LIVING A HEALTHY LIFESTYLE WITH INFLAMMATORY BOWEL DISEASE (IBD)
What Is IBD?

- IBD refers to a group of inflammatory conditions of the gastrointestinal (digestive) tract.
- IBD causes chronic inflammation in the digestive tract.
- The 2 major types of IBD are Crohn’s disease and ulcerative colitis.
- Crohn’s disease and ulcerative colitis affect different parts of the digestive tract.
  - Crohn’s disease can affect any part of the digestive tract, but it usually affects the end of the small intestine and the beginning of the colon.
  - Ulcerative colitis only affects the colon and rectum (the large intestine).

Symptoms, Flares, and Remission

- The symptoms of IBD can be mild sometimes and severe at other times. Common symptoms that you may experience are listed in the table below.
- Symptoms of Crohn’s disease will vary depending on location of inflammation.

<table>
<thead>
<tr>
<th>Common Symptoms of IBD</th>
<th>CROHN’S DISEASE</th>
<th>ULCERATIVE COLITIS</th>
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<tbody>
<tr>
<td>Diarrhea</td>
<td>Urgency or frequency of bowel movement, diarrhea</td>
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<tr>
<td>Abdominal pain</td>
<td>Rectal bleeding</td>
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<td>Weight loss</td>
<td>Mucus discharge from rectum</td>
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<td></td>
<td>Tenesmus (continued need to move bowels)</td>
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<td></td>
<td>Cramps/abdominal pain</td>
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</table>

- People with IBD can go a long time with no symptoms or only mild symptoms.
- If symptoms act up again, this is called a flare.
- IBD symptoms can flare for no reason, but some factors may trigger a flare. These factors include:
  - Stress
  - Not taking your medications correctly
  - Taking nonsteroidal anti-inflammatory drugs (NSAIDs) like aspirin, ibuprofen, and naproxen
  - Taking antibiotics
  - Smoking cigarettes
- As an IBD patient, your goal should be to get your symptoms into remission.
Diet

In IBD, inflammation in the digestive tract may cause symptoms such as diarrhea, abdominal pain, and cramping. It may also affect your body’s ability to perform functions like digesting food or absorbing nutrients.3,4

Here Are Some Diet Tips4:

- In general, it is best to stay away from greasy and fried foods, which can cause gas and diarrhea
- Some people have problems with foods that are high in fiber, such as fresh fruits and vegetables and whole grains. You should cook fruits and vegetables well and not eat them raw
- It may help to stay away from foods that cause gas like beans, cabbage, broccoli, caffeine, and carbonated drinks
- Making many changes to your diet may be a sign that you should talk to your treatment team about your condition

You should talk to your nutritionist about a diet that is healthy for you. A nutritionist and your IBD health care provider will be able to help you find a nutrition plan that is best for you and your disease.
Management of IBD

- The management of IBD is a partnership between you, your loved ones, and your treatment team.
- Medical treatment is aimed at reaching a point where you may achieve and sustain remission.
- There are many treatments for IBD. Treatments should be individualized for each patient.
- Each person is different. Your health care team will work with you to pick a treatment plan that is best for you. Your treatment plan can help you live with few or no symptoms of IBD.

An Introduction to Your IBD Treatment Team

- Your IBD treatment team includes:
  - **Gastroenterologist**: A doctor who treats problems of the gastrointestinal (digestive) tract.
  - **Gastroenterology Nurse Practitioner or Physician Assistant**: A health care provider who specializes in gastroenterology and works closely with the physician in a gastroenterology practice.
  - **Primary Care Provider**: A doctor who coordinates care with your gastroenterologist and works with you to stay healthy and prevent other diseases (might include routine care or providing your vaccinations).
  - **Nutritionist**: An expert who specializes in nutrition, and can help give guidance on the proper foods for your disease.
  - **Loved One**: A family member, friend, or person close to you.
  - **You**: Make taking care of yourself and your disease a top priority.
- At different times, your treatment team may include other members such as:
  - **Surgeon**: A doctor who performs surgery if needed.
  - **Dermatologist**: A doctor who treats skin problems.
  - **Ophthalmologist**: A doctor who treats eye problems.
  - **Rheumatologist**: A doctor who treats problems with joints, muscles, and bones, like arthritis.
  - **Social Worker/Case Manager**: A person who can provide a variety of professional services, activities, or methods to assist with treatment, financial aid, physical, mental, or social services.
  - **Advocacy Organization**: An organization that provides education and advocacy for IBD, such as the Crohn’s & Colitis Foundation (http://www.crohnscolitisfoundation.org/).
It is important to discuss the risks and benefits of your treatment options with your gastroenterology care team in order to find the proper treatment plan for you.

**Goals of Treatment**

Medical treatment of IBD has 3 main goals:
- Get you into remission so you have few or no symptoms
- Keep you in remission with few or no symptoms over a period of time
- Improve your quality of life

Other goals can include:
- Reducing symptoms
- Controlling inflammation

**Traveling With IBD**

Having IBD does not mean that you cannot leave your home or go on a vacation. These tips may help:
- Prior to vacation, work with your treatment team to prepare yourself for your new environment
- Work with a nutritionist to learn how your body reacts to certain foods and avoid foods that are not good for you
- Find out where the restrooms are located in restaurants, shopping areas, or on public transportation
- Have an emergency kit with you, including extra medications, clothing, and preferred toilet tissue

**Tips for Going on Vacation**

- Ask your health care provider for the names of providers in the cities you are visiting
- Bring enough medication to last the entire trip
- Carry your medication on the plane with you
- Carry a note from your provider that describes your disease and medications (including the brand name and the generic name)
- Ask your health care provider if you need any vaccinations before leaving
What Can You Do to Have a Healthy Lifestyle?

Learn about your disease and your medications

Stick to your treatment plan

Talk to your IBD treatment team and ask questions

Build a support team of people who care about you

Eat a balanced diet—avoid foods that may cause symptoms

· Work with a dietitian on a personalized diet plan that takes into account your lifestyle, health status, and your food likes and dislikes

Get plenty of sleep

· Maximize your energy
· Know your limitations and take naps when needed

Be aware if you develop anxiety or depression

· Ask for help from family and friends
· Develop a support network
· Use available resources

Reduce stress

· Stress is a common trigger for flare-ups
· Stress reduction techniques can help you stay calm, reduce anxiety, and decrease depression
· Start practicing stress management techniques today

Stop smoking

· Smoking is harmful and can worsen IBD. This is especially true for Crohn’s disease
· Take advantage of the many resources available to help you successfully stop smoking

Exercise to the best of your ability. Regular physical activity:

· Can improve overall health and may be very beneficial in people with IBD
· Can reduce stress and improve bone strength
· Can relieve depression and boost your immune system
· Talk to your doctor before starting a new fitness routine

Resources

Find out more about IBD by visiting these Web sites or calling for information:

- **Crohn’s & Colitis Tools and Support**
  Web site: https://www.crohnsandcolitis.com/tools-and-support

- **Crohn’s & Colitis Community**
  Web site: http://www.ccfacommunity.org

- **Crohn’s & Colitis Foundation**
  Web site: http://www.crohnscolitisfoundation.org/
  Phone: 1-888-MY-GUT-PAIN (1-888-694-8872)

- **Crohn’s & Colitis Information**
  Web site: http://www.crohnsandcolitisinfo.com

- **MedlinePlus®**

- **National Digestive Diseases Information Clearinghouse (NDDIC)**
  Web site: http://digestive.niddk.nih.gov

- **You and IBD**