

For the Patient: Teclistamab
Other names: TECVAYLI®

- Teclistamab (tech' lis ta mab) is a drug that is used to treat some types of cancer. It
  is a type of protein designed to help your own body's immune system target cancer
  cells to stop them from growing. It is a clear liquid that is injected under the skin.
- Tell your doctor if you have ever had an unusual or **allergic reaction** to teclistamab before receiving teclistamab.
- A blood test may be taken before each treatment. The dose and timing of your treatment may be changed based on the test results and/or other side effects.
- Other drugs may interact with teclistamab. Check with your doctor or pharmacist before you start or stop taking any other drugs.
- Do not receive any immunizations before discussing with your doctor.
- The drinking of alcohol (in small amounts) does not appear to affect the safety or usefulness of teclistamab.
- Teclistamab may harm the baby if used during pregnancy. It is best to use birth
  control while being treated with teclistamab. Ask your doctor how long you should
  continue using birth control after your treatment has ended. Tell your doctor right
  away if you or your partner becomes pregnant. Do not breastfeed during treatment
  and for 5 months after your last treatment.
- Teclistamab may affect your ability to drive a car or operate machinery. Use caution with any activity that requires mental alertness.
- **Tell** your doctor, dentist, and other health professionals that you are being treated with teclistamab before you receive any treatment from them.
- **Tell** your healthcare team that you are being treated with teclistamab before you receive other subcutaneous injections.

## Changes in blood counts

Teclistamab 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.

BC Cancer Drug Manual<sup>©</sup>. All rights reserved. Page 1 of 4 Teclistamab (interim handout) This document may not be reproduced in any form without the express written permission of BC Cancer Provincial

Developed: 1 May 2024

Revised:

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.	<ul> <li>To help prevent infection:</li> <li>Wash your hands often and always after using the bathroom.</li> <li>Avoid crowds and people who are sick.</li> <li>Call your healthcare team <i>immediately</i> 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.</li> </ul>
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.	<ul> <li>To help prevent bleeding problems:</li> <li>Try not to bruise, cut, or burn yourself.</li> <li>Clean your nose by blowing gently. Do not pick your nose.</li> <li>Avoid constipation.</li> <li>Brush your teeth gently with a soft toothbrush as your gums may bleed more easily.</li> <li>Some medications such as ASA (e.g., ASPIRIN®) or ibuprofen (e.g., ADVIL®) may increase your risk of bleeding.</li> <li>Do not stop taking any medication that has been prescribed by your doctor (e.g., ASA for your heart).</li> <li>For minor pain, try acetaminophen (e.g., TYLENOL®).</li> </ul>

Side effects are listed in the following table in the order in which they may occur. Your treatment is a type of therapy known as immunotherapy and it may cause serious side effects related to your immune system. It is important to report side effects immediately to your healthcare team. Do not manage side effects at home without speaking with your healthcare team. Symptoms may be delayed and can develop months after your last dose. Refer to specific protocol handout (if available) for more details.

SIDE EFFECTS	MANAGEMENT
Allergic reactions may rarely occur. Signs of an allergic reaction may include flushing, rash, itching, dizziness, swelling or breathing problems.	Tell your nurse if this happens while you are receiving teclistamab or contact your oncologist <i>immediately</i> if this happens after you leave the clinic.
This can occur immediately or several hours after receiving teclistamab and usually only with the first or second dose.	
Redness, swelling, rash, 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.  Tell your healthcare team if swelling and pain continue for more than 24 hours.
Nausea and vomiting may occur. Most people have little or no nausea. If you are vomiting and it is not controlled, you can quickly become dehydrated.	Tell your healthcare team if nausea or vomiting continues for more than 24 hours.
<b>Diarrhea</b> may sometimes occur. If you have diarrhea and it is not controlled, you can quickly become dehydrated.	Tell your healthcare team if you have diarrhea for more than 24 hours.
Fever and chills may commonly occur.	
Headache may sometimes occur.	Report this to your healthcare team immediately.
Muscle or joint pain may commonly occur.	
Numbness or tingling of the fingers or toes may sometimes occur.	
Loss of appetite may sometimes occur.	Try the ideas in Food Ideas to Help with Decreased Appetite.*
Tiredness and lack of energy may commonly occur.	<ul> <li>Do not drive a car or operate machinery if you are feeling tired.</li> <li>Try the ideas in Fatigue/Tiredness – Patient Handout.*</li> </ul>
Hair loss does not occur with teclistamab.	

<sup>\*</sup>Please ask your nurse or pharmacist for a copy.

BC Cancer Drug Manual<sup>©</sup>. All rights reserved. Page 3 of 4 Teclistamab (interim hand). This document may not be reproduced in any form without the express written permission of BC Cancer Provincial

Teclistamab (interim handout)

Developed: 1 May 2024

Revised:

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

- Signs of cytokine release syndrome and have more than one of these symptoms: fever, chills, dizziness, shortness of breath, nausea/vomiting, irregular heartbeat, unusual tiredness, headache, or muscle/joint pain.
- Signs of **neurological problems (ICANS)** such as tremors or muscle spasms, having trouble walking, writing, or speaking, headache, feeling anxious (nervous) or confused, having trouble thinking, hearing loss, or changes in eyesight such as double vision.
- 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 or tarry stools, blood in urine, pinpoint red spots on skin, or extensive bruising.
- Signs of an **allergic reaction** (rare) soon after a treatment including dizziness, fast heartbeat, face swelling, or breathing problems.
- Signs of heart or lung problems such as fast or uneven heartbeat, chest pain, chest pressure, shortness of breath or difficulty in breathing, swelling of feet or lower legs, or fainting.
- Signs of liver problems such as yellow eyes or skin, white or clay-coloured stools.

## 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 kidney problems such as lower back or side pain, swelling of feet or lower legs.

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

- Easy bruising or minor bleeding.
- Swelling of hands, feet, face, or lower legs.
- Constipation.

BC Cancer Drug Manual<sup>©</sup>. All rights reserved. Page 4 of 4 Teclistamab (interim handout) This document may not be reproduced in any form without the express written permission of BC Cancer Provincial

Developed: 1 May 2024