



**Jemperli**   
(dostarlimab-gxly) Injection 500 mg



## Treatment Checklist for JEMPERLI

This material includes important reminders for healthcare professionals when interacting with patients before starting and during treatment with JEMPERLI.

### INDICATIONS

- JEMPERLI, in combination with carboplatin and paclitaxel, followed by JEMPERLI as a single agent, is indicated for the treatment of adult patients with primary advanced or recurrent endometrial cancer (EC).
- JEMPERLI, as a single agent, is indicated for the treatment of adult patients with mismatch repair deficient (dMMR) recurrent or advanced EC, as determined by an FDA-approved test, that has progressed on or following prior treatment with a platinum-containing regimen in any setting and are not candidates for curative surgery or radiation.

### IMPORTANT SAFETY INFORMATION

#### Severe and Fatal Immune-Mediated Adverse Reactions

- Immune-mediated adverse reactions, which can be severe or fatal, can occur in any organ system or tissue and can occur at any time during or after treatment with a PD-1/PD-L1-blocking antibody, including JEMPERLI.
- Monitor closely for signs and symptoms of immune-mediated adverse reactions. Evaluate liver enzymes, creatinine, and thyroid function tests at baseline and periodically during treatment. For suspected immune-mediated adverse reactions, initiate appropriate workup to exclude alternative etiologies, including infection. Institute medical management promptly, including specialty consultation as appropriate.
- Based on the severity of the adverse reaction, withhold or permanently discontinue JEMPERLI. In general, if JEMPERLI requires interruption or discontinuation, administer systemic corticosteroids (1 to 2 mg/kg/day prednisone or equivalent) until improvement to  $\leq$ Grade 1. Upon improvement to  $\leq$ Grade 1, initiate corticosteroid taper and continue to taper over at least 1 month. Consider administration of other systemic immunosuppressants in patients whose immune-mediated adverse reaction is not controlled with corticosteroids.

PD-1, programmed death receptor-1; PD-L1, programmed death ligand-1.



Please see additional Important Safety Information on [pages 4-5](#) and full [Prescribing Information](#), including [Medication Guide](#).

# Important reminders when interacting with patients and their care partners

## BEFORE STARTING JEMPERLI



**Topics to cover:** (also see Section 17 of the Prescribing Information)

### BACKGROUND



Advise patients/care partners to review the Medication Guide in the Prescribing Information



Assess knowledge of their disease and treatment plan to help fill any knowledge gaps they may have

### MEDICAL HISTORY



Inquire about medication history, including prescription and over-the-counter medicines, vitamins, and herbal supplements

Inquire about the patient's medical history including if the patient:



✓ **Has immune system problems**  
(eg, Crohn's disease, ulcerative colitis, or lupus)

✓ **Has received an organ transplant**

✓ **Has received or plans to receive a stem cell transplant that uses donor stem cells (allogeneic)**

✓ **Has received radiation treatment to their chest area**

✓ **Has a condition affecting the nervous system**  
(eg, myasthenia gravis or Guillain-Barré syndrome)

✓ **Is pregnant or planning to become pregnant as JEMPERLI can harm their unborn baby**

✓ **Has any known allergies**

✓ **Has experienced any reaction after previous injections/infusions**

*Please consult with the patient's healthcare providers regarding any updates as appropriate*

### PREGNANCY/LACTATION



If applicable, advise females of reproductive potential of the potential risk to a fetus and to inform their healthcare provider of a known or suspected pregnancy



For patients of childbearing potential, perform a pregnancy test before starting treatment with JEMPERLI

✓ **Inform patients who are able to become pregnant to use effective methods of birth control during their treatment and for 4 months after their last dose of JEMPERLI**

✓ **Remind patients they will need to inform their healthcare provider of a known or suspected pregnancy right away during treatment with JEMPERLI**



Inform patients who have an infant not to breastfeed during treatment and for 4 months after their last dose of JEMPERLI

### SIDE EFFECTS



Inform patients of the risk of immune-mediated adverse reactions that may be severe or fatal, may occur after discontinuation of treatment, and may require corticosteroid or other treatment and interruption or discontinuation of JEMPERLI. For examples of these and other reactions that could occur, such as infusion-related reactions and complications of allogeneic hematopoietic stem cell transplantation, refer to Section 17 of the Prescribing Information.



Review the side effects listed in the Medication Guide

✓ **Provide the contact information they can use to report any new or worsening signs or symptoms**



Help schedule follow-up appointments for receiving JEMPERLI and any follow-up appointments for monitoring per physician discretion

Please see Important Safety Information on [page 1](#) and [pages 4-5](#) and full [Prescribing Information](#), including [Medication Guide](#).

# Important reminders when interacting with patients and their care partners (cont'd)

## DURING/AFTER TREATMENT WITH JEMPERLI



### Topics to cover:

#### FOLLOW-UP VISITS



Inquire about any signs or symptoms the patient has experienced since their last dose



Continue to review the side effects listed in the Medication Guide



Ensure they have the correct contact information to report any new or worsening signs or symptoms



Remind patients who are able to become pregnant to use effective methods of birth control during their treatment and for 4 months after their last dose of JEMPERLI



Remind patients to inform their healthcare provider of a known or suspected pregnancy right away



Remind patients who have an infant not to breastfeed during treatment and for 4 months after their last dose of JEMPERLI



Confirm the dosing regimen the patient is receiving. Please see Section 2.2 of the Prescribing Information for the recommended dosage of JEMPERLI when used in combination or as monotherapy



Ensure you have answered all questions and addressed all concerns coming from the patients/care partners



Let them know who to contact if they have any further questions



Share information regarding support groups with patients/care partners

### Immune-Mediated Pneumonitis

- JEMPERLI can cause immune-mediated pneumonitis, which can be fatal. In patients treated with other PD-1/PD-L1-blocking antibodies, the incidence of pneumonitis is higher in patients who have received prior thoracic radiation. Pneumonitis occurred in 2.3% (14/605) of patients, including Grade 2 (1.3%), Grade 3 (0.8%), and Grade 4 (0.2%) pneumonitis.

### Immune-Mediated Colitis

- Colitis occurred in 1.3% (8/605) of patients, including Grade 2 (0.7%) and Grade 3 (0.7%) adverse reactions. Cytomegalovirus infection/reactivation have occurred in patients with corticosteroid-refractory immune-mediated colitis. In such cases, consider repeating infectious workup to exclude alternative etiologies.

### Immune-Mediated Hepatitis

- JEMPERLI can cause immune-mediated hepatitis, which can be fatal. Grade 3 hepatitis occurred in 0.5% (3/605) of patients.

### Immune-Mediated Endocrinopathies

- Adrenal Insufficiency
  - Adrenal insufficiency occurred in 1.2% (7/605) of patients, including Grade 2 (0.5%) and Grade 3 (0.7%). For Grade 2 or higher adrenal insufficiency, initiate symptomatic treatment per institutional guidelines, including hormone replacement as clinically indicated. Withhold or permanently discontinue JEMPERLI depending on severity.
- Hypophysitis
  - JEMPERLI can cause immune-mediated hypophysitis. Grade 3 hypophysitis occurred in 0.4% (1/241) of patients receiving JEMPERLI in combination with carboplatin and paclitaxel. Grade 2 hypophysitis occurred in 0.2% (1/605) of patients receiving JEMPERLI as a single agent. Initiate hormone replacement as clinically indicated. Withhold or permanently discontinue JEMPERLI depending on severity.
- Thyroid Disorders
  - Grade 2 thyroiditis occurred in 0.5% (3/605) of patients. Grade 2 hypothyroidism occurred in 12% (30/241) of patients receiving JEMPERLI in combination with carboplatin and paclitaxel. Grade 2 hypothyroidism occurred in 8% (46/605) of patients receiving JEMPERLI as a single agent. Hyperthyroidism occurred in 3.3% (8/241) of patients receiving JEMPERLI in combination with carboplatin and paclitaxel, including Grade 2 (2.9%) and Grade 3 (0.4%). Hyperthyroidism occurred in 2.3% (14/605) of patients receiving JEMPERLI as a single agent, including Grade 2 (2.1%) and Grade 3 (0.2%). Initiate thyroid hormone replacement or medical management of hyperthyroidism as clinically indicated. Withhold or permanently discontinue JEMPERLI depending on severity.
- Type 1 Diabetes Mellitus, Which Can Present with Diabetic Ketoacidosis
  - JEMPERLI can cause type 1 diabetes mellitus, which can present with diabetic ketoacidosis. Grade 3 type 1 diabetes mellitus occurred in 0.4% (1/241) of patients receiving JEMPERLI in combination with carboplatin and paclitaxel. Grade 3 type 1 diabetes mellitus occurred in 0.2% (1/605) of patients receiving JEMPERLI as a single agent. Monitor patients for hyperglycemia or other signs and symptoms of diabetes. Initiate treatment with insulin as clinically indicated. Withhold or permanently discontinue JEMPERLI depending on severity.

### Immune-Mediated Nephritis with Renal Dysfunction

- JEMPERLI can cause immune-mediated nephritis, which can be fatal. Grade 2 nephritis, including tubulointerstitial nephritis, occurred in 0.5% (3/605) of patients.

### Immune-Mediated Dermatologic Adverse Reactions

- JEMPERLI can cause immune-mediated rash or dermatitis. Bullous and exfoliative dermatitis, including Stevens-Johnson syndrome (SJS), toxic epidermal necrolysis (TEN), and drug rash with eosinophilia and systemic symptoms (DRESS), have occurred with PD-1/PD-L1-blocking antibodies. Topical emollients and/or topical corticosteroids may be adequate to treat mild to moderate non-bullous/exfoliative rashes. Withhold or permanently discontinue JEMPERLI depending on severity.

### Other Immune-Mediated Adverse Reactions

- The following clinically significant immune-mediated adverse reactions occurred in <1% of the 605 patients treated with JEMPERLI or were reported with the use of other PD-1/PD-L1-blocking antibodies. Severe or fatal cases have been reported for some of these adverse reactions.
  - *Nervous System:* Meningitis, encephalitis, myelitis and demyelination, myasthenic syndrome/myasthenia gravis, Guillain-Barré syndrome, nerve paresis, autoimmune neuropathy
  - *Cardiac/Vascular:* Myocarditis, pericarditis, vasculitis

## IMPORTANT SAFETY INFORMATION (cont'd)

### Other Immune-Mediated Adverse Reactions (cont'd)

- *Ocular*: Uveitis, iritis, other ocular inflammatory toxicities. Some cases can be associated with retinal detachment. Various grades of visual impairment to include blindness can occur
- *Gastrointestinal*: Pancreatitis, including increases in serum amylase and lipase levels, gastritis, duodenitis
- *Musculoskeletal and Connective Tissue*: Myositis/polymyositis, rhabdomyolysis and associated sequelae including renal failure, arthritis, polymyalgia rheumatica
- *Endocrine*: Hypoparathyroidism
- *Other (Hematologic/Immune)*: Autoimmune hemolytic anemia, aplastic anemia, hemophagocytic lymphohistiocytosis, systemic inflammatory response syndrome, histiocytic necrotizing lymphadenitis (Kikuchi lymphadenitis), sarcoidosis, immune thrombocytopenia, solid organ transplant rejection, other transplant (including corneal graft) rejection

### Infusion-Related Reactions

- Severe or life-threatening infusion-related reactions have been reported with PD-1/PD-L1-blocking antibodies. Severe infusion-related reactions (Grade 3) occurred in 0.2% (1/605) of patients receiving JEMPERLI. Monitor patients for signs and symptoms of infusion-related reactions. Interrupt or slow the rate of infusion or permanently discontinue JEMPERLI based on severity of reaction.

### Complications of Allogeneic HSCT

- Fatal and other serious complications can occur in patients who receive allogeneic hematopoietic stem cell transplantation (HSCT) before or after treatment with a PD-1/PD-L1-blocking antibody, which may occur despite intervening therapy. Monitor patients closely for transplant-related complications and intervene promptly.

### Embryo-Fetal Toxicity and Lactation

- Based on its mechanism of action, JEMPERLI can cause fetal harm. Advise pregnant women of the potential risk to a fetus. Advise females of reproductive potential to use effective contraception during treatment with JEMPERLI and for 4 months after their last dose. Because of the potential for serious adverse reactions from JEMPERLI in a breastfed child, advise women not to breastfeed during treatment with JEMPERLI and for 4 months after their last dose.

### Common Adverse Reactions

The most common adverse reactions ( $\geq 20\%$ ), including laboratory abnormalities, in patients with EC who received JEMPERLI in combination with carboplatin and paclitaxel were decreased hemoglobin, increased creatinine, peripheral neuropathy, decreased white blood cell count, fatigue, nausea, alopecia, decreased platelets, increased glucose, decreased lymphocytes, decreased magnesium, decreased neutrophils, increased AST, arthralgia, rash, constipation, diarrhea, increased ALT, decreased potassium, decreased albumin, decreased sodium, increased alkaline phosphatase, abdominal pain, dyspnea, decreased appetite, increased amylase, decreased phosphate, urinary tract infection, and vomiting.

The most common adverse reactions ( $\geq 20\%$ ) in patients with dMMR EC who received JEMPERLI as a single agent were fatigue/asthenia, anemia, nausea, diarrhea, constipation, vomiting, and rash. The most common Grade 3 or 4 laboratory abnormalities ( $>2\%$ ) were decreased lymphocytes, decreased sodium, increased alanine aminotransferase, increased creatinine, decreased neutrophils, decreased albumin, and increased alkaline phosphatase.

**Please see additional Important Safety Information on [page 1](#) and [page 4](#) and full [Prescribing Information](#), including [Medication Guide](#).**



To access resources for patients taking JEMPERLI and their care partners, visit [www.JEMPERLI.com](http://www.JEMPERLI.com)



For more information and resources on JEMPERLI, visit [www.JEMPERLIHCP.com/support-resources/resources](http://www.JEMPERLIHCP.com/support-resources/resources)

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