

For the Patient: Isatuximab
Other names: SARCLISA®

- **Isatuximab** (eye" sa tux' i mab) is a drug that is used to treat some types of cancer. It is a monoclonal antibody, a type of protein designed to target and interfere with the growth of cancer cells. It is a clear liquid that is injected into a vein.
- Tell your doctor if you have ever had an unusual or allergic reaction to isatuximab before receiving isatuximab.
- A **blood test** may be taken before each treatment. The timing of your treatment may be changed based on the test results and/or other side effects.
- Other drugs may **interact** with isatuximab. Check with your doctor or pharmacist before you start or stop taking any other drugs.
- The drinking of alcohol (in small amounts) does not appear to affect the safety or usefulness of isatuximab.
- Isatuximab may damage sperm and may harm the baby if used during pregnancy. It
 is best to use birth control while being treated with isatuximab and for at least 5
 months after treatment has ended. Tell your doctor right away if you or your partner
 becomes pregnant. Do not breastfeed during treatment.
- **Tell** your doctor, dentist, and other health professionals that you are being treated with isatuximab before you receive any treatment from them.

Changes in blood counts

Isatuximab may cause temporary changes in your blood counts. Your doctor will be following these changes carefully by ordering regular blood tests. Adjustment of your treatment may be needed in certain circumstances.

BLOOD COUNTS	MANAGEMENT
Normal white blood cells protect your body by fighting bacteria (germs) that cause infection. When they are low, you are at greater risk of having an infection.	 To help prevent infection: Wash your hands often and always after using the bathroom. Avoid crowds and people who are sick. Call your healthcare team immediately at the first sign of an infection such as fever (over 38°C or 100°F by an oral thermometer), chills, cough, or burning when you pass urine.

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BLOOD COUNTS	MANAGEMENT
Normal platelets help your blood to clot normally after an injury (e.g., cut). When the platelet count is low, you may be more likely to bruise or bleed.	To help prevent bleeding problems:
	Try not to bruise, cut, or burn yourself.
	 Clean your nose by blowing gently. Do not pick your nose.
	Avoid constipation.
	 Brush your teeth gently with a soft toothbrush as your gums may bleed more easily.
	Some medications such as ASA (e.g., ASPIRIN®) or ibuprofen (e.g., ADVIL®) may increase your risk of bleeding.
	 Do not stop taking any medication that has been prescribed by your doctor (e.g., ASA for your heart).
	 For minor pain, try acetaminophen (e.g., TYLENOL®) first, but occasional use of ibuprofen may be acceptable.

Side effects are listed in the following table in the order in which they may occur. Tips to help manage the side effects are included.

SIDE EFFECTS	MANAGEMENT
Allergic reactions may sometimes occur. Signs of an allergic reaction may include cough, chills, nausea, or breathing problems.	Tell your nurse if this happens while you are receiving isatuximab or contact your oncologist <i>immediately</i> if this happens after you leave the clinic.
This can occur immediately or several hours after receiving isatuximab and usually only with the first dose.	
Pain or tenderness may occur where the needle was placed.	Apply cool compresses or soak in cool water for 15-20 minutes several times a day.

SIDE EFFECTS	MANAGEMENT
Nausea and vomiting may occur after your treatment. If you are vomiting and it is not controlled, you can quickly become dehydrated. Most people have little or no nausea.	You may be given a prescription for antinausea drug(s) to take before your treatment. It is easier to prevent nausea than treat it once it has occurred, so follow directions closely. • Drink plenty of fluids. • Eat and drink often in small amounts. • Try the ideas in Practical Tips to Manage Nausea.*
	Tell your healthcare team if nausea or vomiting continues or is not controlled with your antinausea drug(s).
Diarrhea may sometimes occur. If you have diarrhea and it is not controlled, you can quickly become dehydrated.	 If diarrhea is a problem: Drink plenty of fluids. Eat and drink often in small amounts. Avoid high fibre foods as outlined in Food Choices to Help Manage Diarrhea.*
	Tell your healthcare team if you have diarrhea for more than 24 hours.
Tiredness and lack of energy may commonly occur.	 Do not drive a car or operate machinery if you are feeling tired. Try the ideas in Fatigue/Tiredness – Patient Handout.*
Headache may sometimes occur.	Take acetaminophen (e.g., TYLENOL®) every 4-6 hours if needed, to a maximum of 4 g (4000 mg) per day.
Sugar control may rarely be affected in patients with diabetes.	Check your blood sugar regularly if you have diabetes.
Swelling of hands, feet, or lower legs may sometimes occur if your body retains extra fluid.	If swelling is a problem:Elevate your feet when sitting.Avoid tight clothing.
Loss of appetite may sometimes occur.	Try the ideas in Food Ideas to Help with Decreased Appetite.*
Hair loss does not occur with isatuximab.	

^{*}Please ask your nurse or pharmacist for a copy.

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CHECK WITH YOUR HEALTHCARE TEAM OR GET EMERGENCY HELP IMMEDIATELY IF YOU HAVE:

- Signs of an infection such as fever (over 38°C or 100°F by an oral thermometer), shaking chills; severe sore throat, productive cough (coughing up thick or green sputum); cloudy or foul smelling urine; painful, tender, or swollen red skin wounds or sores.
- Signs of bleeding problems such as black, tarry stools; blood in urine; pinpoint red spots on skin; extensive bruising.
- Signs of an **allergic reaction** soon after a treatment including dizziness, fast heart beat, or breathing problems.
- Signs of heart problems such as fast or uneven heartbeat.
- Signs of **lung problems** such as sudden shortness of breath or difficulty in breathing, chest pain, chest pressure, or fainting.

CHECK WITH YOUR HEALTHCARE TEAM AS SOON AS POSSIBLE (DURING OFFICE HOURS) IF YOU HAVE:

- Signs of anemia such as unusual tiredness or weakness.
- Signs of skin changes such as a new wart, a sore or reddish bump that bleeds or does not heal, or a change in size, shape, or colour of a mole.

CHECK WITH YOUR HEALTHCARE TEAM IF ANY OF THE FOLLOWING CONTINUE OR BOTHER YOU:

- Redness, swelling, pain, or sores on your lips, tongue, mouth, or throat.
- Weight loss.
- Changes in eyesight, blurred vision.
- Confusion, feeling anxious or nervous.
- Hiccups.
- · Hot flashes.
- Heartburn, bloating, or abdominal pain.
- Muscle, joint, or bone pain, or muscle weakness.
- Loss of bladder control (incontinence)
- For patients with diabetes: uncontrolled blood sugars.

REPORT ADDITIONAL PROBLEMS TO YOUR HEALTHCARE TEAM

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