

Patient and Caregiver Guide:

Important things to remember about your MAYZENT[®]▼ (siponimod) treatment

▼ This medicine is subject to additional monitoring. This will allow quick identification of new safety information. You can help by reporting any side effects you may get. See www.mhra.gov.uk/yellowcard for how to report side effects. For further information please contact Medical Information: 01276 698370 or medinfo.uk@novartis.com

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Introduction

This guide contains important information about MAYZENT® (siponimod) dosing, side effects and their potential risks, including guidance on pregnancy.

Before you start your treatment, read this guide and the leaflet, which is inside your MAYZENT® medication package, thoroughly. The package leaflet contains additional information on the potential side effects.

Save this guide together with the package leaflet in case you need to refer to it during treatment. Tell any doctor you see that you are being treated with MAYZENT®.

Use the medication schedule on page 11 when you start treatment with MAYZENT®.

Introducing MS



Multiple sclerosis (MS) is a neurological disease that affects the brain and spinal cord.

In patients with MS, the body's own immune cells mistakenly attack nerve cells in the brain and spinal cord. Over time, these nerve cells are lost, leading to increasing disability.

For some people, symptoms gradually worsen from the beginning of the disease following a progressive pattern (progressive MS), but for others they come and go (relapsing-remitting MS).

Within ten years more than 50% of patients with relapsing-remitting MS will eventually develop sustained worsening of symptoms, independent of relapses, which results in disability. This is called secondary progressive multiple sclerosis (SPMS).

Introducing MAYZENT®



MAYZENT® contains an active substance called siponimod, which is a sphingosine-1-phosphate (S1P) receptor modulator.

It is used to treat adults with active SPMS disease.

MAYZENT® works by stopping the body's own immune cells (white blood cells) from travelling into the brain and spinal cord and attacking nerve cells.

Before you take MAYZENT®

Testing and getting ready for treatment



The speed at which MAYZENT® is broken down in the body varies among patients, and so different people require different doses.

Before you start treatment, your doctor will perform a blood or saliva test (buccal swab) to determine how well MAYZENT® is broken down in your body in order to determine the best dose for you. In certain cases, the test will show that MAYZENT® is not the right treatment option for you.



Your blood may also be tested to check your white blood cell count and your liver function, if these have not been measured recently (within the last 6 months).

If you have not previously had chickenpox or if you can't remember if you've had it, please tell your doctor. If you are not protected against this virus, you will need a vaccination before you start treatment with MAYZENT®. If this is the case, your doctor will delay the start of treatment with MAYZENT® until one month after the full course of vaccination is completed.

Testing and getting ready for treatment



Tell your doctor if you have, or have previously had, visual disturbances or vision problems in the centre of the eye (macular oedema), inflammation or infection of the eye (uveitis), or if you have high blood sugar levels (diabetes). If you have a history of any of these conditions, your doctor may suggest you have an eye examination before you can start treatment with MAYZENT®.



If you have an underlying heart problem or are taking medication that can cause your heart rate to slow down, your doctor will take your blood pressure and do a test called an electrocardiogram (ECG) to check the rhythm of your heart before starting treatment with MAYZENT®. Your doctor may also refer you to a heart specialist (cardiologist) for advice on how you should start treatment with MAYZENT®, and how you should be monitored.



Before starting treatment, a pregnancy test must be conducted in women of childbearing potential, and a negative result verified by a doctor.

Before you take MAYZENT®

Other medication



Tell your doctor if you are taking any medications that alter your immune system or medication that can cause your heart rate to slow down.

You may have to change or temporarily stop your usual medication for a short period of time. This is because the effects of these medicines can be increased when used together with MAYZENT®.

MAYZENT® is not recommended if you have certain cardiac conditions or are taking other medicines known to decrease heart rate.

The first time you take MAYZENT®

Slow heart rate



At the beginning of treatment, MAYZENT® may cause the heart rate to slow down temporarily, which can make you feel dizzy or lightheaded. For most patients, the heart rate returns to normal within 10 days.

- You should not drive or use machines during the first day of treatment initiation with MAYZENT®, as you may feel dizzy.



Inform your doctor immediately if you experience dizziness, nausea, fatigue or palpitations after your first dose or during the first five days of treatment.

If you have an underlying heart problem, your doctor will ask you to stay at the doctor's office or hospital for at least 6 hours after taking the first dose so that your blood pressure and pulse can be checked regularly and an electrocardiogram (ECG) can be performed to check the rhythm of your heart. If your ECG shows any abnormalities during this time, you may need to be monitored for a longer period of time (possibly overnight) until these have resolved.

Starting treatment with MAYZENT®

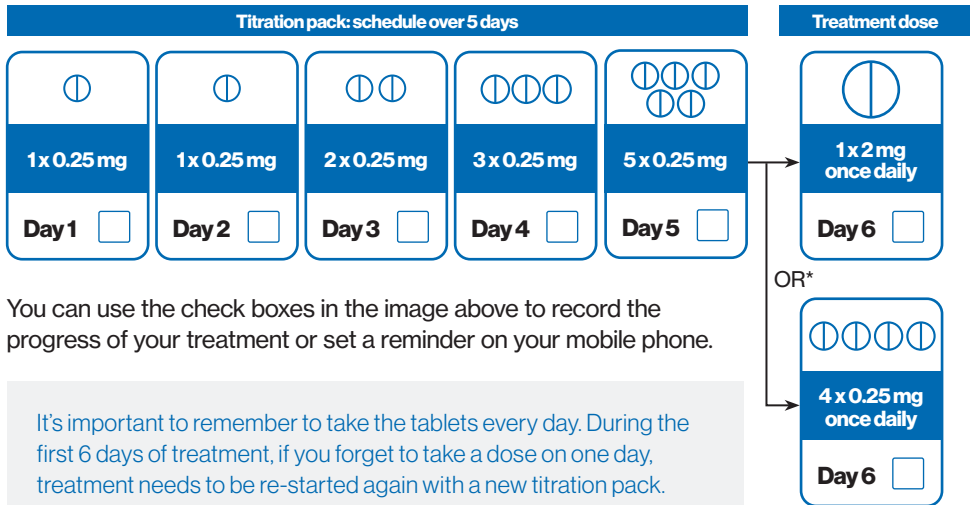


Your treatment will start with a five-day titration pack. You will start with a dose of 0.25 mg (1 tablet) on days 1 and 2, followed by 0.5 mg on Day 3 (two tablets), 0.75 mg on Day 4 (three tablets) and 1.25 mg on Day 5 (five tablets), to reach the recommended treatment dose (either 2 mg or 1 mg depending on the results of your blood or saliva test performed before the start of treatment) from Day 6 onward.

Gradually increasing the dose of MAYZENT® over a period of 5 days helps to reduce the temporary effect on your heart at the beginning of your treatment.

Take your MAYZENT® tablets once a day. For the first 6 days, it is recommended that you take your tablets in the morning. Take your tablets with or without food.

MAYZENT® medication schedule



You can use the check boxes in the image above to record the progress of your treatment or set a reminder on your mobile phone.

It's important to remember to take the tablets every day. During the first 6 days of treatment, if you forget to take a dose on one day, treatment needs to be re-started again with a new titration pack.

*(depending on the results of your blood or saliva test performed before the start of treatment)

Side effects and potential risks: visual symptoms



MAYZENT® may cause swelling at the back of the eye. This condition is known as macular oedema and is reversible if caught early.

Possible symptoms may include:

- Blurry or wavy vision in the centre of the eye
- Vision loss
- Colours appearing faded or changed

Tell your doctor immediately about any changes in your vision, during treatment and up to 4 weeks after you have stopped treatment with MAYZENT®.

Side effects and potential risks: infections



Because MAYZENT® affects the immune system, you may be more vulnerable to infections. If you have any of the following symptoms during treatment, and up to 4 weeks after stopping treatment, let your doctor know straight away.

Possible symptoms of any infection are:

- Fever
- Flu-like symptoms
- Headache accompanied by a stiff neck
- Nausea and/or confusion
- Sensitivity to light

If you believe your MS is getting worse much more quickly (e.g. weakness, seizures or visual changes) or if you notice new or unusual symptoms (e.g. headache, forgetfulness, changes in mood or behaviour), talk to your doctor as soon as possible. These may be due to a very rare brain infection called progressive multifocal leukoencephalopathy (PML) which can occur in patients taking medicines like MAYZENT® and other medicines used for treating MS.

Side effects and potential risks: liver damage



MAYZENT® can cause abnormal results in liver function tests. Contact your doctor if you notice symptoms such as:

- Unexplained nausea
- Vomiting
- Abdominal pain
- Fatigue
- Rash
- Yellowing of the eyes or the skin
- Dark urine

These symptoms could be signs of liver problems and you should contact your doctor who will perform a liver function test.

Side effects and potential risks: malignancies



Whilst you are treated with MAYZENT[®], there is an increased risk of skin malignancies.

You should ensure that you use sun protection when in the sunlight.

You should not receive phototherapy with UV-B radiation or PUVA-photochemotherapy (treatments used for some skin conditions) whilst you are being treated with MAYZENT[®].

Side effects and potential risks: neurological symptoms



Tell your doctor immediately, if you have any neurological or psychiatric symptoms such as:

- Sudden onset of severe headache
- Confusion
- Seizures
- Vision changes

These may be symptoms of a condition called posterior reversible encephalopathy syndrome (PRES).

Female patients



You must avoid becoming pregnant while taking MAYZENT[®] because there is a risk of harm to the unborn baby. If pregnancy occurs during treatment, or within 10 days following discontinuation of treatment with MAYZENT[®], let your doctor know immediately.

Your doctor will provide counselling before treatment and regularly thereafter about the potential risks to the foetus that MAYZENT[®] can cause, and discuss the possible return of disease activity upon stopping MAYZENT[®] treatment.

MAYZENT[®] must not be used if you are pregnant or if you are a woman of childbearing potential who is not using effective contraception.

Female patients



Talk with your doctor about reliable methods of birth control that you should use during MAYZENT® treatment and for at least 10 days after you stop treatment.

Women receiving MAYZENT® should not breastfeed because of the potential side effects for infants.

If you are a female of childbearing potential, you should also receive the Pregnancy Reminder Card and will need to have a negative pregnancy test before starting treatment and at suitable intervals.

Vaccines



Live vaccines such as tuberculosis (BCG), measles, yellow fever and rotavirus should be avoided while taking MAYZENT® and for 4 weeks after stopping treatment.

Vaccinations may be less effective if administered during treatment.

Talk to your doctor if you need to be vaccinated. Your treatment might have to be stopped for 1 week before vaccination and reinitiated again with a titration pack one month after vaccination.

Forgetting to take your tablets and stopping the medication



DO NOT RESTART TREATMENT WITH YOUR REGULAR DOSE IF:

- You forget to take your treatment on any day during the first 6 days of your treatment
- You forget your treatment for 4 or more days in a row when on your prescribed treatment dose

If either of the above situations occurs, treatment will need to be restarted with a new titration pack, including first dose monitoring in patients with cardiovascular risk. Contact your doctor to arrange restarting your treatment.

Stopping treatment with MAYZENT®



After stopping treatment with MAYZENT® inform your doctor immediately if you believe disease symptoms are getting worse (e.g. weakness or visual changes) or if you notice any new symptoms.

Reporting of side effects

If you get side effects with any medication you are taking, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in the information leaflet that comes in the pack.

You can also report the side effect. It is easiest and quickest to report side effects online via the Yellow Card website <https://yellowcard.mhra.gov.uk/> or search for MHRA Yellow Card in the Google Play or Apple App Store.

Alternatively, prepaid Yellow Cards for reporting are available by writing to FREEPOST YELLOW CARD (no other address details necessary), by emailing yellowcard@mhra.gov.uk, at the back of the British National Formulary (BNF), by telephoning the Commission on Human Medicines (CHM) free phone line: **0800 731 6789**, or by downloading and printing a form from the Yellow Card section of the MHRA website. By reporting side effects you can help provide more information on the safety of your medication.

All pregnancies should be reported to Novartis Patient Safety via uk.patientsafety@novartis.com or **0845 601 1387**.

Contact details of your doctor

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