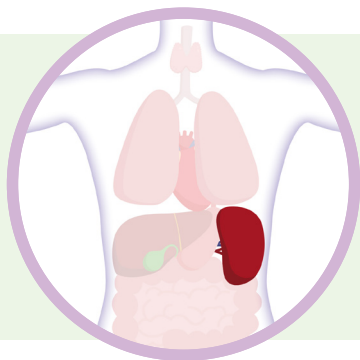


Myelofibrosis, Spleen Size & You

Taking an active role in helping to manage your MF



What does the spleen do?

The spleen is a small organ located near the stomach, under your left rib cage. It has a number of important functions, including:

- Filtering the blood
- Storing blood cells
- Fighting infection

What is a “normal” spleen size?

Typically, the spleen is about the size of your fist. However, in people with MF, it may become enlarged—a condition called **splenomegaly**.

Image of enlarged spleen shown for illustrative purposes.

What causes spleen enlargement in people with MF?

In MF, scar tissue builds up in the bone marrow, preventing it from making enough normal blood cells. The spleen partially takes over blood cell production, and this may make the spleen get bigger. This is a common finding in people with MF.



In one clinical study, about **90%** of people living with MF had an enlarged spleen when they were diagnosed.

What symptoms are associated with an enlarged spleen?

Because the spleen is located in your abdominal area, an enlarged spleen may press on the stomach, making it difficult for it to expand normally when eating.

Symptoms of an enlarged spleen may include:

- Abdominal discomfort
- Pain under the left ribs
- An early feeling of fullness when eating (early satiety)—even if you haven’t eaten much food

Be sure to share all of your symptoms with your Healthcare Professional, even if you’re not sure that they are related to your MF.

What does it mean if my spleen is enlarged?

Enlargement of the spleen can be a sign that your spleen is working harder than normal. However, in some patients with MF, it may also be a sign of disease progression, which means that your MF is changing or getting worse. It’s important to work with your care team to regularly keep track of any changes in your spleen size or symptoms.

Early identification of an enlarged spleen may help your Healthcare Professional to assess your care management approach sooner if your MF is progressing.

How will I know if my spleen is enlarged?

Spleen enlargement may cause some of the spleen-related symptoms mentioned above. It’s important to share these (and any other) symptoms with your Healthcare Professional. He or she can help you document and keep track of spleen size by evaluating your spleen at each MF care visit.

Your Healthcare Professional can check your spleen size by gently feeling or “palpating” your left upper abdominal area. Because it can sometimes be difficult to accurately measure spleen size through physical exam alone, your Healthcare Professional may order an imaging test. **These tests may include:**



Ultrasound



Computed tomography (CT),
also called a CT scan



Magnetic resonance
imaging (MRI)

How can I take an active role in tracking my spleen size?

Recognizing the signs and symptoms of spleen enlargement can help you take a more active role in your ongoing MF care.

What you can do

- Talk with your Healthcare Professional about **establishing your individual “baseline” spleen size** as early on as possible (ideally, at diagnosis)
- Ask your Healthcare Professional about **checking your spleen size** at each MF care visit and to share the result with you when assessed
- Keep notes for yourself to document and **keep track of any changes in your condition**, such as increases or decreases in both spleen size (as identified by your Healthcare Professional) and MF symptoms
- Plan ahead for MF care visits by **reviewing tracking results** and **writing down any questions or concerns** that you want to discuss



What your Healthcare Professional may do

- Perform a **physical exam** to check your spleen size
- Order **imaging tests**, as needed
- Discuss **ongoing care management options**

Remember, whether you are using an online tracking tool or a notebook or diary, regularly keeping track of your spleen size (as identified by your Healthcare Professional) and MF symptoms—including spleen-related symptoms—can help you and your care team identify possible changes over time. This information offers valuable insights that can help ensure that your current MF management approach is the right one for you.

Work with your Healthcare Professional to establish your “baseline” spleen size at diagnosis— or as early on as possible.

Questions to ask yourself before your next care visit

You can take an active role in your care by helping to identify the signs and symptoms of spleen enlargement. **Before your next MF care visit, ask yourself the following questions:**

- Do you feel full quickly after meals?
- Are you losing weight unintentionally, and if so, how much weight have you lost over the last 6 months?
- Do you have abdominal discomfort, particularly after eating? If so, how often does this occur?
- Do you find it difficult to get into a comfortable position for sleeping because of abdominal discomfort when lying down?
- Do you experience dull or sharp pain under the left ribs or in your abdomen?



Remember, early recognition of disease progression can impact how your MF may be managed.

For adults with intermediate or high-risk myelofibrosis (MF)

Discover what may be possible with Jakafi® (ruxolitinib)

JAKAFI may help reduce spleen size and spleen-related symptoms

The results of a key clinical trial* in adults with intermediate or high-risk MF showed that after 6 months of treatment with Jakafi:



42% of people reached the set goal of at least 35% reduction in the size of the spleen. In contrast, less than 1% of people taking a placebo (sugar pill) reached that goal.

Jakafi has also been shown to help **reduce spleen-related symptoms**.

How your MF may respond to Jakafi depends on your specific circumstances. Individual results may vary.

Talk to your Healthcare Professional to see if Jakafi may be right for you. Learn more about Jakafi at JakafiForMF.com.

If you and your Healthcare Professional decide that Jakafi is right for you, learn about a patient support program, including financial assistance options for eligible[†] patients. Visit IncyteCARES.com to learn more.

IncyteCARES: Connecting to Access, Reimbursement, Education and Support

*In a clinical trial of 309 patients with intermediate or high-risk myelofibrosis, treatment with Jakafi was compared with placebo (sugar pill).

Patients were then watched to see whether either treatment resulted in a reduction in the size of the spleen as well as a decrease in certain symptoms. Treatment with Jakafi was considered effective if it reduced spleen size by a set goal of at least 35%.

†Terms and conditions apply.

INDICATIONS

Jakafi is a prescription medication used to treat adults with certain types of myelofibrosis.

IMPORTANT SAFETY INFORMATION

Jakafi can cause serious side effects, including:

Low blood counts: Jakafi® (ruxolitinib) may cause your platelet, red blood cell, or white blood cell counts to be lowered. If you develop bleeding, stop taking Jakafi and call your healthcare provider. Your healthcare provider will perform blood tests to check your blood counts before you start Jakafi and regularly during your treatment. Your healthcare provider may change your dose of Jakafi or stop your treatment based on the results of your blood tests. Tell your healthcare provider right away if you develop or have worsening symptoms such as unusual bleeding, bruising, tiredness, shortness of breath, or a fever.

Infection: You may be at risk for developing a serious infection during treatment with Jakafi. Tell your healthcare provider if you develop any of the following

symptoms of infection: chills, nausea, vomiting, aches, weakness, fever, painful skin rash or blisters.

Skin cancers: Some people who take Jakafi have developed certain types of non-melanoma skin cancers. Tell your healthcare provider if you develop any new or changing skin lesions.

Increases in cholesterol: You may have changes in your blood cholesterol levels. Your healthcare provider will do blood tests to check your cholesterol levels during your treatment with Jakafi.

The most common side effects of Jakafi include: for certain types of MF and PV – low platelet or red blood cell counts, bruising, dizziness, headache, and diarrhea; and for acute GVHD – low platelet, red or white blood cell counts, infections, and fluid retention.

These are not all the possible side effects of Jakafi. Ask your pharmacist or healthcare provider for more information. Tell your healthcare provider about any side effect that bothers you or that does not go away.

Before taking Jakafi, tell your healthcare provider about: all the medications, vitamins, and herbal

supplements you are taking and all your medical conditions, including if you have an infection, have or had tuberculosis (TB) or have been in close contact with someone who has TB, have or had hepatitis B, have or had liver or kidney problems, are on dialysis, have high cholesterol or triglycerides, had skin cancer, or have any other medical condition. Take Jakafi exactly as your healthcare provider tells you. Do not change your dose or stop taking Jakafi without first talking to your healthcare provider.

Women should not take Jakafi while pregnant or planning to become pregnant. Do not breastfeed during treatment with Jakafi and for 2 weeks after the final dose.

Please see the Full Prescribing Information, which includes a more complete discussion of the risks associated with Jakafi.

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**.

You may also report side effects to Incyte Medical Information at 1-855-463-3463.



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