Upper gastrointestinal lesions secondary to Crohn’s disease become resistant to treatment in up to 21% of the cases, have complete clinical and endoscopic remission in 57%, and present at least one relapse of symptoms and lesions in 21%. In our case, medical treatment was established after the procedure, resulting in lesion and symptom remission.

And finally, we can conclude that oropharyngeal and esophageal involvement in Crohn’s disease is rare and represents a diagnostic challenge due to the scant specificity of the clinical manifestations (aphthous ulcers), as well as the histologic findings (absence of granulomas), and also to the limited value of endoscopy and biopsy in that location, leading to late diagnosis with the consequent therapeutic and prognostic implications.

In cases such as ours, with oral lesions that do not respond to symptomatic treatment, with no accurate diagnosis, and with a biopsy excluding malignancy, the possibility of inflammatory bowel disease should be considered. Endoscopic and colonoscopic studies directed at discovering associated lesions primarily in the terminal ileum should be performed to make a correct diagnosis and begin early medical treatment. In this manner, remission is achieved and the progression into more advanced forms of the disease or the appearance of complications that require surgical treatment in a clinical situation of greater morbidity and mortality for the patient are prevented.

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Chylous ascites secondary to cirrhosis of the liver: A case report

Ascitis quilosa secundaria a cirrosis hepática. Reporte de un caso

Chylous ascites is a rare cause of ascites resulting from the accumulation of lymph in the abdominal cavity. It has different etiologies that interrupt the lymphatic flow. Diagnosis is made when a milky or turbid fluid is observed, with a triglyceride concentration ≥ 110 mg/dl. The diagnostic criterion for some authors is a serum triglyceride to fluid ratio > 1.0, a cholesterol ratio < 1.0, a leukocyte count ≥ 300 cells/mm³, and/or a predominance of lymphocytes with negative culture and cytology. Its incidence varies from 1 in 20,000 to 1 in 187,000 referral hospital admissions. Its causes are varied and cirrhosis is responsible for 0.5% of cases.

We present herein the case of an 84-year-old man with a past history of diabetes and high blood pressure. Five years prior he was diagnosed with cirrhosis of the liver due to alcohol. His current illness began 5 months before his hospital admission, characterized by lower limb edema. During the last 2 weeks he presented with a progressively increasing abdominal perimeter that resulted in dyspnea, and was the...
Figure 1  A) Ascitic fluid with a turbid aspect, obtained from the first paracentesis. B) Ascitic fluid that is slightly less turbid, obtained from the second paracentesis.

Figure 2  A) Abdominal tomography scan showing: free fluid, small liver, vena port with a 19.4 mm diameter, and no thrombi. B) A normal pancreas and no retroperitoneal adenomegalies.

reason he sought medical attention. He had not consumed alcohol for the last 4 years and had not experienced abdominal pain. Physical examination revealed muscle atrophy with no jugular plethora. He had rhythmic heart sounds and there were no pleuropulmonary alterations. The patient’s abdomen was prominent with water dullness, with no visceral edema. Lower limb edema reached the thighs. Upon his admission, paracentesis was carried out, obtaining a milky fluid (Fig. 1).

Laboratory work-up upon admission showed: hemoglobin 15.2 g/dl, platelets 133,000, leukocytes 5,700 with 80% neutrophils, 14% lymphocytes, and 6% monocytes, glucose 379 mg/dl, creatinine 0.86 mg/dl, BUN 21 mg/dl, urea 44.9 mg/dl, total serum cholesterol 151 mg/dl, serum triglycerides 111 mg/dl, amylase 42 IU/l, and lipase 12 IU/l. LFT with AST 41 U/l, ALT 21 U/l, alkaline phosphatase 116 UI/l, albumin 2.8 g/dl, and globulins 2.9 g/dl. Alpha-fetoprotein 3.65 μg/l (normal value: 0-5), carcinoembryonic antigen 4.4 μg/l (normal value: 0-3), Ca 19-9 of 23 IU/ml (normal value: 0-37), and adenosine deaminase 7.6 IU/l (normal value: 0-6.7). Ascitic fluid cytology was negative for neoplastic cells. Blood culture and ascitic fluid culture were negative.

Ultrasound imaging revealed a small liver with irregular edges, vena porta with a 13 mm diameter, and abundant ascitic fluid. Tomography scan identified abundant ascitic fluid, a small and irregular liver, vena porta with a 19.4 mm diameter with no thrombi, normal pancreas, and no adenomegalies (Fig. 2).

Endoscopy found large esophageal varices in the distal two-thirds, slight hypertensive portal gastropathy changes in the fundus and body and erosive gastropathy in the antrum. Colonoscopy identified telangiectasia, diverticular disease of the left colon, and internal hemorrhoids.

The patient was treated with a normal protein and low-fat diet, paracentesis with the administration of albumin, and later with diuretics. At present his response is unsatisfactory, given that moderate lower limb edema persists, as well as the ascites, requiring repeat paracentesis.

There are multiple causes of chylous ascites, and the most frequent are malignant neoplasias, especially lymphoma. Others include breast and pancreatic neoplasia. The condition can have an inflammatory disease origin, such as pancreatitis, or a traumatic origin, such as constrictive
pericarditis, observed after abdominal surgery or blunt trauma. These causes were satisfactorily ruled out in our patient, and only liver cirrhosis was documented as the cause of chylous ascites, which is seen in 0.5-1% of cases. Due to the poor response in our patient, other measures will be carried out, such as middle-chain triglyceride or octreotide use. Another therapeutic option is the administration of orlistat, which has been reported to reduce the quantity of triglycerides in the ascitic fluid in patients with cirrhosis.

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Multiple scalp metastases as a first manifestation of pancreatic adenocarcinoma\textsuperscript{*}

Metástasis múltiples en cuero cabelludo como primera manifestación de adenocarcinoma de páncreas

An 81-year-old woman had a past history of well-controlled high blood pressure and essential tremor treated with propranolol. She consulted her family physician after noticing the appearance of 8-10 painful lesions on her scalp over the last 3 weeks. The lesions (fig. 1) consisted of firm nodules, adhered to deep layers, between 1 and 2 cm in size, and the majority had an ulcerated surface covered with small blood clots. She was referred to the dermatology service for consultation. Two weeks later, before said consultation, she presented with marked mucocutaneous jaundice, choluria, and acholia, for which she came to the emergency department of our center and was admitted to complete her evaluation. A cutaneous biopsy was ordered from the dermatology service. Blood test results were bilirubin 10.2 mg/dl, AST 111 IU/ml, ALT 227 IU/ml, GGT 3300 IU/ml, and CA-19-9 436 IU/ml (normal limit < 37 IU/ml). An abdominal CT scan showed a mass located in the uncinate process of the pancreas that conditioned dilation of the common bile duct and duct of Wirsung. Peritoneal, pulmonary, and paravertebral muscle lesions suggestive of metastasis were also observed. Due to these findings, endoscopic ultrasound fine needle aspiration of the pancreatic mass was performed. The scalp biopsy (fig. 2) revealed the presence of cutaneous metastases with morphologic and immuno-histochemical characteristics consistent with a pancreatic origin (positive for cytokeratins 7 and 19 and negative for

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