

### **OPDIVO IS THE ONLY 1L I-O THERAPY<sup>1,2</sup>:**

APPROVED® REGARDLESS OF PD-L1 EXPRESSION IN 3 GASTROESOPHAGEAL TUMOR TYPES

STUDIED IN A PHASE 3 TRIAL WITH FOLFOX AND CAPEOX\*

TO OFFER Q2W AND Q3W DOSING
TO MATCH YOUR CHEMO PREFERENCES¶#

**Dosing information** >

# OPDIVO® (nivolumab) + FOLFOX or CapeOX: Superior overall survival\* in a trial with metastatic gastric, GEJ, and esophageal adenocarcinomas<sup>1,2</sup>

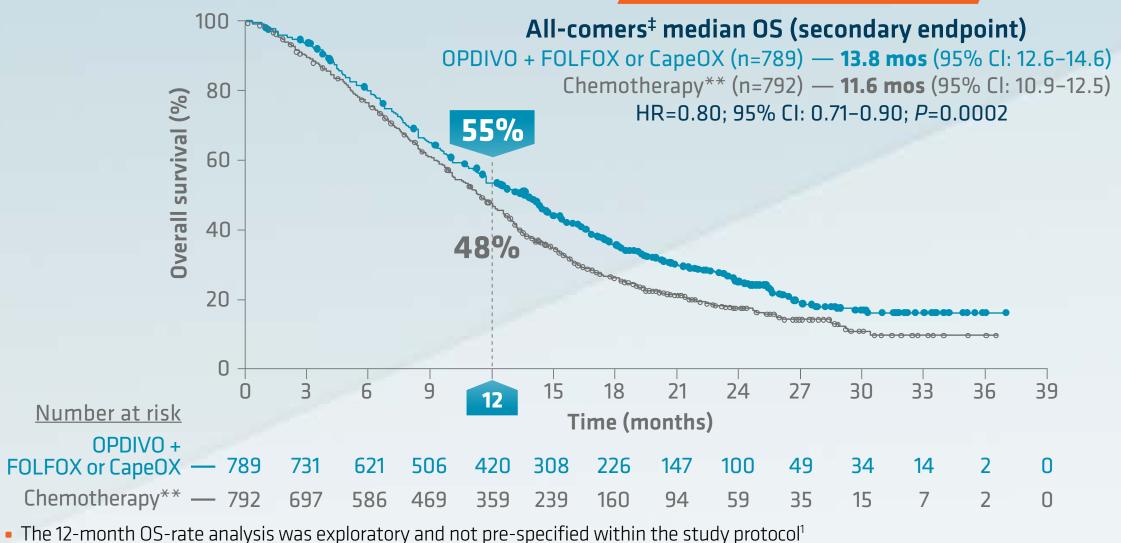
#### **INDICATION**

OPDIVO, in combination with fluoropyrimidine- and platinum-containing chemotherapy, is indicated for the treatment of patients with advanced or metastatic gastric cancer, gastroesophageal junction cancer, and esophageal adenocarcinoma.

OPDIVO (10 mg/mL) is an injection for IV use.1

In 1L patients with metastatic GC, GEJC, and EAC

OPDIVO + FOLFOX or CapeOX: The only I-O regimen with 55% of patients alive at 1 year<sup>1,2</sup>



View additional efficacy data: PD-L1 CPS ≥5 (primary endpoint) and PD-L1 CPS ≥1 OS K-M curves >

Trial design: Checkmate 649 was a phase 3, multicenter, randomized (1:1), open-label trial of OPDIVO 360 mg IV infusion over 30 minutes in combination with CapeOX q3w, or OPDIVO 240 mg IV infusion over 30 minutes in combination with FOLFOX<sup>†</sup> q2w (all comers<sup>‡</sup>: n=789, PD-L1 CPS ≥5 population: n=473), compared with CapeOX q3w or FOLFOX q2w alone (all comers<sup>‡</sup>: n=792, PD-L1 CPS ≥5 population: n=482) in previously untreated patients with unresectable, advanced or metastatic non-HER2+ gastric, gastroesophageal junction, or esophageal adenocarcinoma. Patients were stratified by tumor cell PD-L1 status, region, ECOG PS, and chemotherapy regimen, and treatment was continued until disease progression, unacceptable toxicity, or up to 2 years. The primary endpoints, assessed in patients with PD-L1 CPS ≥5, were PFS<sup>§</sup> and OS. Secondary endpoints included OS in patients with PD-L1 CPS ≥1 and in all comers,<sup>‡</sup> and ORR<sup>§II</sup> in all comers.<sup>‡</sup> Since OS in the PD-L1 CPS ≥5 population was statistically significant, OS in PD-L1 CPS ≥1, followed by OS in all comers, \* were tested hierarchically.<sup>1,2</sup>

# Dual primary endpoints in the PD-L1 CPS ≥5 population (n=955)¹

- mOS: 14.4 mos (95% CI: 13.1–16.2) with OPDIVO + FOLFOX or CapeOX vs 11.1 mos (95% CI: 10.0–12.1) with chemotherapy\*\* alone (HR=0.71; 95% CI: 0.61-0.83; P<0.0001)</li>
- mPFS: 7.7 mos (95% CI: 7.0-9.2) with OPDIVO + FOLFOX or CapeOX vs 6.0 mos (95% CI: 5.6-6.9) with chemotherapy\*\* alone (HR=0.68; 95% CI: 0.58-0.79; P<0.0001)</li>

\*OPDIVO + FOLFOX or CapeOX vs FOLFOX or CapeOX alone.¹†mFOLFOX6 (leucovorin, fluorouracil, and oxaliplatin) regimen was given in Checkmate 649.¹‡All comers refers to all randomized patients in Checkmate 649.¹§Assessed using blinded independent central review (BICR).¹ Based on confirmed response.¹¶In combination with fluoropyrimidine- and platinum-containing chemotherapy.¹‡In 1L patients with metastatic gastric, GEJ, and esophageal adenocarcinomas.¹ \*\*FOLFOX or CapeOX.¹

1L=first line; CapeOX=capecitabine and oxaliplatin; chemo=chemotherapy; Cl=confidence interval; CPS=combined positive score; EAC=esophageal adenocarcinoma; ECOG PS=Eastern Cooperative Oncology Group Performance Status; FOLFOX=leucovorin, fluorouracil, and oxaliplatin; GC=gastric cancer; GEJ=gastroesophageal junction; GEJC=GEJ cancer; HER2=human epidermal growth factor receptor 2; HR=hazard ratio; IV=intravenous; I-0=immuno-oncology; K-M=Kaplan-Meier; mo=month; mOS=median OS; mPFS=median PFS; ORR=overall response rate; OS=overall survival; PD-L1=programmed death ligand 1; PFS=progression-free survival; q2w=every 2 weeks; q3w=every 3 weeks.

#### **SELECT IMPORTANT SAFETY INFORMATION**

#### **Summary of Warnings and Precautions**

• OPDIVO is associated with the following Warnings and Precautions: severe and fatal immune-mediated adverse reactions including pneumonitis, colitis, hepatitis and hepatotoxicity, endocrinopathies, nephritis with renal dysfunction, dermatologic adverse reactions, other immune-mediated adverse reactions; infusion-related reactions; complications of allogeneic hematopoietic stem cell transplantation (HSCT); embryo-fetal toxicity; and increased mortality in patients with multiple myeloma when OPDIVO is added to a thalidomide analogue and dexamethasone, which is not recommended outside of controlled clinical trials.

#### **Serious Adverse Reactions**

In Checkmate 649, serious adverse reactions occurred in 52% of patients treated with OPDIVO in combination with chemotherapy (n=782). The most frequent serious adverse reactions reported in ≥2% of patients treated with OPDIVO in combination with chemotherapy were vomiting (3.7%), pneumonia (3.6%), anemia (3.6%), anemia (3.6%), pyrexia (2.8%), diarrhea (2.7%), febrile neutropenia (2.6%), and pneumonitis (2.4%). Fatal adverse reactions occurred in 16 (2.0%) patients who were treated with OPDIVO in combination with chemotherapy were vomiting (3.6%), and pneumonitis (2.4%). Fatal adverse reactions occurred in 16 (2.0%) patients who were treated with OPDIVO in combination with chemotherapy were vomiting (3.6%), and pneumonitis (2.4%). Fatal adverse reactions occurred in 16 (2.0%) patients who were treated with OPDIVO in combination with chemotherapy were vomiting (3.6%), and pneumonitis (3.6%), a

#### **Common Adverse Reactions**

In Checkmate 649, the most common adverse reactions (≥20%) in patients treated with OPDIVO in combination with chemotherapy (n=782) were peripheral neuropathy (53%), nausea (48%), fatigue (44%), diarrhea (39%), vomiting (31%), decreased appetite (29%), abdominal pain (27%), constipation (25%), and musculoskeletal pain (20%).



#### **IMPORTANT SAFETY INFORMATION**

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

- Immune-mediated adverse reactions listed herein may not include all possible severe and fatal immune-mediated adverse reactions.
- Immune-mediated adverse reactions, which may be severe or fatal, can occur in any
  organ system or tissue. While immune-mediated adverse reactions usually manifest during
  treatment, they can also occur after discontinuation of OPDIVO. Early identification and
  management are essential to ensure safe use of OPDIVO. Monitor for signs and symptoms that
  may be clinical manifestations of underlying immune-mediated adverse reactions. Evaluate
  clinical chemistries including liver enzymes, creatinine, and thyroid function at baseline
  and periodically during treatment with OPDIVO. In cases of suspected immune-mediated
  adverse reactions, initiate appropriate workup to exclude alternative etiologies, including
  infection. Institute medical management promptly, including specialty consultation
  as appropriate.
- Withhold or permanently discontinue OPDIVO depending on severity (please see section 2 Dosage and Administration in the accompanying Full Prescribing Information). In general, if OPDIVO interruption or discontinuation is required, administer systemic corticosteroid therapy (1 to 2 mg/kg/day prednisone or equivalent) until improvement to Grade 1 or less. Upon improvement to Grade 1 or less, initiate corticosteroid taper and continue to taper over at least 1 month. Consider administration of other systemic immunosuppressants in patients whose immune-mediated adverse reactions are not controlled with corticosteroid therapy. Toxicity management guidelines for adverse reactions that do not necessarily require systemic steroids (e.g., endocrinopathies and dermatologic reactions) are discussed below.

#### Immune-Mediated Pneumonitis

 OPDIVO can cause immune-mediated pneumonitis. The incidence of pneumonitis is higher in patients who have received prior thoracic radiation. In patients receiving OPDIVO monotherapy, immune-mediated pneumonitis occurred in 3.1% (61/1994) of patients, including Grade 4 (<0.1%), Grade 3 (0.9%), and Grade 2 (2.1%).</li>

#### Immune-Mediated Colitis

OPDIVO can cause immune-mediated colitis. A common symptom included in the definition
of colitis was diarrhea. Cytomegalovirus (CMV) infection/reactivation has been reported in
patients with corticosteroid-refractory immune-mediated colitis. In cases of corticosteroidrefractory colitis, consider repeating infectious workup to exclude alternative etiologies. In
patients receiving OPDIVO monotherapy, immune-mediated colitis occurred in 2.9% (58/1994)
of patients, including Grade 3 (1.7%) and Grade 2 (1%).

#### Immune-Mediated Hepatitis and Hepatotoxicity

• OPDIVO can cause immune-mediated hepatitis. In patients receiving OPDIVO monotherapy, immune-mediated hepatitis occurred in 1.8% (35/1994) of patients, including Grade 4 (0.2%), Grade 3 (1.3%), and Grade 2 (0.4%).

#### Immune-Mediated Endocrinopathies

- OPDIVO can cause primary or secondary adrenal insufficiency, immune-mediated hypophysitis, immune-mediated thyroid disorders, and Type 1 diabetes mellitus, which can present with diabetic ketoacidosis. Withhold OPDIVO depending on severity (please see section 2 Dosage and Administration in the accompanying Full Prescribing Information). For Grade 2 or higher adrenal insufficiency, initiate symptomatic treatment, including hormone replacement as clinically indicated. Hypophysitis can present with acute symptoms associated with mass effect such as headache, photophobia, or visual field defects. Hypophysitis can cause hypopituitarism; initiate hormone replacement as clinically indicated. Thyroiditis can present with or without endocrinopathy. Hypothyroidism can follow hyperthyroidism; initiate hormone replacement or medical management as clinically indicated. Monitor patients for hyperglycemia or other signs and symptoms of diabetes; initiate treatment with insulin as clinically indicated.
- In patients receiving OPDIVO monotherapy, adrenal insufficiency occurred in 1% (20/1994), including Grade 3 (0.4%) and Grade 2 (0.6%).
- In patients receiving OPDIVO monotherapy, hypophysitis occurred in 0.6% (12/1994) of patients, including Grade 3 (0.2%) and Grade 2 (0.3%).

- In patients receiving OPDIVO monotherapy, thyroiditis occurred in 0.6% (12/1994) of patients, including Grade 2 (0.2%).
- In patients receiving OPDIVO monotherapy, hyperthyroidism occurred in 2.7% (54/1994) of patients, including Grade 3 (<0.1%) and Grade 2 (1.2%).
- In patients receiving OPDIVO monotherapy, hypothyroidism occurred in 8% (163/1994) of patients, including Grade 3 (0.2%) and Grade 2 (4.8%).
- In patients receiving OPDIVO monotherapy, diabetes occurred in 0.9% (17/1994) of patients, including Grade 3 (0.4%) and Grade 2 (0.3%), and 2 cases of diabetic ketoacidosis.

#### Immune-Mediated Nephritis with Renal Dysfunction

• OPDIVO can cause immune-mediated nephritis. In patients receiving OPDIVO monotherapy, immune-mediated nephritis and renal dysfunction occurred in 1.2% (23/1994) of patients, including Grade 4 (<0.1%), Grade 3 (0.5%), and Grade 2 (0.6%).

#### Immune-Mediated Dermatologic Adverse Reactions

- OPDIVO can cause immune-mediated rash or dermatitis. Exfoliative dermatitis, including Stevens-Johnson syndrome (SJS), toxic epidermal necrolysis (TEN), and drug rash with eosinophilia and systemic symptoms (DRESS) has occurred with PD-1/PD-L1 blocking antibodies. Topical emollients and/or topical corticosteroids may be adequate to treat mild to moderate nonexfoliative rashes.
- Withhold or permanently discontinue OPDIVO depending on severity (please see section 2 Dosage and Administration in the accompanying Full Prescribing Information).
- In patients receiving OPDIVO monotherapy, immune-mediated rash occurred in 9% (171/1994) of patients, including Grade 3 (1.1%) and Grade 2 (2.2%).

#### Other Immune-Mediated Adverse Reactions

- The following clinically significant immune-mediated adverse reactions occurred at an incidence of <1% (unless otherwise noted) in patients who received OPDIVO monotherapy 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: cardiac/vascular: myocarditis, pericarditis, vasculitis; nervous system: meningitis, encephalitis, myelitis and demyelination, myasthenic syndrome/myasthenia gravis (including exacerbation), Guillain-Barré syndrome, nerve paresis, autoimmune neuropathy; ocular: uveitis, iritis, and other ocular inflammatory toxicities can occur; gastrointestinal: pancreatitis to include 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): hemolytic anemia, aplastic anemia, hemophagocytic lymphohistiocytosis (HLH), systemic inflammatory response syndrome, histiocytic necrotizing lymphadenitis (Kikuchi lymphadenitis), sarcoidosis, immune thrombocytopenic purpura, solid organ transplant rejection.
- Some ocular IMAR cases can be associated with retinal detachment. Various grades of visual impairment, including blindness, can occur. If uveitis occurs in combination with other immunemediated adverse reactions, consider a Vogt-Koyanagi-Harada-like syndrome, which has been observed in patients receiving OPDIVO, as this may require treatment with systemic corticosteroids to reduce the risk of permanent vision loss.

#### **Infusion-Related Reactions**

OPDIVO can cause severe infusion-related reactions. Discontinue OPDIVO in patients with severe (Grade 3) or life-threatening (Grade 4) infusion-related reactions. Interrupt or slow the rate of infusion in patients with mild (Grade 1) or moderate (Grade 2) infusion-related reactions. In patients receiving OPDIVO monotherapy as a 60-minute infusion, infusion-related reactions occurred in 6.4% (127/1994) of patients. In a separate trial in which patients received OPDIVO monotherapy as a 60-minute infusion or a 30-minute infusion, infusion-related reactions occurred in 2.2% (8/368) and 2.7% (10/369) of patients, respectively. Additionally, 0.5% (2/368) and 1.4% (5/369) of patients, respectively, experienced adverse reactions within 48 hours of infusion that led to dose delay, permanent discontinuation or withholding of OPDIVO.

#### **Complications of Allogeneic Hematopoietic Stem Cell Transplantation**

- Fatal and other serious complications can occur in patients who receive allogeneic hematopoietic stem cell transplantation (HSCT) before or after being treated with OPDIVO. Transplant-related complications include hyperacute graft-versus-host-disease (GVHD), acute GVHD, chronic GVHD, hepatic veno-occlusive disease (VOD) after reduced intensity conditioning, and steroid-requiring febrile syndrome (without an identified infectious cause). These complications may occur despite intervening therapy between OPDIVO and allogeneic HSCT.
- Follow patients closely for evidence of transplant-related complications and intervene promptly Consider the benefit versus risks of treatment with OPDIVO prior to or after an allogeneic HSCT.

#### **Embryo-Fetal Toxicity**

Based on its mechanism of action and findings from animal studies, OPDIVO can cause fetal
harm when administered to a pregnant woman. Advise pregnant women of the potential
risk to a fetus. Advise females of reproductive potential to use effective contraception during
treatment with OPDIVO and for at least 5 months after the last dose.

### Increased Mortality in Patients with Multiple Myeloma when OPDIVO is Added to a Thalidomide Analogue and Dexamethasone

 In randomized clinical trials in patients with multiple myeloma, the addition of OPDIVO to a thalidomide analogue plus dexamethasone resulted in increased mortality. Treatment of patients with multiple myeloma with a PD-1 or PD-L1 blocking antibody in combination with a thalidomide analogue plus dexamethasone is not recommended outside of controlled clinical trials.

#### Lactation

 There are no data on the presence of OPDIVO in human milk, the effects on the breastfed child, or the effects on milk production. Because of the potential for serious adverse reactions in breastfed children, advise women not to breastfeed during treatment and for 5 months after the last dose.

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#### **Common Adverse Reactions**

• In Checkmate 649, the most common adverse reactions (≥20%) in patients treated with OPDIVO in combination with chemotherapy (n=782) were peripheral neuropathy (53%), nausea (48%), fatigue (44%), diarrhea (39%), vomiting (31%), decreased appetite (29%), abdominal pain (27%), constipation (25%), and musculoskeletal pain (20%).

**References: 1.** OPDIVO [package insert]. Princeton, NJ: Bristol-Myers Squibb Company; 2021. **2.** Moehler M, Shitara K, Garrido M, et al. Nivolumab plus chemotherapy versus chemotherapy as first-line treatment for advanced gastric cancer/gastroesophageal junction cancer/esophageal adenocarcinoma: first results of the CheckMate 649 study. Presentation at ESMO 2020. Presentation LBA6.

Please see US Full Prescribing Information for <u>OPDIVO</u>.

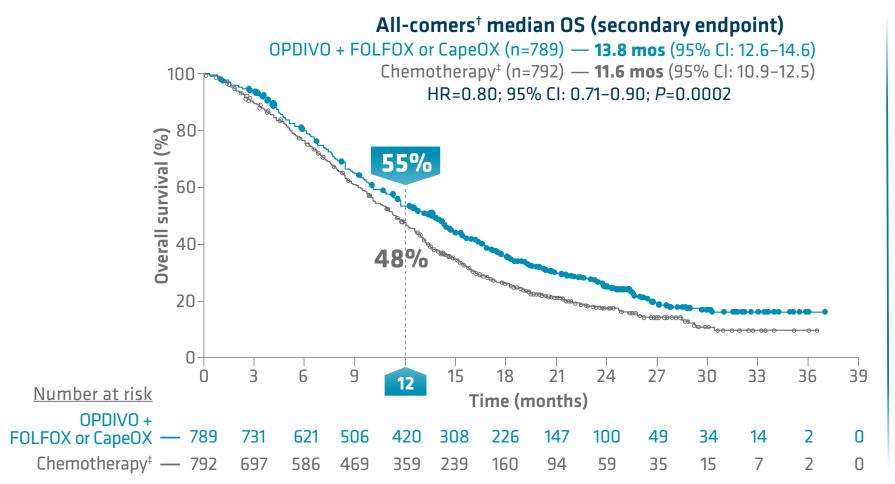


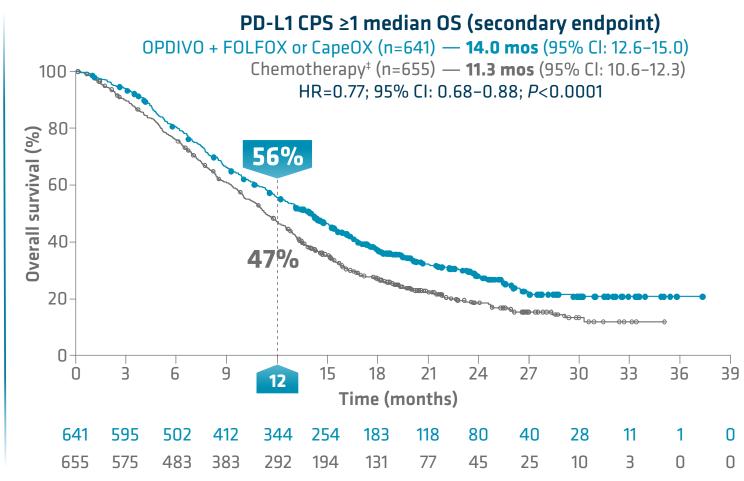


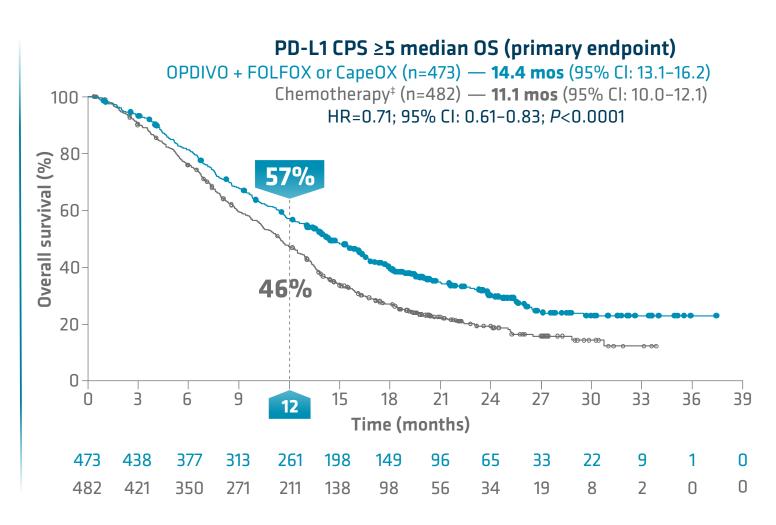


### In 1L patients with metastatic GC, GEJC, and EAC

# Superior overall survival was achieved vs chemo\* in all comers,<sup>†</sup> PD-L1 CPS ≥1, and PD-L1 CPS ≥5<sup>1,2</sup>







- All of these OS measures were part of the hierarchical OS testing in the trial and achieved statistical significance. The individual results were not meant to be compared to be compare
- The 12-month OS-rate analysis was exploratory and not pre-specified within the study protocol<sup>1</sup>

\*OPDIVO + FOLFOX or CapeOX vs FOLFOX or CapeOX alone. †All comers refers to all randomized patients in Checkmate 649. †FOLFOX (leucovorin, fluorouracil, and oxaliplatin) or CapeOX (capecitabine and oxaliplatin). 2

1L=first line; chemo=chemotherapy; Cl=confidence interval; CPS=combined positive score; EAC=esophageal adenocarcinoma; GC=gastric cancer; GEJC=gastroesophageal junction cancer; HR=hazard ratio; mo=month; OS=overall survival; PD-L1=programmed death ligand 1.

Overall response rates in all comers >

#### Exploratory analysis in the PD-L1 CPS<1 population (n=265)<sup>1</sup>

• mOS 13.1 mos (95% CI: 9.8–16.7) with OPDIVO + FOLFOX or CapeOX and 12.5 mos (95% CI: 10.1–13.8) with chemotherapy<sup>‡</sup> alone (stratified HR=0.85; 95% CI: 0.63–1.15)<sup>1</sup>

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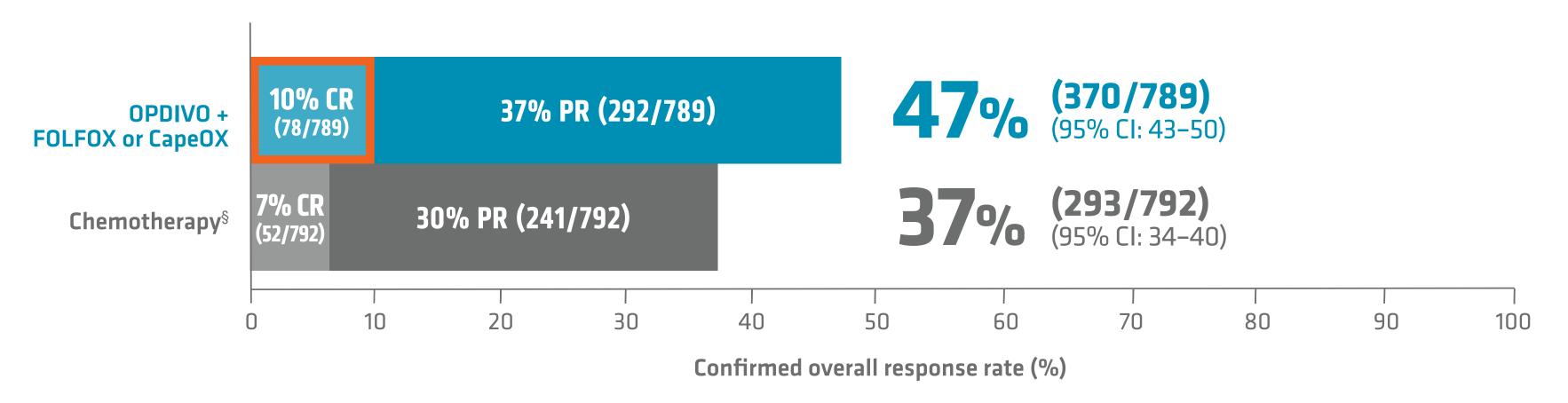




In 1L patients with metastatic GC, GEJC, and EAC

# 47% of patients receiving OPDIVO + FOLFOX or CapeOX responded, and 10% were complete responders<sup>1</sup>

### Overall response rate (secondary endpoint) in all comers<sup>1\*†‡</sup>



### Duration of response1\*†11

• mDOR in all comers<sup>‡</sup>: 8.5 mos (95% CI: 7.2–9.9; range 1.0+ to 29.6+ mos) with OPDIVO + FOLFOX or CapeOX vs 6.9 mos (95% CI: 5.8–7.2; range 1.2+ to 30.8+ mos) with chemotherapy<sup>§</sup> alone

\*Based on confirmed response.1†Assessed using blinded independent central review (BICR).1‡All comers refers to all randomized patients in Checkmate 649.1§FOLFOX or CapeOX.1 ||An exploratory endpoint.

1L=first line; Cl=confidence interval; CR=complete response; EAC=esophageal adenocarcinoma; GC=gastric cancer; GEJC=gastroesophageal junction cancer; mDOR=median duration of response; mo=month; OS=overall survival; PR=partial response.

Return to OS data >

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In 1L patients with metastatic GC, GEJC, and EAC

# Only OPDIVO offers q2w and q3w dosing, designed to match your chemo preferences<sup>1</sup>

Flexible dosing with fluoropyrimidine- and platinum-containing chemotherapy

OPDIVO 240 mg q2w





opdivo 360 mg q3w



with q2w chemo

with q3w chemo

**Continue treatment** until disease progression, unacceptable toxicity, or up to 2 years

In the Checkmate 649 study design,\* in the OPDIVO + chemotherapy arm, patients who discontinued chemotherapy were permitted to receive OPDIVO monotherapy at 240 mg q2w, 360 mg q3w, or 480 mg q4w<sup>†</sup> up to 2 years after treatment initiation<sup>1</sup>

- The recommended dose of OPDIVO is1:
- 360 mg q3w (30-minute IV infusion) with fluoropyrimidine- and platinum-containing chemotherapy q3w, or
- 240 mg q2w (30-minute IV infusion) with fluoropyrimidine- and platinum-containing chemotherapy q2w
- Continue treatment until disease progression, unacceptable toxicity, or up to 2 years
- Refer to the respective Prescribing Information for each therapeutic agent administered in combination with OPDIVO for the recommended dosage and administration information, as appropriate
- Administer OPDIVO first, followed by fluoropyrimidine- and platinum-containing chemotherapy on the same day<sup>1</sup>

\*Based on the CM 649 study design, see OPDIVO Full Prescribing Information, section 14.12.1 †The OPDIVO 480 mg q4w dosing was included as an option in the CM 649 study design; OPDIVO 480 mg q4w is not an approved dose for this indication (see OPDIVO Full Prescribing Information section 2.2).1 L=first line; chemo=chemotherapy; EAC=esophageal adenocarcinoma; GC=gastric cancer; GEJC=gastroesophageal junction cancer; IV=intravenous; q2w=every 3 weeks; q4w=every 4 weeks.

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