## IBD and Psychosocial Considerations



EVE NGUYEN, PH.D.

PEDIATRIC PSYCHOLOGIST





#### Outline

Brief overview of role of psychology in IBD Multidisciplinary Clinic

Psychosocial Effects of IBD

° Depression , Anxiety

Optimizing Coping with IBD

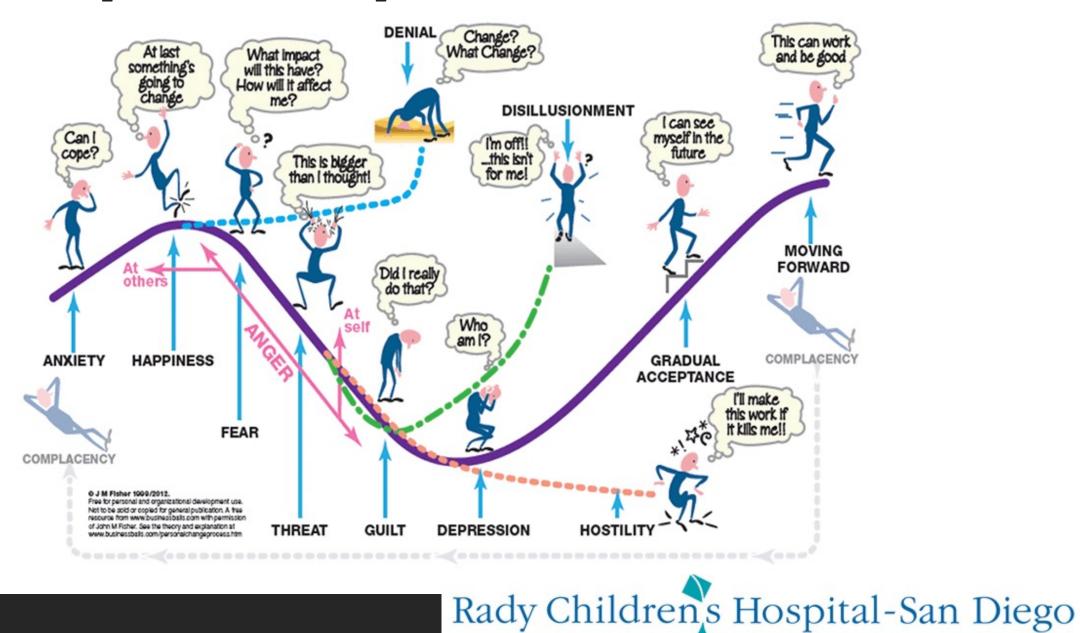
Addressing Transition

Psychosocial Interventions for Youth with IBD

**Resources for Families** 



#### lt's an adjustment process ...



#### **Psychology Services**

Coping with a new or existing diagnosis of IBD

IBD-related stress and pain management

Staying involved in school, activities and social life

Decreasing anxiety, mood or behavior concerns

Overcoming fears about swallowing pills, receiving shots/injections, medical exams, or other medical procedures

Following an IBD treatment plan

Support with transition to adult medical providers



# Psychosocial Effects of IBD

Anxiety

Depression

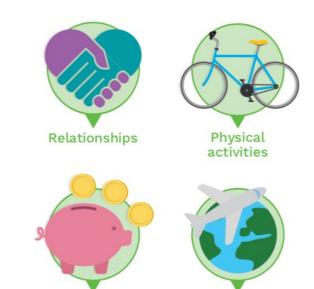
Low self-esteem/self-efficacy

Lower quality of life

Poorer social functioning

IBD can affect **many areas of your life,** such as:





Travel

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**Finances** 

#### Depression

Increased risk for behavioral emotional challenges, depression rates up to 25%

#### Triggers:

- Physical symptoms, particularly chronic pain
- Poor body image (steroid induced weight gain)
- Distress secondary to school absences or loss of social opportunities





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#### **Anxiety**

Youth with IBD are at higher risk for anxiety

Triggers for anxiety:

- Needle/ injection phobia
- Pill swallowing
- Anticipatory pain
- ° Discussing or disclosing IBD diagnosis
- Unpredictable disease course/ Flaring



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#### **Optimizing Coping with IBD**

#### It is normal to have **many types of emotions** as you live with IBD



Individual: working to actively work through situational distress (e.g., diagnosis or flare related) vs. extended periods of impaired functioning

Social: decreasing social withdrawal, peer challenges, limited participation in social activities, school attendance

Family: positive family coping and stress management

School: 504 optimization, anticipatory guidance with transitions



#### Transition and "Graduating" to Independent IBD Management

Gradual, developmentally appropriate , individualized

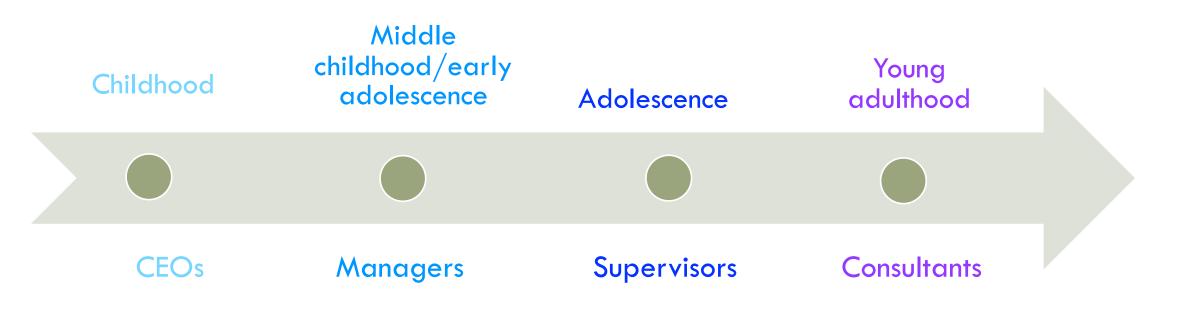
Autonomy in health care typically develops later than autonomy in other developmental areas

Parents are critical stakeholders

Provide anticipatory guidance and frequent communication about transition



#### **Evolving Roles of Parents**

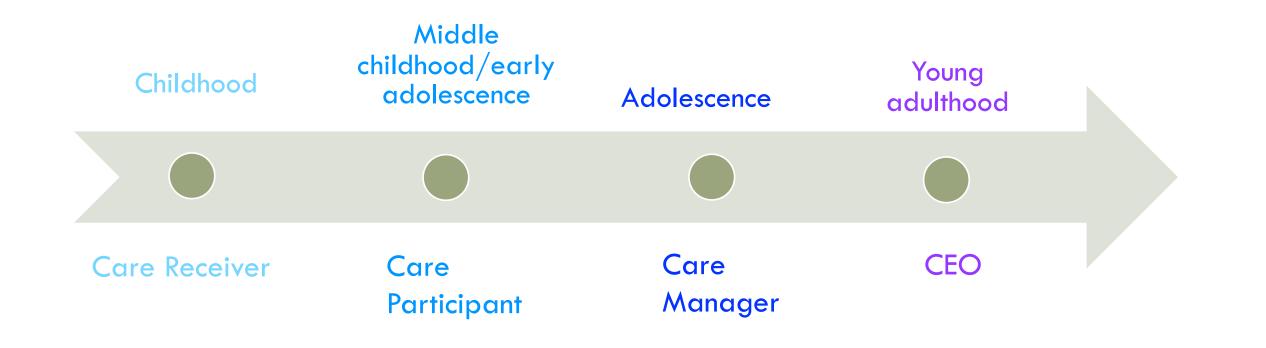


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Stepped approach towards transition skills acquisition:

- Observation
- Partial participation
- Managing tasks independently with prompting

#### Evolving Role of Youth





#### Interventions

I FIGHT FOR MY HEALTH EVERY DAY IN WAYS MOST PEOPLE DON'T UNDERSTAND. I'M NOT LAZY.

I'm a Warrior Cognitive behavioral therapy (CBT)

Relaxation techniques

Visualization and guided imagery

**Gut-directed hypnotherapy** 

Biofeedback

Enhancing positive family communication

Support groups

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#### **Resources for Families**

<u>Crohn's and Colitis Foundation</u>: The foundation is aimed at finding a cure for Crohn's disease and ulcerative colitis, and offers education programs for patients and healthcare professionals, as well as supportive services for patients and families. <u>www.crohnscolitisfoundation.org/</u>

<u>The North American Society for Pediatric Gastroenterology, Hepatology, and Nutrition (NASPGHAN)</u>: The largest society in the world focused on research, education, clinical practice, and advocacy for pediatric digestive, hepatologic, and nutritional disorders. <u>https://www.naspghan.org/</u>

<u>GI Kids</u>: The patient outreach and education effort of NASPGHAN, aimed at promoting awareness and research of pediatric digestive and nutritional disorders. <u>https://www.gikids.org/</u>

https://www.crohnscolitisfoundation.org/mental-health/resources-and-references

https://societyofpediatricpsychology.org/bowel\_disease

