### Lets talk about cancer

4<sup>th</sup> March 2023





A local, independent charity providing support for anyone affected by cancer

Touch.

Talk.

Activity.



#### What ALCS offer ...







Cancer awareness, prevention & improving early diagnosis

#### Agenda

Let's talk about Bowel Cancer

Anjay Talwar, Consultant

How to nurture a healthy gut

– Elizabeth Bond

Refreshment Break

A GPs perspective and insights

Dr Yvonne Hodges



Close





# Anjay Talwar Consultant

Let's talk about bowel cancer

#### **Bowel Cancer**

4<sup>th</sup> March 2023
Anjay Talwar
Consultant Colorectal Surgeon



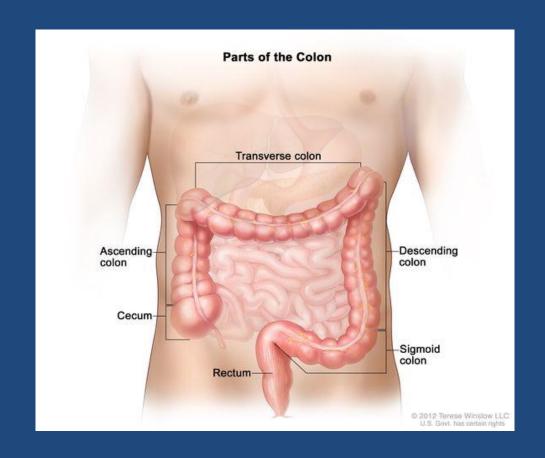


#### **Topics**

- The Bowel and cancer
- Symptoms
- Investigations
- Treatment
- Questions?



#### The Bowel



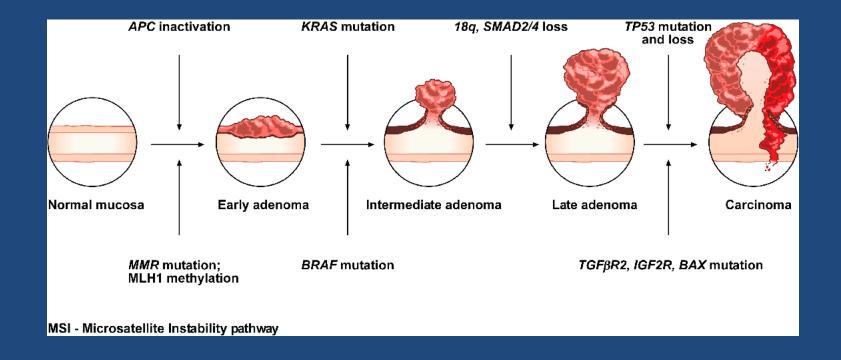


#### **Bowel Cancer**

- Pre-cancer polyps
- Adenomas
- Sessile serrated lesions (SSL)
- Hyperplastic polyps



#### **Bowel Cancer**





#### Symptoms

- Change in bowel habit
- Rectal bleeding
- Wt loss
- Anaemia



#### Investigations

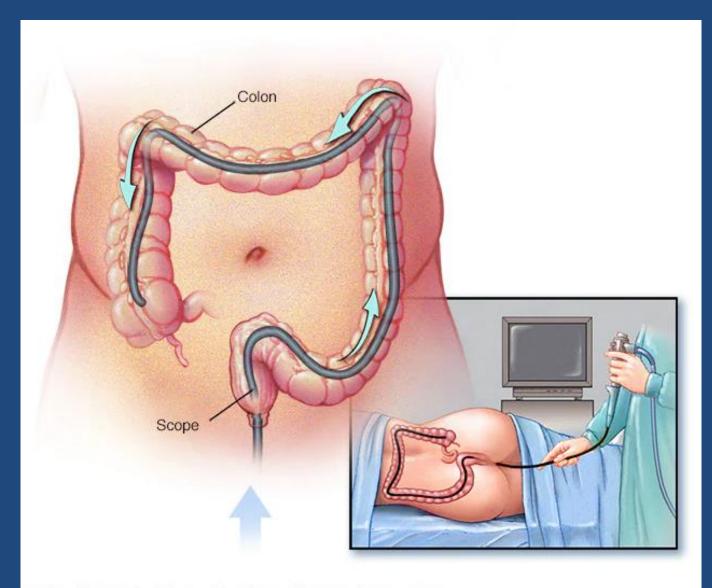
- Invasive tests
- Colonoscopy
- CT colonography
- CT scan
- Colonic capsule endoscopy



#### Investigations

- Invasive tests
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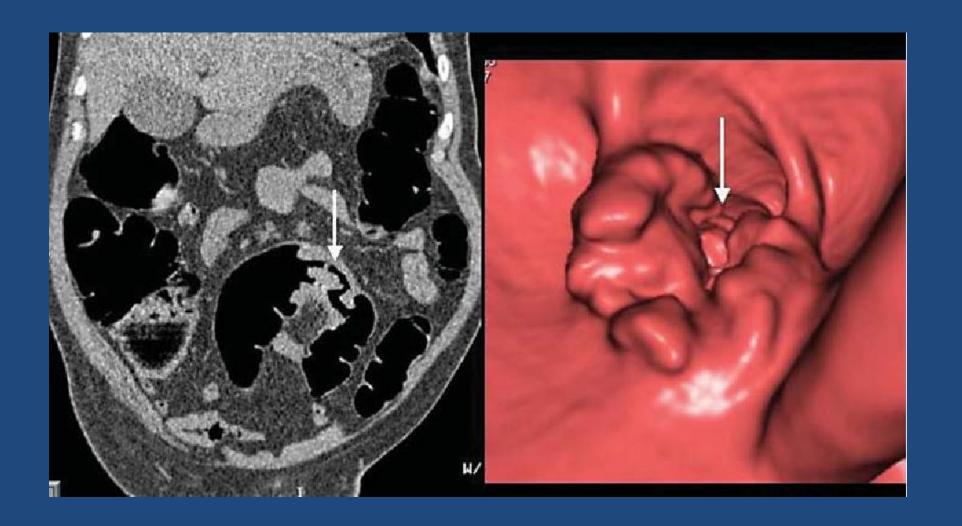
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#### Investigations

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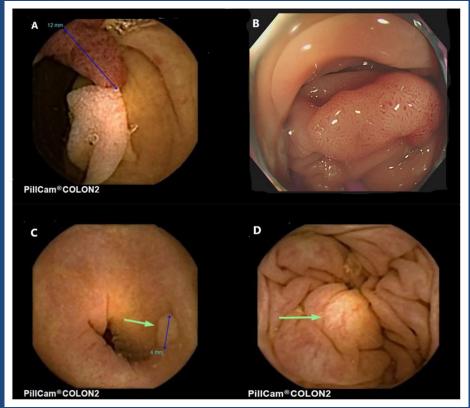


#### Investigations

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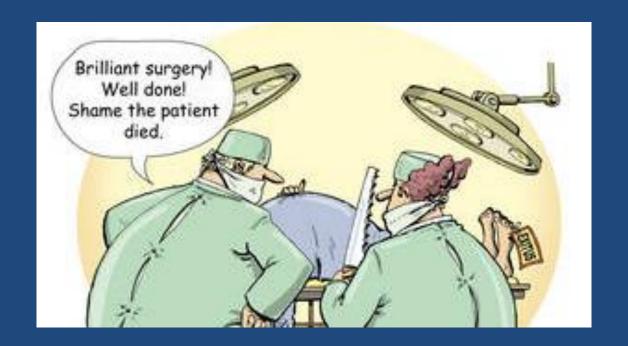
#### **Bowel Cancer Screening Program BCSP**

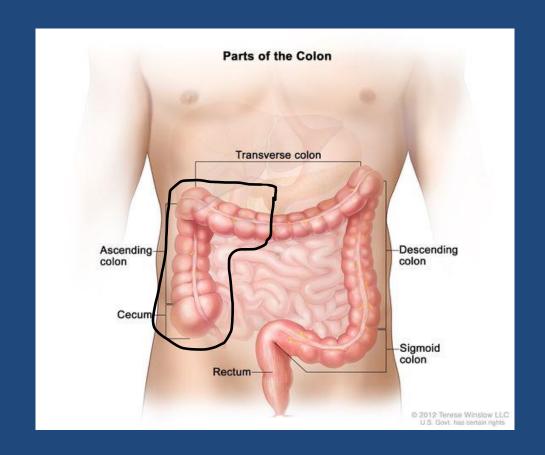
- Rolling out to 50-75
- Looking for blood in the stool
- Every 2 years

#### FIT test

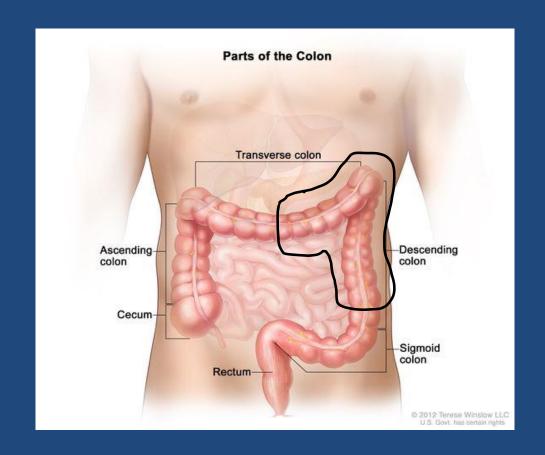
- Very sensitive looking for blood
- Used now to screen people before fast track referral
- Can be used to exclude cancer without investigation?



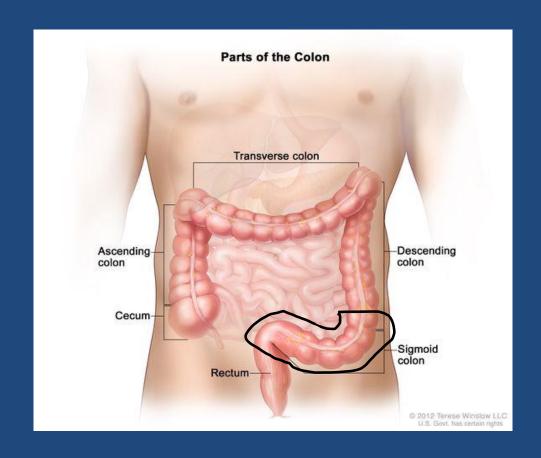




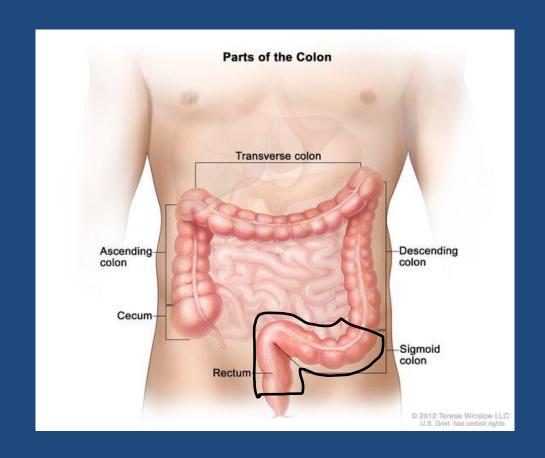




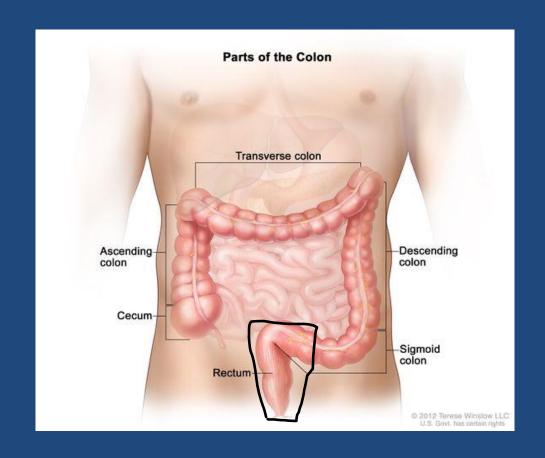














### Thank you

• Any questions?





### Elizabeth Bond Nutritionalist

How to nurture a healthy gut

### **Examples of**anti-inflammatory foods



- Oily fish
- Marshmallow herb
- Slippery Elm Bark
- Liquorice
- Flaxseed
- Berries
- Cruciferous veg
- Apples
- Rosemary
- Leafy greens
- Avocados
- Green Tea
- Chia seeds
- Dark chocolate
- Turmeric
- Mushrooms
- Olive oil
- Well fermented spelt sour dough bread



#### Fibre Task

Rank weight for weight each food in order of amount of fibre.

1 being highest 10 being lowest.

Values shown in 100g.





- ☐ Artichoke (globe)
- Oats
- ☐ Brown Rice
- Wholemeal bread
- Butter
- ☐ Broccoli
- ☐ Almonds
- ☐ White rice
- ☐ Walkers baked crisps
- ☐ White bread

#### **Fibre Task**

Rank weight for weight each food in order of amount of fibre.

1 being highest 10 being lowest.

Values shown in 100g.





1.	Almonds	12g
2.	Oats	10g
3.	Wholemeal bread	7g
4.	Walkers baked crisps	6.3g
5.	Artichoke (globe)	5g
6.	White bread	2.7g
7.	Broccoli	2.6g
8.	Brown Rice	1.8g
9.	White rice	0.4g
10.	Butter	0g



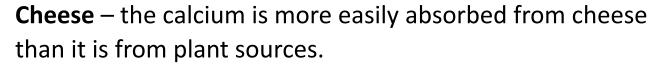
# Foods with calcium



# Foods with calcium



**Seeds** – many seeds are high in calcium. Poppy seeds, sesame, celery and chia seeds.



**Yogurt** – also rich in probiotics.

**Sardines** – lots of calcium due to their edible bones.

**Beans and lentils** – not only calcium but high in fibre too.

**Almonds** – many nuts have calcium but almonds are among the highest in calcium.

**Leafy greens** – collard greens, spinach, kale.

**Rhubarb** – not only has prebiotic fibre but also has some calcium. (It isn't easily absorbed by the body only about 5% of its calcium can be metabolised by humans.)

**Edamame (young soy beans)** – also a good source of protein and folate.

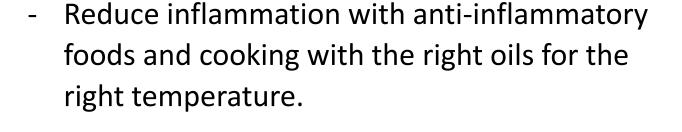
Milk – drink full fat and not skimmed if you are going to drink milk and you will also be able to absorb the fat-soluble vitamins it contains.





### Fermented Food







### Summary

- Eat plenty of plant foods, 30 different kinds a week, if possible, to increase fibre to feed your microbiome and keep your gut healthy.
- Eat dairy or calcium rich foods.
- Eat fermented foods.
- Stay hydrated, get moving if possible and try and get plenty of sleep.

Thank you for listening!





# Dr Yvonne Hodges GP

A GP's perspective

# Lets talk about cancer

Raffle Feedback survey

Thank you!

