CROHN’S DISEASE

TAKE CONTROL

SPRING/SUMMER 2023

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Access this content online. Use your mobile phone camera to activate the QR code.
In one of the largest genetic studies on Crohn’s disease to date, scientists have identified 10 genes previously not known to play a role in the condition. When researchers compared the DNA of 30,000 people with Crohn’s disease to 80,000 people without it, they learned that mutations in some of these genes raise a person’s risk for the disease and play a part in inflammation in the gut. This discovery could one day lead to new targeted therapies for Crohn’s that might disable these disease-causing genes.

**SOURCE:** Nature

**THE LINK BETWEEN CROHN’S DISEASE AND DEPRESSION**

Living with Crohn’s disease, you should know that you have a higher risk for depression, too. For 11 years, researchers followed people who had either depression or inflammatory bowel disease, which includes Crohn’s disease and ulcerative colitis, and their siblings who had neither. People with IBD were nine times more likely than others to later develop depression. And people who had depression were more likely to later develop IBD. Even siblings of people with IBD had a higher risk for depression than people in the general population. Depression can take a toll on your quality of life, but it’s very treatable. If you think you could be depressed, ask your doctor for help.

**SOURCE:** Journal of Gastroenterology and Hepatology

**NOROVIRUS MAY POINT TO A CROHN’S TREATMENT**

Researchers have long suspected that norovirus may trigger the start of Crohn’s in people who are genetically inclined to get the disease. A new discovery may explain why this happens and inspire new Crohn’s disease treatments. In Crohn’s, the immune system attacks intestinal tissue as if it were a germ. In healthy people, a protein called API5 prevents these attacks. Norovirus infection, this new study finds, can deactivate API5 and trigger Crohn’s disease. Early experiments in animals and in human tissue suggest that injecting extra API5-protected cells into people with Crohn’s may help treat the condition.

**SOURCE:** Nature
Significant symptom relief as early as 4 weeks
Long-lasting remission at 1 year
Clinical remission was measured at 52 weeks.
Endoscopic improvement at 12 weeks
Meaning at least a 50% visible improvement of the intestinal lining.

Ask your gastroenterologist if SKYRIZI may be right for you.

Scan to learn more or visit SkyriziCrohns.com

YOU COULD PAY AS LITTLE AS $5* PER TREATMENT

USE AND IMPORTANT SAFETY INFORMATION

SKYRIZI USE:
SKYRIZI is a prescription medicine used to treat moderate to severe Crohn’s disease in adults.

IMPORTANT SAFETY INFORMATION:
What is the most important information I should know about SKYRIZI®?
SKYRIZI is a prescription medicine that may cause serious side effects, including:

Serious allergic reactions:
- Stop using SKYRIZI and get emergency medical help right away if you get any of the following symptoms of a serious allergic reaction:
  - fainting, dizziness, feeling lightheaded or low blood pressure
  - swelling of your face, eyelids, lips, mouth, tongue, or throat
  - trouble breathing or throat tightness
  - chest tightness
  - skin rash, hives
  - itching

Infections:
SKYRIZI may lower the ability of your immune system to fight infections and may increase your risk of infections. Your healthcare provider should check for infections and tuberculosis (TB) before starting treatment with SKYRIZI and may treat you for TB before you begin treatment with SKYRIZI if you have a history of TB or have active TB. Your healthcare provider should watch you closely for signs and symptoms of TB during and after treatment with SKYRIZI.
- Tell your healthcare provider right away if you have an infection or have symptoms of an infection, including:
  - fever, sweats, or chills
  - cough
  - shortness of breath
  - blood in your mucus (phlegm)
  - muscle aches
  - warm, red, or painful skin or sores on your body different from your psoriasis
  - weight loss
  - diarrhea or stomach pain
  - burning when you urinate or urinating more often than normal

Do not use SKYRIZI if you are allergic to risankizumab-rzaa or any of the ingredients in SKYRIZI. See the Medication Guide or Consumer Brief Summary for a complete list of ingredients.

Before using SKYRIZI, tell your healthcare provider about all of your medical conditions, including if you:
- have any of the conditions or symptoms listed in the section “What is the most important information I should know about SKYRIZI?”
- have an infection that does not go away or that keeps coming back.
- have TB or have been in close contact with someone with TB.
- have recently received or are scheduled to receive an immunization (vaccine).
- Medicines that interact with the immune system may increase your risk of getting an infection after receiving live vaccines. You should avoid receiving live vaccines right before, during, or right after treatment with SKYRIZI.
- Tell your healthcare provider that you are taking SKYRIZI before receiving a vaccine.
  - are pregnant or plan to become pregnant. It is not known if SKYRIZI can harm your unborn baby.
  - are breastfeeding or plan to breastfeed. It is not known if SKYRIZI passes into your breast milk.
  - become pregnant while taking SKYRIZI. You are encouraged to enroll in the Pregnancy Registry, which is used to collect information about the health of you and your baby. Talk to your healthcare provider or call 1-877-302-2161 to enroll in this registry.

Tell your healthcare provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements.

What are the possible side effects of SKYRIZI?
SKYRIZI may cause serious side effects. See “What is the most important information I should know about SKYRIZI?”

Liver problems in Crohn’s disease: A person with Crohn’s disease who received SKYRIZI through a vein in the arm developed changes in liver blood tests with a rash that led to hospitalization. Your healthcare provider will do blood tests to check your liver before, during, and up to 12 weeks of treatment and may stop treatment with SKYRIZI if you develop liver problems. Tell your healthcare provider right away if you notice any of the following symptoms: unexplained rash, nausea, vomiting, stomach (abdominal) pain, tenderness (fatigue), loss of appetite, yellowing of the skin and eyes (jaundice), and dark urine.

The most common side effects of SKYRIZI in people treated for Crohn’s disease include: upper respiratory infections, headache, joint pain, stomach (abdominal) pain, injection site reactions, low red blood cells (anemia), fever, back pain, and urinary tract infection. These are not all the possible side effects of SKYRIZI. Call your doctor for medical advice about side effects.

Use SKYRIZI exactly as your healthcare provider tells you to use it.
SKYRIZI is available in a 600 mg/10 mL vial for intravenous infusion and a 180 mg/1.2 mL or 360 mg/2.4 mL single-dose prefilled cartridge with an on-body injector.

You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.fda.gov/medwatch or call 1-800-FDA-1088.

If you are having difficulty paying for your medicine, AbbVie may be able to help. Visit www.AbbVie.com/myAbbVieAssist to learn more.

Reference: 1. SKYRIZI (package insert). North Chicago, IL: AbbVie Inc.

Please see the brief summary of the Prescribing Information on the following pages and discuss with your doctor.
SKYRIZI® (sky-RIZZ-ee) (risankizumab-rzaa) injection, for subcutaneous or intravenous use

Patient Information

Read the Medication Guide that comes with SKYRIZI before you start taking it and each time you get a refill. There may be new information. This brief summary is not comprehensive and does not take the place of talking with your doctor about your medical condition or treatment. For a copy of the full Prescribing Information visit www.SKyrizi.com or call 1-888-759-7494.

Before using SKYRIZI, tell your healthcare provider about all of your medical conditions, including if you:

- have any of the conditions or symptoms listed in the section “What is the most important information I should know about SKYRIZI?”
- have an infection that does not go away or that keeps coming back.
- have TB or have been in close contact with someone with TB.
- have recently received or are scheduled to receive an immunization (vaccine). Medicines that interact with the immune system may increase your risk of getting an infection after receiving live vaccines. You should avoid receiving live vaccines right before, during, or right after treatment with SKYRIZI. If you are a patient in healthcare provider that you are taking SKYRIZI before receiving a vaccine.
- are pregnant or plan to become pregnant. It is not known if SKYRIZI can harm your unborn baby.
- are breastfeeding or plan to breastfeed. It is not known if SKYRIZI passes into your breast milk.
- If you become pregnant while taking SKYRIZI, you are encouraged to enroll in the Pregnancy Registry. The purpose of the pregnancy registry is to collect information about the health of you and your baby. Talk to your healthcare provider or call 1-877-302-2161 to enroll in this registry.

Tell your healthcare provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements.

See “What are the possible side effects of SKYRIZI?” for more information about side effects.

What is SKYRIZI?

SKYRIZI is a prescription medicine used to treat:
- moderate to severe plaque psoriasis in adults who may benefit from taking injections or pills (systemic therapy) or treatment using ultraviolet or UV light (phototherapy)
- active psoriatic arthritis in adults
- moderate to severe Crohn’s disease in adults.

It is not known if SKYRIZI is safe and effective in children.

Who should not use SKYRIZI?

Do not use SKYRIZI if you are allergic to risankizumab-rzaa or any of the ingredients in SKYRIZI. See the end of this Brief Summary for a complete list of ingredients in SKYRIZI.

How should I store SKYRIZI?

- Store SKYRIZI in the refrigerator between 36°F to 46°F (2°C to 8°C).
- Do not freeze SKYRIZI.
- Do not shake SKYRIZI.
- Keep SKYRIZI in the original carton to protect it from light.
- SKYRIZI is not made with natural rubber latex.

What are the possible side effects of SKYRIZI?

SKYRIZI may cause serious side effects including:
- See “What is the most important information I should know about SKYRIZI?”
- Liver problems in Crohn’s disease. A person with Crohn’s disease who received SKYRIZI by intravenous infusion through a vein in the arm developed changes in liver blood tests with a rash that led to hospitalization. Your healthcare provider will do blood tests to check your liver before, during, and up to 12 weeks of treatment with SKYRIZI. If you develop liver problems, tell your healthcare provider right away if you notice any of the following symptoms:

The most common side effects of SKYRIZI in people treated for Crohn’s disease include:

The most common side effects of SKYRIZI in people treated for plaque psoriasis and psoriatic arthritis include:

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US License Number 1869 SKYRIZI® is a registered trademark of AbbVie Biotechnology Ltd. © 2019-2022 AbbVie Inc.

Re: 20072970 Revised: September, 2022
LAB-5099 MASTER

abovbe
A CROHN’S PRIMER
BASIC FACTS ABOUT YOUR DISEASE

By Rachel Reiff Ellis
Reviewed by Melinda Ratini, DO, MS, WebMD Medical Reviewer

Crohn’s disease is an inflammatory bowel disease, which means it causes inflammation and irritation in your intestines. Unlike ulcerative colitis, which only happens in your large intestine, Crohn’s disease can affect any part of your gastrointestinal (GI) tract, from your mouth to your anus.

HOW DOCTORS DIAGNOSE IT
It may take some time to get a correct diagnosis for your Crohn’s disease, because there are a wide range of symptoms that vary from person to person.

“Crohn’s disease is the master of disguise,” says David N. Armstrong, MD, a colorectal surgery specialist in Atlanta and author of A Cure for Crohn’s: The Untold Cause and Emerging Treatment for Crohn’s Disease. “Often diagnoses come late because there’s no real positive, definitive test for it.”

Doctors use a combination of data points to narrow it down, says Eugene F. Yen, MD, a gastroenterologist at the Northwestern Medicine Digestive Health Center in Chicago.

“A lot of people may have symptoms that sound like Crohn’s disease, but they don’t have Crohn’s disease,” Yen says. “It’s important from a diagnostic standpoint to get a colonoscopy to look for inflammation and ulcers, take biopsies, and sometimes even use imaging such as CT scans to confirm the diagnosis.”

COMMON SYMPTOMS
Because Crohn’s can cause inflammation anywhere in your GI tract, your symptoms may look different from someone else’s. The location of the inflammation determines the type of symptoms you have.

Your disease can be mild or severe and may switch between flaring and remission. But when you’re having a flare, two symptoms are most common: diarrhea and blood in your stool.

“When you have disease of the colon, you don’t absorb water properly, which causes diarrhea,” Yen says. “And when there’s ulcers, the colon is very fragile, so when you touch it, it bleeds.”

Other typical symptoms include belly pain and cramping, fatigue, fever, and even symptoms outside the GI tract, such as inflammation of the skin, eyes, and joints.

CROHN’S CAUSES
Doctors aren’t exactly sure what causes Crohn’s disease, although they have identified some things that play a role, such as genes and certain immune system triggers like bacteria.

“Crohn’s disease historically has been labeled idiopathic; which is Greek for ‘we don’t know,’” Armstrong says. “Only in the last few decades has it been identified as likely caused by a bacterium.”

You’re more likely to have Crohn’s if you have a family member with it, but most people with Crohn’s don’t have a genetic link to the disease. The most common age to get a diagnosis is around 30 years old, and you’re at a higher risk of getting it if you’re white.

OUTLOOK
Crohn’s disease doesn’t yet have a cure, but Armstrong says emerging evidence about Crohn’s causes will help revolutionize treatment in the near future.

“We’re not there yet, but it’s hopeful,” he says.

In the meantime, there are many types of medications and other therapies to help you manage your symptoms and have a good quality of life.

“Too often, people take a Crohn’s diagnosis as a death sentence, but I always tell my patients I expect them to have a normal life,” Yen says. “It’s important to make sure you’re treating it properly to make sure that the ulcers are healed and everything looks clean on the inside, because then we know you’re going to feel normal.”

For more information, read this article on When You’re New to Crohn’s Disease. Use your mobile phone camera to activate the QR code.

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I was diagnosed with Crohn’s when I was just 13. At the time, I played hockey, badminton, volleyball, and basketball. I was the picture of athleticism and health. But I started having severe stomach pains, and then blood in my stool. Neither my family nor I thought my issues were anything serious at first, maybe just food poisoning. At that age, you can’t imagine that you’d have a long-term illness.

But then the amount of blood in my stool increased so much that at one point, I actually passed out and was rushed into emergency surgery. I woke up and saw that I was getting a blood transfusion—and learned that they had removed my entire large intestine in a procedure called a colectomy.

**NARROWING DOWN THE DIAGNOSIS**

Initially, doctors thought I had ulcerative colitis, which only affects the large intestine. For some people, a colectomy cures colitis. During surgery, the doctors also created a temporary opening in my abdomen and attached a bag to it outside my body, so that my intestines could have a break and adjust to my large intestine being gone.

The bag collected my waste for about 14 months, during which I was symptom-free. It seemed as though ulcerative colitis was the right diagnosis.

But although my symptoms subsided while stool wasn’t sitting in my intestines to irritate them and cause ulcerations, flares came back after my next surgery. I started getting ulcerations in my J-pouch, the colon-like area surgeons created from part of my remaining intestines. I was having flare-ups and strictures—places where inflammation was narrowing my intestines—outside of my large intestine. That pointed to a new diagnosis: Crohn’s disease.

**TREATMENT TRIALS**

Before the Crohn’s diagnosis, I’d only taken oral steroids as treatment for symptoms, but when the inflammation flared in my J-pouch, doctors put me on a biologic. I took it for 5 years and was in remission for 4½ of those years. Then my body just stopped accepting the drug. I had built up antibodies to it, and even after increasing my dose, it no longer worked for me.

So at that point, they switched me over to a different biologic. Although it managed the disease for about 5 years, it never really got me into remission. It just kept things from getting worse.

I decided to stop that treatment, too, and focus instead on lifestyle changes like quitting alcohol, taking probiotics, and improving my diet by incorporating turmeric and cutting gluten and dairy.

**OWNING MY CROHN’S**

A recent sigmoidoscopy showed my inflammation has increased since going off treatment, so I’ve started oral steroids again to bridge the gap until I can start another medication. But even though my symptoms continue to affect my every day, my disease doesn’t define who I am. At 13, I thought, “Why me?” But I’ve grown up since then. If anything, it allows me to share a story that empowers others.
**Stats & Facts**

By Sonya Collins
Reviewed by Melinda Ratini, DO, MS, WebMD Medical Reviewer

**1 in 2**
Number of people with Crohn’s disease who have a family member that has the condition, too.

**4 in 11**
Number of people with Crohn’s disease who report anxiety, depression, or general low mood in a given month.

**9.36**
Average number of sick days a person with Crohn’s disease takes every year—almost double what other people take.

**26%**
How much biologic therapy reduces your odds of needing surgery for Crohn’s disease.

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**Biologic Therapies**

Understanding How They Work to Help Ease Your Crohn’s Disease

By Sonya Collins
Reviewed by Melinda Ratini, DO, MS, WebMD Medical Reviewer

When you have moderate to severe Crohn’s disease, your doctor might recommend medications called “biologics.” This treatment doesn’t just help relieve symptoms of Crohn’s disease. It can also stop the processes inside your body that cause those symptoms and help heal tissue damage.

“Since biologics became available, the need for surgery in Crohn’s disease has come down, including in people who are ill enough to be in the hospital,” says Ashwin Ananthakrishnan, MBBS, director of the Crohn’s and Colitis Center at Massachusetts General Hospital in Boston. “When used properly, biologics are very effective.”

**Biologics Prevent Inflammation**

Crohn’s disease, Ananthakrishnan says, “is an immune response that won’t shut off.” This leads to high levels of inflammation, and eventually damage, in your digestive tract.

Biologics latch onto specific cells or proteins that help promote this inflammation and stop them from doing their damaging work. “They don’t completely knock out the immune response, but they dampen it,” he says.

It’s not just one type of cell that carries out inflammation. Many different cells and proteins are involved in the process. Different types of biologics block different inflammatory cells or proteins.

**Serious Side Effects Are Rare**

Medications that reduce immune system activity come with certain risks. First, biologics may hurt your body’s natural ability to fight off infection. Second, one type of biologic, anti-TNF agents, slightly raises your risk for a cancer called lymphoma. But the risks for each of these are low.

“Since biologics became available, the need for surgery in Crohn’s disease has come down, including in people who are ill enough to be in the hospital,” says Ashwin Ananthakrishnan, MBBS, director of the Crohn’s and Colitis Center at Massachusetts General Hospital in Boston. “When used properly, biologics are very effective.”

**WHICH BIOLOGIC IS RIGHT FOR YOU?**

Several classes of biologics are available to treat moderate to severe Crohn’s disease. Your doctor might recommend anti-TNF agents, integrin receptor antagonists, or interleukin-12 and -23 antagonists. Some of these drugs come through an IV that you get at an infusion center every few weeks or so. Others come in the form of a shot that you give yourself or get from a health care provider.

One of these treatments may work better for you than another. “Just having access to biologics is not enough,” Ananthakrishnan says. “You have to get started on the right biologic at the right time—early in the disease course—and continue to monitor to make sure that it’s remaining effective.”

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**Sources:** Inflammatory Bowel Disease, Mayo Clinic, NEJM Journal Watch, Journal of Medical Economics

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**Reviewed by Melinda Ratini, DO, MS, WebMD Medical Reviewer**
FOCUS ON YOUR DIET
The foods you eat don’t cause Crohn’s, and they can’t cure it. But your diet can play a part in how you feel from day to day.

Healthy foods that can help include:
- Lean proteins, such as chicken, fish, and beans
- Whole grains
- Fruits and vegetables
- Low-fat dairy products

Limit foods that may cause symptoms, such as:
- Processed meats
- Fatty foods
- Sugary foods

Tips to eat healthy:
- Eat at regular times
- Cut the size of your portions
- Eat slowly and enjoy your meal

STOP SMOKING
Smoking is unhealthy for anyone, but research shows it’s especially harmful for people with Crohn’s disease. Smoking can increase risk for disease flares, corticosteroid requirements, and surgery.

Ask your doctor about ways to help you kick the habit.

CALM YOUR STRESS LEVELS
Doctors used to think that stress caused IBD. They now know it can’t bring on IBD for the first time, but periods of high stress are related to symptom flares.

Control your stress by practicing prevention. Stress management techniques include exercise, yoga, meditation, journaling, listening to calm music, and talk therapy.

GET GOOD SLEEP
It’s common for people with Crohn’s disease to have trouble sleeping, and a lack of quality sleep can up your chances of a flare.

Practice good sleep hygiene: Set a schedule for going to bed and waking up, and stick to it. Sleep in a dark room with no distractions, and try not to eat heavy meals before bedtime.

Early Steps
For mild Crohn’s disease, a course of steroids for a period of weeks may be enough. When Crohn’s is moderate or severe, steroids taken orally or through an IV may be “used as a bridge to a more effective therapy, such as a biologic,” Mahadevan says.

Keep in mind that steroids come with side effects. You shouldn’t take them for long.

Aminosalicylates for Crohn’s?
Drugs in this class also may be an option. But, Mahadevan says, these medicines aren’t proven or approved for treating Crohn’s disease.

When Crohn’s is mild, though, your doctor might suggest giving them a try.

Target Your Immune System
The inflammatory trouble in Crohn’s is sparked by your immune system, and doctors used to treat Crohn’s with immune suppressant drugs. In some places they still do, but newer biologics work better with fewer side effects, Mahadevan says.

“Biologics are first-line therapy for moderate to severe Crohn’s disease,” she says. You’ll have choices to make about which biologic to try first.

What About Surgery?
When you have an obstruction, a fistula (an abnormal connection between two organs), or other changes in your intestine, you may need surgery.

“Surgery is a very effective therapy for fibrostenotic or fistulizing Crohn’s disease,” Mahadevan says. “It is not a failure, but rather another tool in the armamentarium to treat Crohn’s.”

Work Toward Remission
There’s no cure for Crohn’s disease, but remission is within reach. Keep in mind that your needs and treatment options may change over time. Clinical trials testing potentially promising new medicines are now ongoing. If your treatment isn’t working for you, don’t give up.

“I encourage my patients to ask me every year if they are still on the right therapy for them,” Mahadevan says.

Your Crohn’s treatment may include medical therapy, surgical therapy, and dietary therapy, says Uma Mahadevan, MD, a gastroenterologist and director of the University of California San Francisco Colitis and Crohn’s Disease Center.

“Generally, these can be used together rather than each one alone,” she says, depending on your specific needs.

The medications and procedures your doctor prescribes for treating your Crohn’s are important for good disease management. Here are five ways you can support your medical care with lifestyle choices that boost your gut health.

1. **FOCUS ON YOUR DIET**
   - **EARLY STEPS**
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     - Keep in mind that steroids come with side effects. You shouldn’t take them for long.
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2. **STOP SMOKING**
   - Smoking is unhealthy for anyone, but research shows it’s especially harmful for people with Crohn’s disease.
   - “Smoking is one of the most well-studied risk factors for Crohn’s disease,” Nguyen says. “Smokers have an increased risk for disease flares, corticosteroid requirements, and surgery.”
   - Ask your doctor about ways to help you kick the habit.

3. **CALM YOUR STRESS LEVELS**
   - Doctors used to think that stress caused IBD. They now know it can’t bring on IBD for the first time, but periods of high stress are related to symptom flares.
   - Control your stress by practicing prevention. Stress management techniques include exercise, yoga, meditation, journaling, listening to calm music, and talk therapy.

4. **GET GOOD SLEEP**
   - It’s common for people with Crohn’s disease to have trouble sleeping, and a lack of quality sleep can up your chances of a flare.
   - Practice good sleep hygiene: Set a schedule for going to bed and waking up, and stick to it. Sleep in a dark room with no distractions, and try not to eat heavy meals before bedtime.

5. **FOCUS ON YOUR DIET**
   - The foods you eat don’t cause Crohn’s, and they can’t cure it. But your diet can play a part in how you feel from day to day.
   - “In general, increasing fruits and vegetables intake while limiting processed sugars and saturated fats appear to help people with Crohn’s disease in small observational studies,” says Vu Nguyen, MD, a gastroenterologist at Atlantic Medical Group in Jacksonville, NC.
   - Keep a journal of meals and snacks, sleep, your medications (including skipped doses), and other things in your life that could be causing stress.

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   - Practice good sleep hygiene: Set a schedule for going to bed and waking up, and stick to it. Sleep in a dark room with no distractions, and try not to eat heavy meals before bedtime.
When you have Crohn’s disease, you’ll want to think through all related symptoms and how they’re affecting you. Remember, each person with Crohn’s experiences the disease differently, says Jami A. Kinnucan, MD, a gastroenterologist at the Mayo Clinic in Jacksonville, FL.

Kinnucan recommends meeting with a gastroenterologist, preferably one who specializes in inflammatory bowel diseases including Crohn’s. Start by going over your diagnosis in detail and reviewing your treatment options.

**MANAGE YOUR INFLAMMATION AND OTHER SYMPTOMS**

Getting the inflammation in your gut under control is an important goal. But think about any other symptoms you’re experiencing, too.

“While many patients will have resolution of inflammation and thus symptoms with the initiation of FDA-approved medical therapies, some symptoms can still linger, and so we also have to consider alternative approaches to improve symptoms,” Kinnucan says.

For example, many with Crohn’s disease also have fatigue, which may stem from an iron deficiency. Your Crohn’s treatment may help to boost your iron levels and reduce fatigue gradually over time. But it may help to address your iron levels directly, too.

**DIET MATTERS**

While your diet doesn’t cause Crohn’s disease, Kinnucan says that “diet absolutely matters.” Your diet influences the microbes living in your gut, called the microbiome. It also may trigger immune responses or alter your gut lining.

Your Crohn’s disease may make it hard to get the nutrients you need. Kinnucan recommends talking to a registered dietitian to help you think through what’s best to eat. Find out if you should limit fiber or give your bowel a rest. There’s no single diet that works for everyone, but she generally recommends plenty of fruits and vegetables, nourishing your own body along with your microbiome.

**MENTAL HEALTH**

Don’t forget your mental health. Kinnucan says many people with Crohn’s disease also have anxiety, depression, or posttraumatic stress disorder (PTSD).

“Often these go undiagnosed or unaddressed,” she says. Work closely with your team to consider all the ways in which Crohn’s is affecting your life.

“It is important to partner with a health care team that understands the impact that your Crohn’s disease is having on your quality of life,” Kinnucan says. “If they don’t ask—tell them. Let them know that you are missing school, work, [and] social events due to your symptoms. Come up with a plan to address not only the inflammation but some very important impacts that Crohn’s disease can have on your day-to-day life.”

**MOVE MORE**

Exercise can help your physical and mental health, but it also can be a struggle when you have Crohn’s disease. Jami A. Kinnucan, MD, suggests low-to-moderate impact movements such as:

- Walking
- Biking (indoor or outdoor)
- Swimming
- Yoga
- Elliptical machine