# Psychosocial Aspects of Familial Polyposis

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### Challenges Associated with Living with FAP

- Frequent screening for cancer
- Decisions about surgery
- Adjustment to surgery [ileorectal anastamosis (IRA) vs. ileal pouch anal anastamosis (IPAA)]
- Thinking about having children and passing down the risk of FAP
- Worries about developing cancer
- Coping with other relatives affected with FAP and their experiences
- Other healthcare providers lack of experience with FAP (e.g., family doctors)

#### What is the Impact of FAP?

- Many people need to make adjustments to using the washroom, especially at work and for social activities
  - There is an adjustment period after surgery, after which this becomes more manageable
- Most report their employers have been supportive
- Participants in research report that friendships and education not affected, typically
- Around 20% of people have reported worry about potential need to have additional surgery, possibility of developing cancer, or other family members being diagnosed with cancer
- People who want professional support typically want to discuss these type of worries, in addition to coping with illness in other family members, family planning, worry about cancer screening

#### FAP and Relationships

- People have reported being concerned to tell new partners about FAP and difficulties with first sexual encounters. A minority do report some sexual side effects after surgery.
- Within families, people have mentioned a variety of reactions to being diagnosed with FAP: bringing the family closer together, parents feeling guilty for passing FAP on to the child, lack of communication.
  - Seems to be dependent on the existing dynamic within the family
  - Most people prefer open communication about FAP
  - Parents and other family members are a major source of support

## Quality of Life in Younger Children After Surgery

- Overall quality of life is comparable to the general population for physical health and mental health
- Tend to have more incontinence, and more embarrassment due to incontinence
- However, very few report restrictions at school and only a minority have restrictions in sport activities
- Self-esteem and body image also within normal ranges
- Some do report worrying about developing cancer after colectomy;
   tends to also be worse in children under the age of 18
- Kids also worry about the health of their FAP-affected parent
- In general, younger age is associated with more difficulties in adapting to life after surgery; support is needed for adolescents

#### Talking to Kids about FAP

- Younger children need simpler explanations.
- A single conversation is likely to not be enough. Consider having brief conversations to keep the lines of communication open.
- Remind them they did not do anything to cause FAP.
- It's ok for your child to have many different feelings. Validate them.
- Offer a realistic but hopeful assessment of the situation, and focus on the steps to treat FAP.
- Explain that although their treatment could have difficult side effects, it's to keep them healthy.
- Be honest when answering questions. It's ok to say "I don't know."
- Older kids may want to be involved in making decisions about their treatment.
- Remember you are your child's most important source of information and support!
- Consider meeting with a counsellor, who can help you appropriately address your child's unique needs and stage of development when talking about FAP.