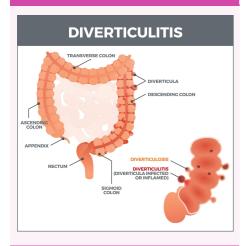


# Diverticular disease Cheat Sheet by Michellephillipso2 via cheatography.com/214485/cs/46708/

## Diverticular disease



#### What is it?

Small, permanent herniations/pockets/bulges along the colon (towards the end of the large intestine)

Common - 1 in 3 over 45 years

Cause isn't known - thought to be linked to low fibre diet & constipation = pressure on colon walls

# **Terminology**

Diverticulitis = Infected/inflamed

Diverticulosis = Not inflamed

Diverticular = the pockets

#### S/S

#### often asymptomatic

Acute abdomen Alternating constipain/ distention pation/diarrhoea

### **Medical Management**

Antibiotics specific to gut bacteria

Anti-inflammatory (Mesalamine (also used in UC)

Antispasmodics for pain & incontinence (eg. Mebeverine)

Lomotil and Imodium to reduce diarrhoea

Surgical management for who fail medical management

#### Intervention

High fibre diet ≥25-38g/day

Diverticulitis: bowel rest. Low-fibre diet ~10 days. Mostly liquids/ONS. No sharp/fibrous foods TEMPORARY

↑ diet diversity

Adequate fluid intake - avoid constipation (1.5-2L/day)

# **Strategies**

Fibre supple-Stool softeners ments (psyllium) Fibre swaps Flavoured water - tea,

lemon, mint, fruit, sugar-

free drinks

↑ PA Avoid caffeine and alcohol

rains, fruit,

Legume recipes

veg, legumes

↑ wholeg-

Cooking with skin on

Adding seeds

Grated veg

High fibre pasta

slowly increasing fibre

### Consider

Wt hx hx of bowel movements iron stores (if blood in stools)

# **Example PESS**

- inadequate fibre intake, altered GI function, food/nutrition knowledge deficit
- no prior education, anorexia from chemotherapy, inadequate fibre intake

#### **Guidelines & References**

PEN Knowledge pathway on Diverticular disease and Diverticulitis (2020)

Handbook p206

**Diverticulitis** Sharp intense pain N/V in the abdomen Fever Cramping and bloating Blood in stool Leucocytosis (1 WBC)

By Michellephillips02

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cheatography.com/michellephillips02/