

THE IMPACT OF INFLAMMATORY BOWEL DISEASE ON SEXUALITY

Leila Mouelhi

UEG Week Copenhagen 2023

Poster

IBD

October 15, 2023

A cross-sectional study of 65 IBD patients in Tunisia found sexual dysfunction in 73.3% of women and 15% of men, with depression, fatigue, and marriage duration independently associated with female sexual dysfunction.

KEY POINTS

- Sexual dysfunction was identified in 73.3% of women using the FSFI score and in 15% of men using the IIEF-15, while erectile dysfunction was observed in 40% of men based on IIEF-5
- Female gender was significantly associated with sexual dysfunction (OR 15.6, $p < 0.001$), and subsequent analysis focused exclusively on factors associated with sexual dysfunction in women
- In multivariate analysis, duration of marriage (OR 3.58, $p = 0.018$), presence of suspected or overt depression (OR 12.6, $p < 0.001$), and fatigue (OR 11.8, $p = 0.032$) were independently associated with female sexual dysfunction
- No factors were found to be associated with male sexual dysfunction, though men's perception of impaired sexuality due to IBD was significantly associated with erectile dysfunction (OR 33, $p = 0.004$)
- The study was conducted at a single gastroenterology department in Tunisia between July and December 2020 using validated sexual function indices and quality of life assessment tools

VIEW THIS CONTENT ON GUTFLIX

<https://gutflifx.eu/search/d/238c5414-743d-11ee-8a7f-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.