

Jemperli 
(dostarlimab-gxly) Injection 500 mg

Let their light *Shine* with JEMPERLI

**JEMPERLI + CP: The first and only*
FDA-approved IO combination with
statistically significant OS benefit in
primary advanced or recurrent EC¹⁻⁶**

RUBY Part 1: A phase 3, randomized, double-blind trial of patients with primary advanced or recurrent EC (N=494, all-comers) who were randomized 1:1 to JEMPERLI + CP or placebo + CP Q3W for 6 cycles, followed by JEMPERLI or placebo Q6W, respectively, until disease progression, unacceptable toxicity, or up to 3 years. Major efficacy endpoints were investigator-assessed PFS by RECIST v1.1 in the dMMR/MSI-H and all-comers populations, and OS in all-comers.¹

Not an actual patient taking JEMPERLI.

*All-comers (overall population) OS analysis: HR=0.69, 95% CI: 0.54-0.89, P=0.002; HR based on stratified Cox regression model and one-sided P-value based on stratified log-rank test was statistically significant. Median OS with JEMPERLI + CP was 44.6 months (95% CI: 32.6-NR) vs 28.2 months (95% CI: 22.1-35.6) with CP alone.¹

CI=confidence interval; CP=carboplatin + paclitaxel; dMMR=mismatch repair deficient; EC=endometrial cancer; HR=hazard ratio; IO=immuno-oncology; MSI-H=microsatellite instability-high; OS=overall survival; PFS=progression-free survival; Q3W=every 3 weeks; Q6W=every 6 weeks; RECIST v1.1=Response Evaluation Criteria in Solid Tumors v1.1.

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

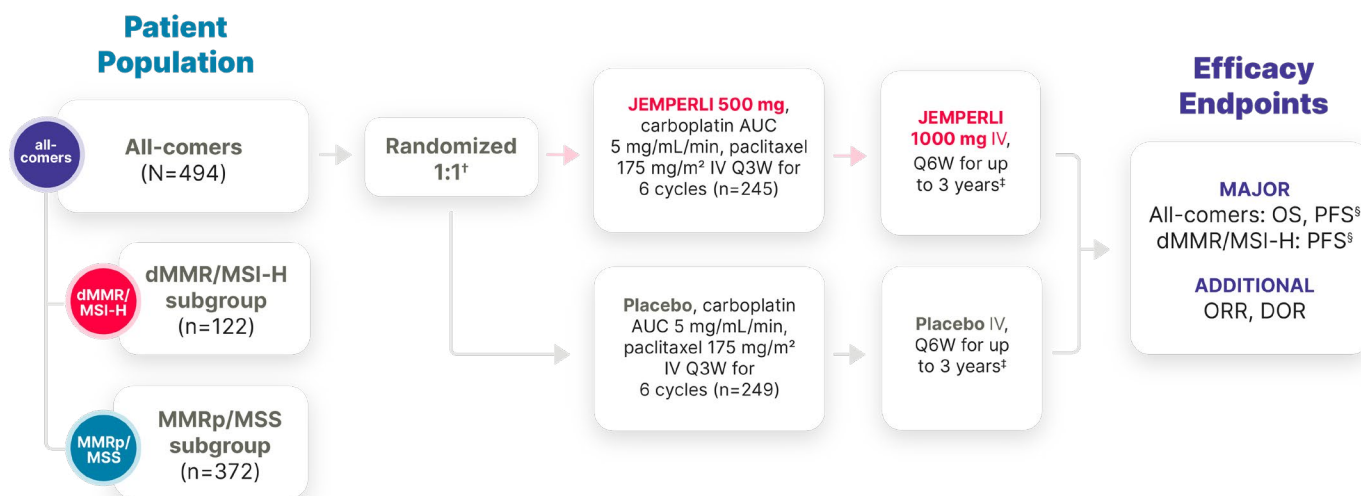
- Immune-mediated adverse reactions, which can be severe or fatal, can occur in any organ system or tissue and can occur at any time during or after treatment with a PD-1/PD-L1-blocking antibody, including JEMPERLI.
- Monitor closely for signs and symptoms of immune-mediated adverse reactions. Evaluate liver enzymes, creatinine, and thyroid function tests at baseline and periodically during treatment.

Please see additional Important Safety Information throughout and full Prescribing Information, including Medication Guide.

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In All-Comers With Primary Advanced or Recurrent EC

At 3+ Years, JEMPERLI + CP Has the Longest Median Follow-up for an FDA-Approved Immunotherapy Combination to Date^{1-6*}



*Median duration of follow-up, defined as time from randomization to data cutoff, was 37.2 months (cutoff date September 22, 2023).⁶

[†]Randomization was stratified by MMR/MSI status, prior external pelvic radiotherapy, and disease status (recurrent, primary Stage III, or primary Stage IV).[†] [‡]Treatment continued until disease progression, unacceptable toxicity, or a maximum of 3 years.¹ [§]PFS assessed by the investigator according to RECIST v1.1.¹

AUC=area under the curve; DOR=duration of response; IV=intravenous; MMRp=mismatch repair proficient; MSS=microsatellite stable; ORR=objective response rate.

IMPORTANT SAFETY INFORMATION (CONT'D)

Severe and Fatal Immune-Mediated Adverse Reactions (cont'd)

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 ≤Grade 1. Upon improvement to ≤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.

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.

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In Primary Advanced or Recurrent EC

RUBY Part 1 Included Patients With Broad Disease Characteristics^{1,7}

Primary FIGO Stage III or Stage IV disease, including patients with more aggressive histologies such as carcinosarcoma (9%) and serous adenocarcinoma (21%)^{1,7-9}

Measurable Disease ^{1*}	Measurable* or Non-Measurable Disease ¹
Stage IIIA-III C1	Stage III C1 patients with carcinosarcoma, clear cell, serous, or mixed histology (≥10% carcinosarcoma, clear cell, or serous histology)
	Stage III C2 or IV

First recurrent endometrial cancer with a low potential for cure by radiation therapy or surgery alone or in combination, including those¹:

- Naïve to systemic anticancer therapy
- Who had received prior neoadjuvant/adjuvant systemic anticancer therapy and who had a recurrence or disease progression ≥6 months after completing treatment (first recurrence)

All patients were anti-PD-1/L1/L2 naïve¹⁰

*Measurable or evaluable by RECIST v1.1.¹

FIGO=International Federation of Gynecology and Obstetrics; PD-1=programmed death receptor 1; PD-L1=programmed death ligand 1; PD-L2=programmed death ligand 2.

IMPORTANT SAFETY INFORMATION (CONT'D)

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.

Immune-Mediated Endocrinopathies (cont'd)

- 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.

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In Primary Advanced or Recurrent EC

RUBY Part 1 Included Patients With Diverse Disease Characteristics (N=494)^{1,7}



Age

51% 65 Years or Older

Race/Ethnicity

77% White **12%** Black **3%** Asian

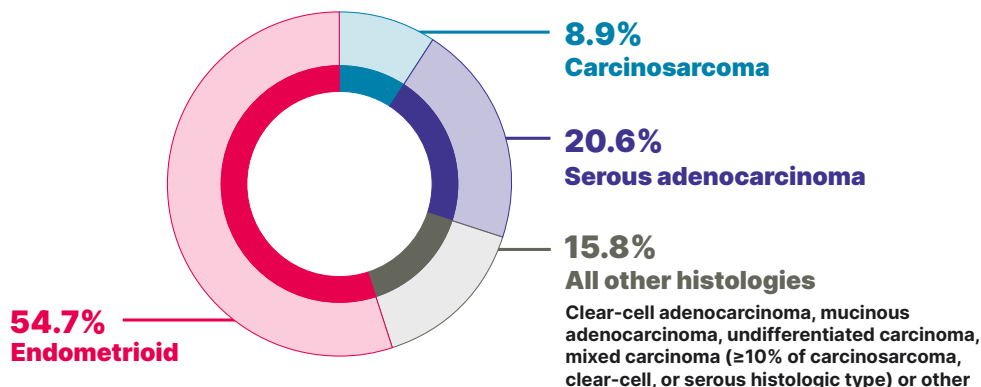
3%

Hispanic or Latino

Subgroups

24% dMMR/MSI-H **76%** MMRp/MSS

Histologies



Disease Status



IMPORTANT SAFETY INFORMATION (CONT'D)

Immune-Mediated Endocrinopathies (cont'd)

- 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.

Immune-Mediated Endocrinopathies (cont'd)

- 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.

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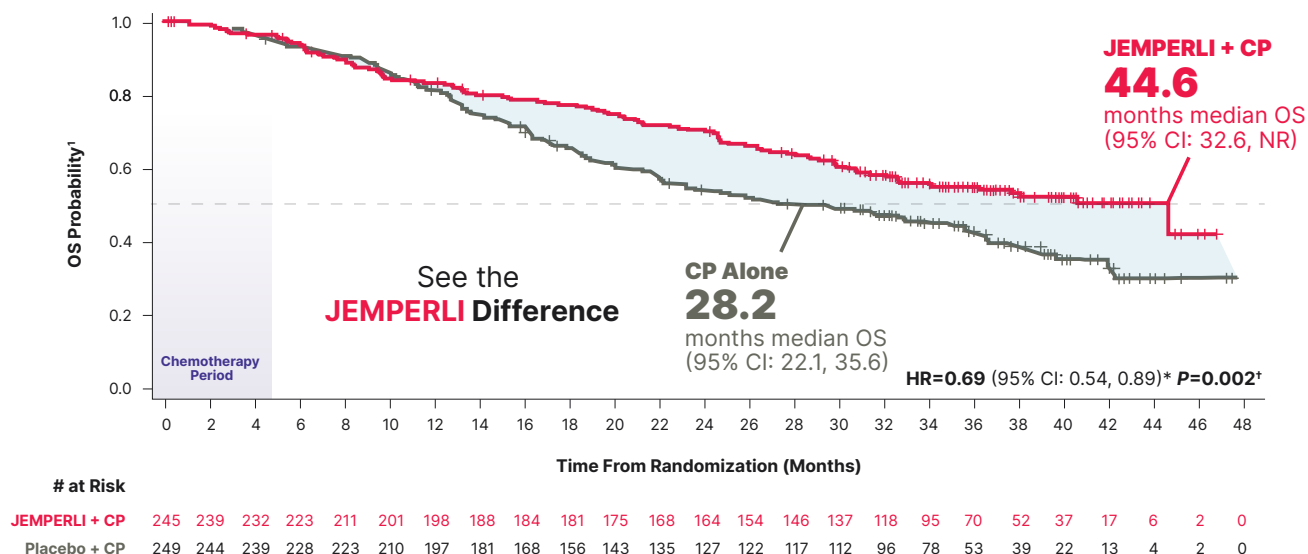
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Major Endpoints



16-Month Improvement in Median Overall Survival vs CP Alone¹

Statistically significant 31% reduction in the risk of death with JEMPERLI + CP vs CP alone¹



- 70.1% survival probability with JEMPERLI + CP (95% CI: 63.8, 75.5) at 2 years vs 54.3% with CP alone (95% CI: 47.8, 60.3)^{6†}
- **All-comers median PFS** was 11.8 months (95% CI: 9.6, 17.1) with JEMPERLI + CP vs 7.9 months (95% CI: 7.6, 9.5) with CP alone (HR=0.64; 95% CI: 0.51, 0.80*; $P<0.0001$)¹
- **dMMR/MSI-H subgroup median PFS** was 30.3 months (95% CI: 11.8, NR) with JEMPERLI + CP vs 7.7 months (95% CI: 5.6, 9.7) with CP alone (HR=0.29; 95% CI: 0.17, 0.50*; $P<0.0001$)¹

OS data cutoff September 22, 2023.⁶ PFS data cutoff September 28, 2022.⁷

*Based on stratified Cox regression model.¹ †One-sided P -value based on stratified log-rank test was statistically significant.¹ ‡By Kaplan-Meier method.⁶ NR=not reached.

IMPORTANT SAFETY INFORMATION (CONT'D)

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.

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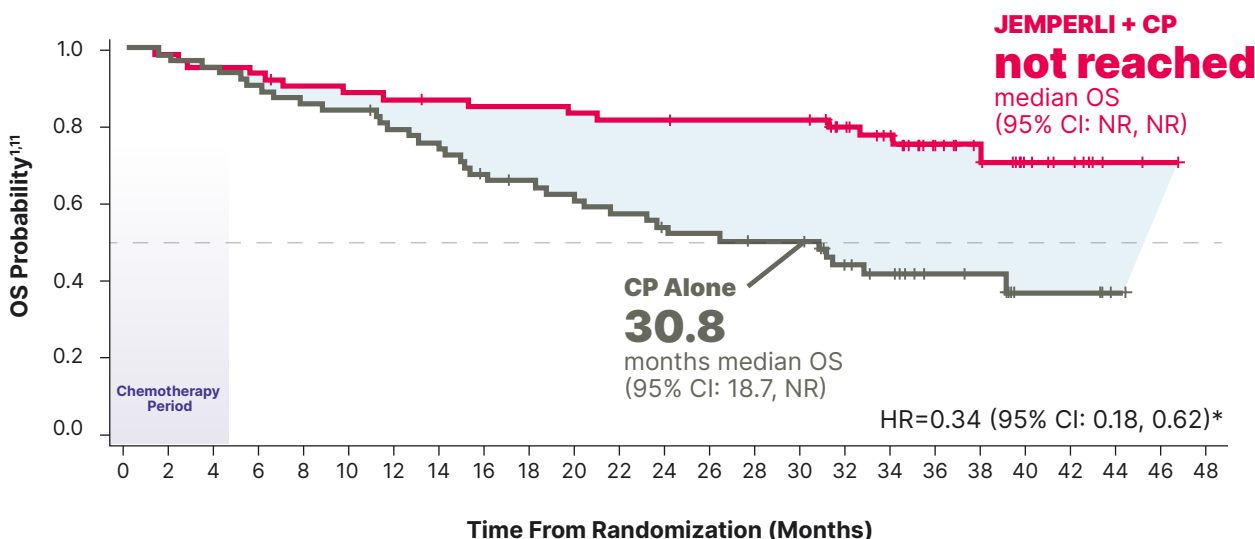
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Exploratory Analysis



Median OS Was Not Reached With JEMPERLI + CP and 30.8 Months With CP Alone^{1,11}

The prespecified exploratory analysis for OS was not powered to detect treatment differences; results are descriptive¹



at Risk

	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
JEMPERLI + CP	60	59	57	56	53	52	51	50	49	49	48	47	47	46	46	46	38	32	22	16	10	7	2	1	0
Placebo + CP	62	60	59	56	53	52	48	45	40	38	35	33	30	29	27	27	20	16	10	9	4	4	1	0	0

- 81.4% survival probability with JEMPERLI + CP (95% CI: 68.9, 89.2) at 2 years vs 53.6% with CP alone (95% CI: 40.3, 65.3)^{11†}

Data cutoff September 22, 2023.⁶

*Based on stratified Cox regression model.¹ †By Kaplan-Meier method.¹¹

IMPORTANT SAFETY INFORMATION (CONT'D)

Other Immune-Mediated Adverse Reactions (cont'd)

- **Nervous System:** Meningitis, encephalitis, myelitis and demyelination, myasthenic syndrome/myasthenia gravis, Guillain-Barré syndrome, nerve paresis, autoimmune neuropathy
- **Cardiac/Vascular:** Myocarditis, pericarditis, vasculitis
- **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

Other Immune-Mediated Adverse Reactions (cont'd)

- **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

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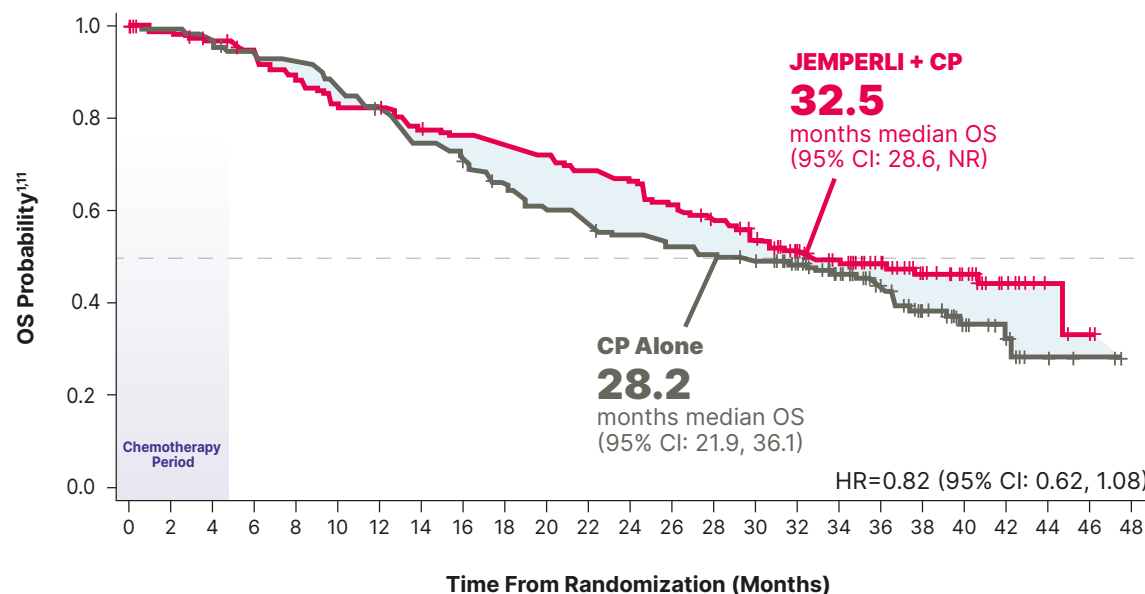
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Exploratory Analyses



4-Month Improvement in OS Observed With JEMPERLI + CP^{1,11}

The prespecified exploratory analyses for OS and PFS were not powered to detect treatment differences; results are descriptive¹



at Risk

	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48
JEMPERLI + CP	185	180	175	167	158	149	147	138	135	132	127	121	117	108	100	91	80	63	48	36	27	10	4	1	0
Placebo + CP	187	184	180	172	170	158	149	136	128	118	108	102	97	93	90	85	76	62	43	30	18	9	3	2	0

- 76% of patients in the overall population had MMRp/MSS biomarker status (n=372)¹
- **MMRp/MSS subgroup median PFS** was 9.8 months (95% CI: 9.0, 12.6) with JEMPERLI + CP vs 7.9 months (95% CI: 7.6, 9.8) with CP alone (HR=0.78; 95% CI: 0.60, 1.00)¹

OS data cutoff September 22, 2023.⁶ PFS data cutoff September 28, 2022.⁷

IMPORTANT SAFETY INFORMATION (CONT'D)

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.

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In Primary Advanced or Recurrent EC

The Safety Profile of JEMPERLI + CP Has Been Well Established With 3+ Years of Median Efficacy Follow-up^{1,6}

Adverse reactions (≥20%) in patients who received JEMPERLI + CP in RUBY Part 1¹

Adverse Reaction	JEMPERLI + CP (N=241)		Placebo + CP (N=246)	
	All Grades (%)	Grade 3 or 4 (%)	All Grades (%)	Grade 3 or 4 (%)
Nervous System Disorders				
Peripheral neuropathy*	64	4.1	61	2.0
General				
Fatigue [†]	56	3.3	63	5
Gastrointestinal Disorders				
Nausea	54	2.9	46	1.6
Constipation	35	0.4	36	0
Diarrhea	32	1.7	29	0.8
Abdominal pain [‡]	24	2.5	29	2
Vomiting	20	1.7	20	1.6
Skin and Subcutaneous Tissue				
Alopecia	54	0	50	1.2
Rash [§]	37	7	18	1.2
Musculoskeletal and Connective Tissue				
Arthralgia	37	1.2	35	0.4
Respiratory, Thoracic and Mediastinal Disorders				
Dyspnea [¶]	23	1.7	26	0.8
Metabolism and Nutrition Disorders				
Decreased appetite	22	2.1	18	0.4
Infections and Infestations				
Urinary tract infection**	21	3.3	18	1.6

Graded per National Cancer Institute Common Terminology Criteria for Adverse Events Version 4.03.

*Includes neuropathy peripheral and peripheral sensory neuropathy. [†]Includes fatigue and asthenia. [‡]Includes abdominal pain, abdominal pain upper, abdominal pain lower, gastrointestinal pain, abdominal discomfort, epigastric discomfort, and abdominal tenderness. [§]Includes rash, rash maculo-papular, palmar-plantar erythrodysesthesia syndrome, rash pustular, skin exfoliation, and vulvovaginal rash. [¶]Includes dyspnea and dyspnea exertional. **Includes urinary tract infection, urinary tract infection bacterial, cystitis, and pyelonephritis.

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In Primary Advanced or Recurrent EC

The Safety Profile of JEMPERLI + CP Has Been Well Established With 3+ Years of Median Efficacy Follow-up (cont'd)^{1,6}

In patients receiving JEMPERLI + CP, 19% (n=46) of patients permanently discontinued JEMPERLI due to adverse reactions¹

- Adverse reactions that required permanent discontinuation in ≥ 2 patients included 3 cases (1.2%) of rash maculo-papular, and 2 cases (0.8%) each of increased alanine aminotransferase (ALT), increased aspartate aminotransferase (AST), diarrhea, pancreatitis, fatigue, pneumonitis, and arthralgia¹
- The most common adverse reactions, including laboratory abnormalities ($\geq 20\%$), 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 vomiting¹
- Serious adverse reactions occurred in 39% of patients receiving JEMPERLI + CP; the most common serious adverse reactions were sepsis, including urosepsis (3.7%), and pulmonary embolism (3.3%)¹
- Fatal adverse reactions occurred in 1.2% of patients receiving JEMPERLI including septic shock (0.8%) and myelosuppression (0.4%)¹

IMPORTANT SAFETY INFORMATION (CONT'D)

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.

Common Adverse Reactions (cont'd)

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.

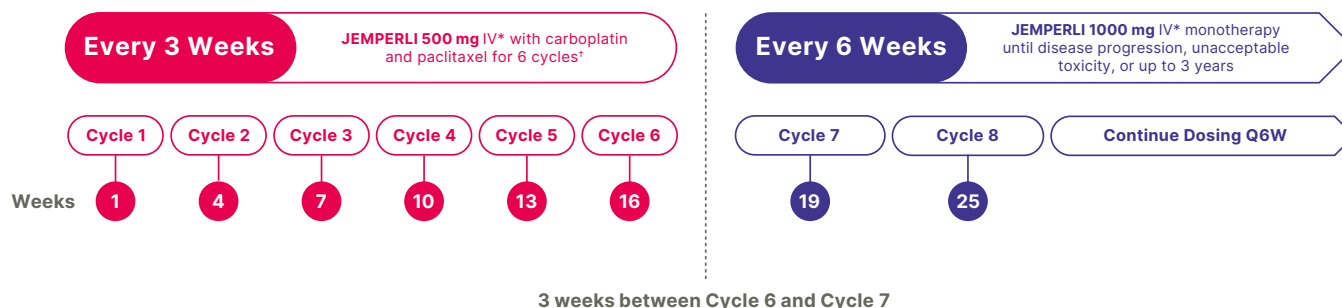
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JEMPERLI + CP Dosing Established in RUBY Part 1

Deliver a Proven Regimen: Combination Upfront, Then JEMPERLI Monotherapy¹

Recommended dosage of JEMPERLI in primary advanced or recurrent endometrial cancer¹



- JEMPERLI provides sustained target engagement as measured by direct PD-1 binding and stimulation of IL-2 production throughout the dosing interval at the recommended dosage¹
- The Q3W dosing schedule allows for more frequent patient monitoring during the 6-cycle treatment initiation phase¹
- The number of infusion visits is reduced after transitioning to the Q6W monotherapy phase¹
 - Additional monitoring may be required per clinical discretion

*30-minute intravenous infusion.¹ ¹Administer JEMPERLI prior to carboplatin and paclitaxel when given on the same day. Refer to the Prescribing Information for the agents administered in combination with JEMPERLI, as appropriate.¹ IL-2=interleukin 2.

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.

Severe and Fatal Immune-Mediated Adverse Reactions (cont'd)

- 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.

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In Patients With Primary Advanced or Recurrent EC

The First and Only IO Combination With a Statistically Significant OS Benefit in All-Comers vs CP Alone¹⁻⁶



16-month improvement in median OS in all-comers vs CP alone¹

Median OS with JEMPERLI + CP was 44.6 months vs 28.2 months with CP alone

- Significant OS benefit with HR 0.69 (95% CI: 0.54, 0.89*; $P=0.002^{\dagger}$)



Robust trial design that included patients with aggressive histologies^{1,7-9}



Well-established safety profile¹

- The most common adverse reactions ($\geq 20\%$) were peripheral neuropathy, fatigue, nausea, alopecia, arthralgia, rash, constipation, diarrhea, abdominal pain, dyspnea, decreased appetite, urinary tract infection, and vomiting¹

NCCN
RECOMMENDATION
CATEGORY 1
PREFERRED OPTION

Dostarlimab-gxly (JEMPERLI) in combination with carboplatin-paclitaxel is included in the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines[®]) as an NCCN Category 1 preferred treatment option for primary or adjuvant therapy for stage III-IV[‡] endometrial carcinoma and as an NCCN Category 1 preferred first-line therapy option for recurrent endometrial carcinoma.¹²

Category 1—Based upon high-level evidence, there is uniform NCCN consensus that the intervention is appropriate.¹²
NCCN=National Comprehensive Cancer Network.

*Based on stratified Cox regression model.¹ †One-sided P -value based on stratified log-rank test was statistically significant.¹ ‡For stage IIIA, IIIB, or IIIC1 with measurable disease, stage IIIC1 with carcinosarcoma, clear-cell, serous, or mixed histology regardless of the presence of measurable disease, and stage IIIC2 or stage IV regardless of the presence of measurable disease.¹²

IMPORTANT SAFETY INFORMATION (CONT'D)

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.

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References

1. JEMPERLI. Prescribing Information. GSK; 2024. 2. Eskander RN, et al. *N Engl J Med*. 2023;388(3):2159-2170. 3. Westin SN, et al; on behalf of the DUO-E Investigators. *J Clin Oncol*. 2023;42(3):283-299. 4. Keytruda. Prescribing Information. Merck & Co, Inc; 2024. 5. Imfinzi. Prescribing Information. AstraZeneca Pharmaceuticals LP; 2024. 6. Powell MA, et al. *Ann Oncol*. 2024;35(8):728-738. 7. Mirza MR, et al. *N Engl J Med*. 2023;388(23):2145-2158. 8. Bogani G, et al. *Int J Gynecol Cancer*. 2023;33(2):147-174. 9. Clark MA, et al. *J Clin Oncol*. 2019;37(22):1895-1908. 10. ClinicalTrials.gov. Accessed May 13, 2024. <https://clinicaltrials.gov/study/NCT03981796>. 11. Data on file, GSK. 12. Referenced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) for Uterine Neoplasms. V2.2024 © National Comprehensive Cancer Network, Inc. 2024. All rights reserved. Accessed May 13, 2024. To view the most recent and complete version of the guidelines, go online to NCCN.org.*

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IMPORTANT SAFETY INFORMATION (CONT'D)

Immune-Mediated Endocrinopathies (cont'd)

- 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.

Immune-Mediated Endocrinopathies (cont'd)

- 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.

Please see full [Prescribing Information](#), including [Medication Guide](#).

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PMUS-DSTLBN240036 August 2024
Produced in USA.

File name: RUBY Core Summary Brochure

