

Study Question: What is the prevalence/risk of BAM and diarrhea of CD in endo-histologic remission?

METHODS

Secondary analysis of prospectively collected data in the IBD Biobank, University of California, San Diego



Study Participants

181 adults with CD in endoscopic remission



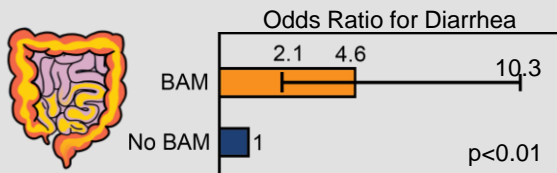
IBD Disease Activity and BAM Definitions



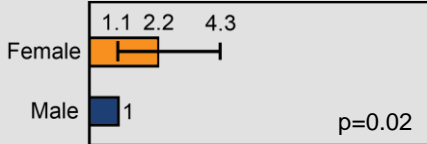
- ✓ Diarrhea (PRO-2, Stool Frequency >3)
- ✓ Endoscopic Remission (SES-CD ≤2)
- ✓ Histologic Remission (Geboes Score <2B.0)
- ✓ BAM (7C4 ≥48.3 ng/mL)

RESULTS

Endoscopic Remission (n=181)

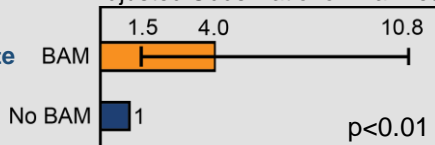


Odds Ratio for Diarrhea

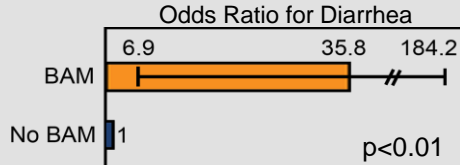


Multivariate Analysis

Adjusted Odds Ratio for Diarrhea



Endo-Histologic Remission (n=70)



Take Home Points

Despite Crohn's disease with mucosal healing, **diarrhea (29%, 53/181)** and **bile acid malabsorption (28%, 38/137)** are common, conferring:



BAM



(Crohn's disease in endoscopic remission)



Diarrhea