It’s important to build a medication routine that helps you take IMBRUVICA® (ibrutinib) as your doctor prescribed.

*Use this tool to plan how you can create a routine with IMBRUVICA®.*

**Why Is a Routine Important?**

Creating a routine with IMBRUVICA® can help you

- Remember to take IMBRUVICA® exactly as your doctor has prescribed
- Make your actions automatic so you don’t have to spend as much time thinking about taking IMBRUVICA®
- Focus on other things that are important to you

**Tips for Building a Routine With IMBRUVICA®**

- You may already have a routine for taking other medications. Talk to your doctor about adding IMBRUVICA® into your medication routine
- Set reminders on your phone or watch and take IMBRUVICA® when you hear the alarm
- Keep a calendar or tracker where you can write down or check off when you take IMBRUVICA® each day
- Write notes that remind you to take IMBRUVICA® and place them somewhere you’ll see each day, like next to your bed or in the kitchen

**My Dose of IMBRUVICA®**

Use this space to write down your doctor’s specific instructions for how you should take IMBRUVICA®.

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*Please see the Important Side Effect Information on the following pages.*
What if I Miss a Dose?

If you miss a dose of IMBRUVICA® (ibrutinib), take it as soon as you remember on the same day. Take your next dose at your regular time on the next day. Do not take extra doses of IMBRUVICA® to make up for a missed dose. Call your doctor or pharmacist if you are not sure what to do.¹

Plan for Change

If your daily schedule changes, it can be more challenging to stick to a medication routine. Try using a reminder strategy that can travel with you, like your cell phone alarm. Make sure that IMBRUVICA® travels with you, too, in a place that’s easy for you to get to but is out of reach of children.

Download and try the treatment tracking calendars on www.youandisupport.com/resources for more help with building a routine with IMBRUVICA®.

As you build a routine with IMBRUVICA®, remember:¹

- Take IMBRUVICA® exactly as your doctor instructs
- Do not open, break, or chew the capsules. Do not cut, crush, or chew the tablets.
- Avoid grapefruit, grapefruit juice, and Seville oranges while taking IMBRUVICA®
- Store IMBRUVICA® in its original packaging at room temperature from 68°F to 77°F (20°C to 25°C).¹
IMPORTANT SIDE EFFECT INFORMATION

What is IMBRUVICA® (ibrutinib)?

IMBRUVICA® (ibrutinib) is a prescription medicine used to treat adults with:

- Mantle cell lymphoma (MCL) who have received at least one prior treatment
- Chronic lymphocytic leukemia (CLL)/Small lymphocytic lymphoma (SLL)
- Chronic lymphocytic leukemia (CLL)/Small lymphocytic lymphoma (SLL) with 17p deletion
- Waldenström’s macroglobulinemia (WM)
- Marginal zone lymphoma (MZL) who require a medicine by mouth or injection (systemic therapy) and have received a certain type of prior treatment
- Chronic graft versus host disease (cGVHD) after failure of 1 or more lines of systemic therapy

It is not known if IMBRUVICA® is safe and effective in children.

Before taking IMBRUVICA®, tell your healthcare provider about all of your medical conditions, including if you:

- have had recent surgery or plan to have surgery. Your healthcare provider may stop IMBRUVICA® for any planned medical, surgical, or dental procedure.
- have bleeding problems.
- have or had heart rhythm problems, smoke, or have a medical condition that increases your risk of heart disease, such as high blood pressure, high cholesterol, or diabetes.
- have an infection.
- have liver problems.
- are pregnant or plan to become pregnant. IMBRUVICA® can harm your unborn baby. If you are able to become pregnant, your healthcare provider will do a pregnancy test before starting treatment with IMBRUVICA®.
  - Females should not become pregnant during treatment and for 1 month after the last dose of IMBRUVICA®.
  - Males should avoid getting female partners pregnant during treatment and for 1 month after the last dose of IMBRUVICA®.
- are breastfeeding or plan to breastfeed. You and your healthcare provider should decide if you will take IMBRUVICA® or breastfeed.

Tell your healthcare provider about all the medicines you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements. Taking IMBRUVICA® with certain other medicines may affect how IMBRUVICA® works and can cause side effects.

How should I take IMBRUVICA®?

- Take IMBRUVICA® exactly as your healthcare provider tells you to take it.
- Take IMBRUVICA® 1 time a day.
- Swallow IMBRUVICA® capsules and tablets whole with a glass of water.
- Do not open, break or chew IMBRUVICA® capsules.
- Do not cut, crush or chew IMBRUVICA® tablets.
- Take IMBRUVICA® at about the same time each day.
IMPORTANT SIDE EFFECT INFORMATION CONTINUED

If you miss a dose of IMBRUVICA®, take it as soon as you remember on the same day. Take your next dose of IMBRUVICA® at your regular time on the next day. Do not take extra doses of IMBRUVICA® to make up for a missed dose.

If you take too much IMBRUVICA®, call your healthcare provider or go to the nearest hospital emergency room right away.

What should I avoid while taking IMBRUVICA®?

You should not drink grapefruit juice, eat grapefruit, or eat Seville oranges (often used in marmalades) during treatment with IMBRUVICA®. These products may increase the amount of IMBRUVICA® in your blood.

What are the possible side effects of IMBRUVICA®?

IMBRUVICA® may cause serious side effects, including:

- **Bleeding problems** (hemorrhage) are common during treatment with IMBRUVICA®, and can also be serious and may lead to death. Your risk of bleeding may increase if you are also taking a blood thinner medicine. Tell your healthcare provider if you have any signs of bleeding, including: blood in your stools or black stools (looks like tar), pink or brown urine, unexpected bleeding, or bleeding that is severe or that you cannot control, vomit blood or vomit looks like coffee grounds, cough up blood or blood clots, increased bruising, dizziness, weakness, confusion, change in your speech, or a headache that lasts a long time.

- **Infections** can happen during treatment with IMBRUVICA®. These infections can be serious and may lead to death. Tell your healthcare provider right away if you have fever, chills, weakness, confusion, or other signs or symptoms of an infection during treatment with IMBRUVICA®.

- **Decrease in blood cell counts.** Decreased blood counts (white blood cells, platelets, and red blood cells) are common with IMBRUVICA®, but can also be severe. Your healthcare provider should do monthly blood tests to check your blood counts.

- **Heart rhythm problems** (ventricular arrhythmias, atrial fibrillation and atrial flutter). Serious heart rhythm problems and death have happened in people treated with IMBRUVICA®, especially in people who have an increased risk for heart disease, have an infection, or who have had heart rhythm problems in the past. Tell your healthcare provider if you get any symptoms of heart rhythm problems, such as feeling as if your heart is beating fast and irregular, lightheadedness, dizziness, shortness of breath, chest discomfort, or you faint. If you develop any of these symptoms, your healthcare provider may do a test to check your heart (ECG) and may change your IMBRUVICA® dose.

- **High blood pressure** (hypertension). New or worsening high blood pressure has happened in people treated with IMBRUVICA®. Your healthcare provider may start you on blood pressure medicine or change current medicines to treat your blood pressure.
IMPORTANT SIDE EFFECT INFORMATION CONTINUED

• **Second primary cancers.** New cancers have happened during treatment with IMBRUVICA®, including cancers of the skin or other organs.

• **Tumor lysis syndrome (TLS).** TLS is caused by the fast breakdown of cancer cells. TLS can cause kidney failure and the need for dialysis treatment, abnormal heart rhythm, seizure, and sometimes death. Your healthcare provider may do blood tests to check you for TLS.

The most common side effects of IMBRUVICA® in adults with B-cell malignancies (MCL, CLL/SLL, WM and MZL) include:

• diarrhea
• muscle and bone pain
• rash
• bruising
• nausea
• tiredness
• fever

The most common side effects of IMBRUVICA® in adults with cGVHD include:

• tiredness
• bruising
• diarrhea
• mouth sores (stomatitis)
• muscle spasms
• nausea
• pneumonia

Diarrhea is a common side effect in people who take IMBRUVICA®. Drink plenty of fluids during treatment with IMBRUVICA® to help reduce your risk of losing too much fluid (dehydration) due to diarrhea. Tell your healthcare provider if you have diarrhea that does not go away.

These are not all the possible side effects of IMBRUVICA®. Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

**General information about the safe and effective use of IMBRUVICA®**

Medicines are sometimes prescribed for purposes other than those listed in a Patient Information leaflet. Do not use IMBRUVICA® for a condition for which it was not prescribed. Do not give IMBRUVICA® to other people, even if they have the same symptoms that you have. It may harm them. You can ask your pharmacist or healthcare provider for information about IMBRUVICA® that is written for health professionals.

Please see the full Important Product Information on www.imbruvica.com.

**REFERENCES:** 1. IMBRUVICA® (ibrutinib) Prescribing Information. Pharmacyclics, LLC 2019.