The Non-Healing Ileocecral Ulcer.

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INTRODUCTION
Behcet’s disease is a rare vasculitic disorder characterized by recurrent oral aphthous ulcers, genital ulcers, and uveitis. Terminal ileocecal involvement is seen in less than 50% of patients with symptoms including abdominal pain, diarrhea, and bleeding. Due to its infrequency, GI involvement can make it difficult to differentiate it from IBD, in particular Crohn’s.

METHODS
A female with a history of Behcet’s presented with complaints of sharp episodic RLQ pain, abdominal distention and diarrhea. She was prescribed mycophenolic acid for episodic presence of oral and vaginal ulcers due to her Behcet’s. All diagnostic testing was normal.

A year later, she presented again with severe RLQ pain. A CT showed appendicular and ileocecal valve wall thickening suspicious for acute appendicitis. Due to the location, an EGD/colonoscopy was performed to rule out IBD, and results were normal. She was told to continue acid suppression medication and an appendectomy was performed.

RESULTS
Throughout the year, her abdominal pain persisted and repeat CTs and colonoscopies showed cecum wall thickening and persistent ulceration. Biopsies were negative for IBD and showed focal inflammation. Given her lack of response to immunosuppression, local resection for definitive therapy is planned.

CONCLUSION
Despite the rarity of intestinal involvement in Behcet’s, it should be considered in the differential of abdominal pain. Distinguishing IBD, particularly Crohn’s, from Behcet’s is made difficult by similarities in symptoms and clinical findings. In patients with Behcet’s and complaints of abdominal pain, intestinal involvement should be suspected to avoid unneeded diagnostic testing and treatments.

REFERENCES