON GUTFLIX

https://gutflix.eu/search/d/670a24a4-9111-11ef-91c6-0242ac140004

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.