PATIENT & CAREGIVER EDUCATION

Mogamulizumab

This information from Lexicomp® explains what you need to know about this medication, including what it’s used for, how to take it, its side effects, and when to call your healthcare provider.

**Brand Names: US**
Poteligeo

**What is this drug used for?**

- It is used to treat a type of lymphoma that affects the skin.

**What do I need to tell my doctor BEFORE I take this drug?**

- If you are allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell your doctor about the allergy and what signs you had.
- If you are able to get pregnant and are not using birth control.
- If you are pregnant or may be pregnant. Do not take this drug if you are pregnant.
This drug may interact with other drugs or health problems.

Tell your doctor and pharmacist about all of your drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe for you to take this drug with all of your drugs and health problems. Do not start, stop, or change the dose of any drug without checking with your doctor.

**What are some things I need to know or do while I take this drug?**

- Tell all of your health care providers that you take this drug. This includes your doctors, nurses, pharmacists, and dentists.

- Infusion reactions have happened with this drug. Sometimes, these have been life-threatening or deadly. Tell your doctor if you have chills or shakiness, coughing or wheezing, shortness of breath, dizziness or passing out, fast heartbeat, fever, flushing, headache, tiredness, or upset stomach or throwing up during the infusion.

- You may have more of a chance of getting an infection. Some infections have been severe or deadly. Wash hands often. Stay away from people with infections, colds, or flu.
Tell your doctor if you have signs of high or low blood sugar like breath that smells like fruit, dizziness, fast breathing, fast heartbeat, feeling confused, feeling sleepy, feeling weak, flushing, headache, unusual thirst or hunger, passing urine more often, shaking, or sweating.

Autoimmune problems have happened with this drug. This includes problems in body organs like the heart, liver, lungs, muscles, nerves, and thyroid. Sometimes, these have been life-threatening or deadly. If you have ever had an autoimmune disease or if you have questions, talk with your doctor.

If you are having a stem cell transplant, talk with your doctor. Some problems with stem cell transplants using stem cells from someone else (allogeneic) have happened after treatment with this drug. These problems can be very bad and can lead to death.

If you are 65 or older, use this drug with care. You could have more side effects.

If you are able to get pregnant, a pregnancy test will be done to show that you are NOT pregnant before starting this drug. Talk with your doctor.

If you may become pregnant, you must use birth control while taking this drug and for some time after the last dose. Ask your doctor how long to use birth
control. If you get pregnant, call your doctor right away.

- Tell your doctor if you are breast-feeding. You will need to talk about any risks to your baby.

**What are some side effects that I need to call my doctor about right away?**

**WARNING/CAUTION:** Even though it may be rare, some people may have very bad and sometimes deadly side effects when taking a drug. Tell your doctor or get medical help right away if you have any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.

- Signs of infection like fever, chills, very bad sore throat, ear or sinus pain, cough, more sputum or change in color of sputum, pain with passing urine, mouth sores, or wound that will not heal.

- Signs of skin infection like oozing, heat, swelling, redness, or pain.
• Signs of high blood pressure like very bad headache or dizziness, passing out, or change in eyesight.

• Signs of kidney problems like unable to pass urine, change in how much urine is passed, blood in the urine, or a big weight gain.

• Signs of electrolyte problems like mood changes; confusion; muscle pain, cramps, or spasms; weakness; shakiness; change in balance; an abnormal heartbeat; seizures; loss of appetite; or severe upset stomach or throwing up.

• Swelling.

• Any unexplained bruising or bleeding.

• Depression.

• A burning, numbness, or tingling feeling that is not normal.

• Shortness of breath.

• A heartbeat that does not feel normal.

• A severe skin reaction (Stevens-Johnson syndrome/toxic epidermal necrolysis) may happen. It can cause severe health problems that may not go away, and sometimes death. Get medical help right away if you have signs like red, swollen, blistered, or peeling skin (with or without fever); red or irritated
eyes; or sores in your mouth, throat, nose, or eyes.

**What are some other side effects of this drug?**
All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your doctor or get medical help if any of these side effects or any other side effects bother you or do not go away:

- Feeling dizzy, tired, or weak.
- Constipation, diarrhea, stomach pain, upset stomach, throwing up, or decreased appetite.
- Signs of a common cold.
- Muscle pain.
- Arm, back, leg, bone, neck, or stomach pain.
- Headache.
- Mouth irritation or mouth sores.
- Weight gain or loss.
- Trouble sleeping.
- Dry skin.
- Hair loss.
- Muscle spasm.
- Eye redness.
These are not all of the side effects that may occur. If you have questions about side effects, call your doctor. Call your doctor for medical advice about side effects.

You may report side effects to your national health agency.

You may report side effects to the FDA at 1-800-332-1088. You may also report side effects at https://www.fda.gov/medwatch.

**How is this drug best taken?**
Use this drug as ordered by your doctor. Read all information given to you. Follow all instructions closely.

- It is given as an infusion into a vein over a period of time.
- Other drugs may be given to help with infusion side effects.

**What do I do if I miss a dose?**
- Call your doctor to find out what to do.

**How do I store and/or throw out this drug?**
- If you need to store this drug at home, talk with your doctor, nurse, or pharmacist about how to store it.
General drug facts

- If your symptoms or health problems do not get better or if they become worse, call your doctor.
- Do not share your drugs with others and do not take anyone else’s drugs.
- Keep all drugs in a safe place. Keep all drugs out of the reach of children and pets.
- Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so. Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.
- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.
- Some drugs may have another patient information leaflet. Check with your pharmacist. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.
- If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much,
and when it happened.

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