



## Opdivo® (nivolumab) (Intravenous)

Document Number: IC-0226

Last Review Date: 10/30/2023

Date of Origin: 01/06/2015

Dates Reviewed: 03/2015, 07/2015, 10/2015, 11/2015, 02/2016, 05/2016, 08/2016, 10/2016, 11/2016, 02/2017, 05/2017, 08/2017, 10/2017, 01/2018, 02/2018, 05/2018, 08/2018, 09/2018, 10/2018, 12/2018, 03/2019, 06/2019, 09/2019, 12/2019, 03/2020, 04/2020, 06/2020, 07/2020, 09/2020, 11/2020, 12/2020, 01/2021, 02/2021, 05/2021, 06/2021, 09/2021, 12/2021, 03/2022, 04/2022, 06/2022, 07/2022, 09/2022, 12/2022, 03/2023, 06/2023, 09/2023, 11/2023

### I. Length of Authorization [Δ 1,43,49,50,52,54,65,68,72,82](#)

Coverage will be provided for 6 months and may be renewed (unless otherwise specified).

- Use in the treatment of Classical Hodgkin Lymphoma:
  - In combination with brentuximab vedotin can be authorized up to a maximum of 12 weeks of therapy (4 doses) and may NOT be renewed.
  - In combination with ICE (ifosfamide, carboplatin, etoposide) can be authorized up to a maximum of 6 weeks of therapy (2 doses) and may NOT be renewed.
- Neoadjuvant treatment of Merkel Cell Carcinoma can be authorized up to a maximum of two (2) doses and may NOT be renewed.
- Neoadjuvant treatment of NSCLC in combination with platinum-doublet chemotherapy may be authorized for a maximum of three (3) doses and may NOT be renewed.
- Adjuvant treatment of Cutaneous Melanoma in combination with ipilimumab may be authorized for a maximum of four (4) doses and may NOT be renewed.
- Adjuvant treatment of the following indications may be renewed up to a maximum of one (1) year of therapy\*:
  - Cutaneous Melanoma (single agent)
  - Esophageal and Esophagogastric/Gastroesophageal Junction Cancer
  - Urothelial Carcinoma
- The following indications may be renewed up to a maximum of two (2) years of therapy\*:
  - Biliary Tract Cancer
  - Bone Cancer
  - Cervical Cancer

- Esophageal Cancer (in combination with fluoropyrimidine- and platinum-containing chemotherapy OR ipilimumab)
- Esophagogastric/Gastroesophageal Junction Cancer (in combination with fluoropyrimidine- and platinum-containing chemotherapy)
- Gastric Cancer
- Kaposi Sarcoma
- Renal Cell Carcinoma (in combination with cabozantinib)
- Malignant Pleural Mesothelioma (initial therapy in combination with ipilimumab)
- Malignant Peritoneal Mesothelioma (initial therapy in combination with ipilimumab)
- Non-Small Cell Lung Cancer (in combination with ipilimumab with or without platinum-doublet chemotherapy)
- Vulvar Cancer

**\*Note: The maximum number of doses is dependent on the dosing frequency and duration of therapy. Refer to Section V for exact dosage.**

Dosing Frequency	Maximum length of therapy	Maximum number of doses
2 weeks	1 year	26 doses
	2 years	52 doses
3 weeks	2 years	35 doses
4 weeks	1 year	13 doses
	2 years	26 doses

## II. Dosing Limits

### A. Quantity Limit (max daily dose) [NDC Unit]:

- Opdivo 40 mg/4 mL single-dose vial: 2 vials per 14 days
- Opdivo 100 mg/10 mL single-dose vial: 3 vials per 14 days
- Opdivo 120 mg/12 mL single-dose vial: 3 vials per 14 days
- Opdivo 240 mg/24 mL single-dose vial: 4 vials per 14 days

### B. Max Units (per dose and over time) [HCPCS Unit]:

Indication	Billable Units (BU)	Per unit time (days)
CNS Cancer, HCC, Cutaneous Melanoma, Uveal Melanoma, & MCC	120 BU	21 days
Anal Cancer, Biliary Tract Cancer, Bladder Cancer, Bone Cancer, CRC, Appendiceal Adenocarcinoma, Esophageal Cancer, GEJ Cancer, Gastric, GTN, SCCHN, HCC, cHL, Kaposi Sarcoma, RCC, MPM, MPeM, Cutaneous Melanoma, MCC, NSCLC, SBA, STS, Vulvar Cancer, & Cervical Cancer	240 BU	14 days
Ampullary Adenocarcinoma, Anal Cancer, CNS Cancer, CRC, Appendiceal Adenocarcinoma, Esophageal Cancer, MPM, MPeM, Uveal Melanoma, MCC, Cutaneous Melanoma, PMBCL, SBA, SCLC, & Endometrial Carcinoma	340 BU	14 days

#### OPDIVO® (nivolumab) Prior Auth Criteria

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Ampullary Adenocarcinoma, CRC, Appendiceal Adenocarcinoma, cHL, RCC, & SBA	340 BU	21 days
Esophageal Cancer, GEJ Cancer, Gastric Cancer, MPM, MPeM, & NSCLC	360 BU	21 days
Anal Cancer, Bladder Cancer, Bone Cancer, CRC, Appendiceal Adenocarcinoma, Esophageal Cancer, GEJ Cancer, GTN, SCCHN, HCC, cHL, RCC, Cutaneous Melanoma, NSCLC, SBA, STS, & Endometrial Carcinoma	480 BU	28 days
Uveal Melanoma	1140 BU	14 days
Extranodal NK/ T-Cell Lymphoma	40 BU	14 days

### III. Initial Approval Criteria <sup>1</sup>

Coverage is provided for the following conditions:

- Patient is at least 18 years of age (unless otherwise specified); **AND**

#### Universal Criteria

- Patient has not received previous therapy with a programmed death (PD-1/PD-L1)-directed therapy (e.g., cemiplimab, avelumab, pembrolizumab, atezolizumab, durvalumab, dostarlimab, nivolumab/relatlimab-rmbw, retifanlimab, etc.), unless otherwise specified <sup>A</sup>; **AND**

#### Ampullary Adenocarcinoma ‡ <sup>2</sup>

- Patient has microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR) disease as determined by an FDA-approved or CLIA-compliant test❖; **AND**
- Used in combination with ipilimumab; **AND**
  - Used as first-line therapy for unresectable or metastatic intestinal type disease; **OR**
  - Used as subsequent therapy for disease progression

#### Anal Carcinoma ‡ <sup>2,6,35</sup>

- Patient has metastatic squamous cell disease; **AND**
- Used as a single agent for subsequent therapy

#### Biliary Tract Cancers (Gallbladder Cancer or Intra-/Extra-Hepatic Cholangiocarcinoma) ‡ <sup>2,72</sup>

- Patient has tumor mutational burden-high (TMB-H) [ $\geq 10$  mutations/megabase (mut/Mb)] disease as determined by an FDA-approved or CLIA-compliant test❖; **AND**
- Used as subsequent treatment for progression on or after systemic treatment for unresectable, resected gross residual (R2), or metastatic disease; **AND**
- Used in combination with ipilimumab

#### Urothelial Carcinoma (Bladder Cancer) † ‡ <sup>1,2,30,51,62</sup>

- Used as a single agent; **AND**

- Used for disease that progressed during or following platinum-containing chemotherapy\* OR as second-line treatment after chemotherapy other than a platinum; **AND**
  - Patient has one of the following diagnoses:
    - Locally advanced or metastatic urothelial carcinoma †
    - Muscle invasive bladder cancer with local recurrence or persistent disease in a preserved bladder
    - Metastatic or local bladder cancer recurrence post-cystectomy
    - Recurrent or metastatic primary carcinoma of the urethra; **AND**
      - Patient does not have recurrence of stage T3-4 disease or palpable inguinal lymph nodes
    - Metastatic upper genitourinary (GU) tract tumors
    - Metastatic urothelial carcinoma of the prostate; **OR**
- Used as adjuvant therapy †; **AND**
  - Patient has urothelial carcinoma of the bladder, bulbar urethra, prostate with stromal invasion, ureter, or renal pelvis; **AND**
  - Patient underwent radical surgical resection; **AND**
  - Patient is at high risk for disease recurrence\*\*

\* **Note:** 10,51,60,70

- If patient was progression free for >12 months after platinum therapy, consider re-treatment with platinum-based therapy if the patient is still platinum eligible (see below for cisplatin- or platinum-ineligible comorbidities).
  - Cisplatin-ineligible comorbidities may include the following: CrCl < 60 mL/min, ECOG PS ≥ 2 or KPS ≤ 70%, hearing loss of ≥ 25 decibels (dB) at two contiguous frequencies, grade ≥ 2 peripheral neuropathy, or NYHA Heart Failure class ≥ 3. Carboplatin may be substituted for cisplatin particularly in those patients with a CrCl < 60 mL/min or a PS of 2.
  - Platinum-ineligible comorbidities may include the following: CrCl < 30 mL/min, ECOG PS ≥ 3, grade ≥ 2 peripheral neuropathy, or NYHA Heart Failure class > 3, etc.

\*\* **Note:** 1,62

- High risk for disease recurrence is defined as:
  - ypT2-ypT4a or ypN+ for patients who received neoadjuvant cisplatin (excluding prostate with stromal invasion); **OR**
  - pT3-pT4a or pN+ for patients who did not receive neoadjuvant cisplatin and are also ineligible for or refused adjuvant cisplatin therapy (excluding ureter or renal pelvis)

## Bone Cancers ‡ 2,72

- Patient has one of the following: Ewing Sarcoma, Chondrosarcoma (excluding mesenchymal chondrosarcoma), Osteosarcoma, or Chordoma; **AND**

- Patient has tumor mutation burden-high (TMB-H)  $\geq 10$  mutations/megabase (mut/Mb)] disease as determined by an FDA-approved or CLIA-compliant test❖; **AND**
- Used in combination with ipilimumab; **AND**
- Patient has unresectable or metastatic disease that progressed following prior treatment; **AND**
- Patient has no satisfactory alternative treatment options

#### **Adult Central Nervous System (CNS) Cancers ‡ 2,5,34,41,42**

- Used in one of the following treatment settings:
  - Used as initial treatment in patients with small asymptomatic brain metastases
  - Used for relapsed limited brain metastases with either stable systemic disease or reasonable systemic treatment options
  - Patient has recurrent limited brain metastases
  - Used for recurrent extensive brain metastases with stable systemic disease or reasonable systemic treatment options; **AND**
- Used as a single-agent or in combination with ipilimumab for the treatment of brain metastases in patients with BRAF non-specific melanoma; **OR**
- Used as a single-agent for the treatment of brain metastases in patients with PD-L1 positive non-small cell lung cancer (NSCLC)

#### **Pediatric Central Nervous System (CNS) Cancers ‡ 2,71**

- Patient is  $\leq 18$  years of age; **AND**
- Patient has hypermutated diffuse high-grade glioma; **AND**
  - Used for recurrent or progressive disease as a single agent (*excluding oligodendroglioma, IDH-mutant and 1p/19q co-deleted or astrocytoma IDH-mutant*); **OR**
  - Used as adjuvant therapy (*excluding diffuse midline glioma, H3 K27-altered or pontine location*); **AND**
    - Patient is  $< 3$  years of age and used as a single agent; **OR**
    - Patient is  $\geq 3$  years of age and used following standard brain radiation therapy (RT) with or without concurrent temozolomide

#### **Cervical Cancer ‡ 2,49,63**

- Used as subsequent therapy as a single agent; **AND**
- Patient has recurrent or metastatic disease; **AND**
- Tumor expresses PD-L1 (e.g., CPS  $\geq 1$ ) as determined by an FDA-approved or CLIA-compliant test❖

#### **Colorectal Cancer (CRC) † ‡ 1,2,31,32**

- Patient is at least 12 years of age; **AND**

- Patient has microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR) disease as determined by an FDA-approved or CLIA-compliant test❖; **AND**
- Used as a single agent or in combination with ipilimumab\*; **AND**
  - Used as subsequent therapy; **AND**
    - Patient has metastatic, unresectable, or medically inoperable disease; **OR**
  - Used as primary or initial treatment; **AND**
    - Used for isolated pelvic/anastomotic recurrence of rectal cancer; **OR**
    - Patient has T3, N Any; T1-2, N1-2; T4, N Any rectal cancer; **OR**
    - Patient has metastatic, unresectable, or medically inoperable disease; **OR**
  - Used as neoadjuvant therapy; **AND**
    - Patient has clinical T4b colon cancer; **OR**
    - Patient has resectable liver and/or lung metastases; **OR**
    - Patient has T3, N Any; T1-2, N1-2; T4, N Any, locally unresectable, or medically inoperable rectal cancer (*single agent therapy ONLY*)

*\* Single agent nivolumab should be used in patients who are not candidates for intensive therapy.*

#### **Appendiceal Adenocarcinoma – Colon Cancer ‡<sup>2</sup>**

- Patient has microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR) disease as determined by an FDA-approved or CLIA-compliant test❖; **AND**
- Used as a single agent or in combination with ipilimumab\*; **AND**
- Used for advanced or metastatic disease; **AND**
  - Used as primary or initial treatment; **OR**
  - Used as subsequent therapy

*\* Single agent nivolumab should be used in patients who are not candidates for intensive therapy.*

#### **Esophageal Cancer and Esophagogastric/Gastroesophageal Junction Cancers † ‡ Φ<sup>1,2,44,52,56,69</sup>**

- Used as first-line therapy; **AND**
  - Patient has esophageal squamous cell carcinoma (ESCC) †; **AND**
    - Patient is not a surgical candidate or has unresectable advanced, recurrent, or metastatic disease; **AND**
      - Used in combination with ipilimumab; **OR**
      - Used in combination with fluoropyrimidine- and platinum-containing chemotherapy; **OR**
  - Patient has adenocarcinoma; **AND**
    - Patient is not a surgical candidate or has unresectable, advanced, recurrent, or metastatic disease; **AND**
    - Used in combination with fluoropyrimidine- and platinum-containing chemotherapy; **OR**

- Used as subsequent therapy; **AND**
  - Patient has esophageal squamous cell carcinoma (ESCC) †; **AND**
  - Patient is not a surgical candidate or has unresectable advanced, recurrent, or metastatic disease; **AND**
  - Used as a single agent; **OR**
- Used as adjuvant treatment of completely resected disease †; **AND**
  - Used as a single agent in patients with residual disease following neoadjuvant chemoradiotherapy (CRT)

#### **Gastric Cancer † ‡ Φ<sup>1,2,53,56</sup>**

- Patient is not a surgical candidate or has unresectable, advanced, recurrent, or metastatic disease; **AND**
- Used as first-line therapy in combination with fluoropyrimidine- and platinum-containing chemotherapy

#### **Gestational Trophoblastic Neoplasia ‡<sup>2,36</sup>**

- Used as single-agent therapy for multiagent chemotherapy-resistant disease; **AND**
  - Patient has intermediate placental site trophoblastic tumor (PSTT) or epithelioid trophoblastic tumor (ETT); **AND**
    - Patient has recurrent or progressive disease; **OR**
  - Patient has high risk disease (i.e., ≥7 Prognostic score or stage IV disease)

#### **Squamous Cell Carcinoma of the Head and Neck (SCCHN) † ‡<sup>1,2,29,78</sup>**

- Patient has Cancer of the Nasopharynx; **AND**
  - Used in combination with cisplatin and gemcitabine for oligometastatic or metastatic disease; **OR**
- Patient has Very Advanced Head and Neck Cancer\*; **AND**
  - Patient has nasopharyngeal cancer; **AND**
    - Used in combination with cisplatin and gemcitabine for patients with performance status (PS) 0-1; **AND**
    - Used for one of the following:
      - Unresectable locoregional recurrence with prior radiation therapy (RT)
      - Unresectable second primary with prior RT
      - Unresectable persistent disease with prior RT
      - Recurrent/persistent disease with distant metastases; **OR**
  - Patient has NON-nasopharyngeal cancer; **AND**
    - Used as a single agent; **AND**
      - Patient has unresectable, recurrent, persistent, or metastatic disease; **AND**



- Disease has progressed on or after platinum-containing chemotherapy; **OR**
- Used in combination with cetuximab for patients with performance status (PS) 0-1; **AND**
- Used for one of the following:
  - Metastatic disease at initial presentation
  - Recurrent/persistent disease with distant metastases
  - Unresectable locoregional recurrence with prior RT
  - Unresectable second primary with prior RT
  - Unresectable persistent disease with prior RT

*\* Very Advanced Head and Neck Cancer includes: newly diagnosed locally advanced T4b (M0) disease, newly diagnosed unresectable nodal disease, metastatic disease at initial presentation (M1), or recurrent or persistent disease.*

### **Hepatocellular Carcinoma (HCC) † ‡ Φ 1,2,21,72**

- Used for one of the following:
  - Patient was previously treated with sorafenib (*in combination with ipilimumab ONLY*)†
  - Patient has unresectable disease and is not a transplant candidate
  - Patient has liver-confined disease that is inoperable by performance status, comorbidity, or with minimal or uncertain extrahepatic-disease
  - Patient has metastatic disease or extensive liver tumor burden; **AND**
- Used in combination with ipilimumab; **AND**
  - Patient has Child-Pugh Class A hepatic impairment; **AND**
  - Used as subsequent therapy for progressive disease; **OR**
- Used as a single agent; **AND**
  - Patient has Child-Pugh Class B hepatic impairment

### **Adult Classical Hodgkin Lymphoma (cHL) † ‡ Φ 1,2,27,28,73**

- Used as a single agent; **AND**
  - Patient has relapsed or progressive disease after autologous hematopoietic stem cell transplantation (HSCT) and brentuximab vedotin; **OR**
  - Used for disease that is refractory to at least 3 prior lines of therapy OR as palliative therapy in patients > 60 years of age; **AND**
    - Patient has relapsed or progressive disease after autologous HSCT; **OR**
    - Patient has relapsed or refractory disease and is transplant-ineligible based on comorbidities or failure of second-line chemotherapy; **OR**
    - Patient is post-allogeneic transplant; **OR**



- Used in combination with brentuximab vedotin or ICE (ifosfamide, carboplatin, etoposide); **AND**
  - Used as subsequent therapy (if not previously used) for relapsed or refractory disease; **AND**
    - Patient has relapsed or progressive disease after autologous HSCT; **OR**
    - Patient has relapsed or refractory disease and is transplant-ineligible based on comorbidities or failure of second-line chemotherapy; **OR**
    - Patient is post-allogeneic transplant

### **Pediatric Classical Hodgkin Lymphoma (cHL) ‡<sup>2,27,28</sup>**

- Patient is ≤ 18 years of age\*; **AND**
- Patient has relapsed or refractory disease; **AND**
- Used in patients heavily pretreated with platinum or anthracycline-based chemotherapy or if a decrease in cardiac function was observed; **AND**
  - Used as subsequent therapy (if not previously used); **AND**
    - Used as a single agent or in combination with brentuximab vedotin; **OR**
  - Used as re-induction therapy; **AND**
    - Used in combination with brentuximab vedotin; **OR**
    - Used in combination with brentuximab vedotin and radiation therapy (ISRT) in highly favorable patients who may avoid autologous stem cell rescue (ASCR) (*i.e., initial stage other than IIIB or IVB, no prior exposure to RT, duration of CR1 >1 year, absence of extranodal disease or B symptoms at relapse*)

\* Pediatric Hodgkin Lymphoma may be applicable to adolescent and young adult (AYA) patients up to the age of 39 years.

### **Kaposi Sarcoma ‡<sup>2,79</sup>**

- Used in combination with ipilimumab as subsequent therapy; **AND**
- Patient has classic disease; **AND**
- Used for relapsed/refractory advanced cutaneous, oral, visceral, or nodal disease; **AND**
- Disease has progressed on or not responded to first-line therapy; **AND**
- Disease has progressed on alternate first-line therapy

### **Renal Cell Carcinoma (RCC) †‡<sup>1,2,25,26</sup>**

- Used in combination with ipilimumab; **AND**
  - Patient has clear cell histology; **AND**
    - Used as first-line therapy in patients with poor or intermediate risk advanced, relapsed, or stage IV disease; **OR**
    - Used as first-line therapy in patients with favorable risk relapsed or stage IV disease; **OR**

- Used as subsequent therapy in patients with relapsed or stage IV disease <sup>4</sup>; **OR**
- Used as a single agent; **AND**
  - Used as subsequent therapy in patients with advanced, relapsed, or stage IV disease and clear cell histology; **OR**
  - Patient has relapsed or stage IV disease and non-clear cell histology; **OR**
- Used in combination with cabozantinib (Cabometyx only); **AND**
  - Patient has clear cell histology; **AND**
    - Used as first-line therapy for advanced, relapsed, or stage IV disease; **OR**
    - Used as subsequent therapy in patients with relapsed or stage IV disease <sup>4</sup>; **OR**
  - Patient has non-clear cell histology; **AND**
    - Patient has relapsed or stage IV disease

### Cutaneous Melanoma † ‡ ◊ <sup>1,2,15-18</sup>

- Used as first-line therapy for unresectable or metastatic\* disease; **AND**
  - Patient is at least 12 years of age; **AND**
  - Used as a single agent or in combination with ipilimumab; **OR**
- Used as initial therapy for limited resectable disease; **AND**
  - Used as a single agent; **AND**
    - Patient has stage III disease with clinical satellite/in-transit metastases; **OR**
    - Patient has local satellite/in-transit recurrence; **OR**
- Used as subsequent therapy for unresectable or metastatic\* disease; **AND**
  - Patient is at least 12 years of age; **AND**
    - Used as re-induction therapy in patients who experienced disease control (*i.e., complete or partial response or stable disease*) and no residual toxicity from prior anti-PD-1 immunotherapy, but subsequently have disease progression/relapse > 3 months after treatment discontinuation; **AND**
      - Used as a single agent or in combination with ipilimumab; **OR**
    - Used after disease progression, intolerance, and/or projected risk of progression with BRAF-targeted therapy (e.g., dabrafenib/trametinib, vemurafenib/cobimetinib, encorafenib/binimetinib, etc.); **AND**
      - Used as a single agent or in combination with ipilimumab if anti-PD-1 therapy was not previously used; **OR**
      - Used in combination with ipilimumab for disease progression on single agent anti-PD-1 therapy; **OR**
- Used as adjuvant treatment; **AND**
  - Used as a single agent; **AND**
    - Patient is at least 12 years of age; **AND**

- Patient has stage IIB, stage IIC, or metastatic disease and has undergone complete resection ‡; **OR**
- Patient has stage III disease; **AND**
  - Patient has undergone complete resection ‡; **OR**
  - Patient has sentinel node positive disease either during observation without additional nodal surgery and with mandatory radiographic nodal surveillance **OR** after complete lymph node dissection (CLND); **OR**
  - Patient has clinically positive node(s) following wide excision of the primary tumor and therapeutic lymph node dissection (TLND) **OR** following neoadjuvant therapy; **OR**
  - Patient has clinical satellite/in-transit metastases and has no evidence of disease after complete excision; **OR**
  - Used following wide excision alone (*stage IIIB/C/D disease only*); **OR**
  - Used following wide excision with negative sentinel lymph node biopsy or sentinel lymph node biopsy not performed (*stage IIIB/C/D disease only*); **OR**
- Patient has local satellite/in-transit recurrence and has NED after complete excision; **OR**
- Patient has resectable disease limited to nodal recurrence following excision and complete TLND **OR** following neoadjuvant therapy; **OR**
- Patient has oligometastatic disease and no evidence of disease following metastasis-directed therapy (i.e., stereotactic ablative therapy or complete resection) or systemic therapy followed by resection; **OR**
- Used in combination with ipilimumab; **AND**
  - Patient has oligometastatic disease and no evidence of disease following metastasis-directed therapy (i.e., complete resection, stereotactic ablative therapy or T-VEC/intralesional therapy) or systemic therapy followed by resection

*\*Metastatic disease includes stage III unresectable/borderline resectable disease with clinically positive node(s) or clinical satellite/in-transit metastases, or as well as unresectable local satellite/in-transit recurrence, unresectable nodal recurrence, and widely disseminated distant metastatic disease.*

### **Uveal Melanoma ‡<sup>2,19,20</sup>**

- Patient has metastatic or unresectable disease; **AND**
- Used as a single agent or in combination with ipilimumab

### **Merkel Cell Carcinoma ‡<sup>2,4,33,65,83</sup>**

- Used as neoadjuvant treatment for regional, pathologic N+ disease; **AND**
  - Used as a single agent; **OR**
- Used for M1 disseminated disease; **AND**
  - Used as a single agent; **OR**

- Used in combination with ipilimumab; **AND**
  - Patient progressed on anti-PD-L1 or anti-PD-1 therapy OR anti-PD-L1 or anti-PD-1 therapy is contraindicated

### **Malignant Peritoneal Mesothelioma (MPeM)\* † ‡ 2,64**

- Used as a single agent or in combination with ipilimumab as subsequent therapy (if chemotherapy was administered first-line); **OR**
- Used in combination with ipilimumab as first-line therapy; **AND**
  - Patient has unresectable diffuse disease; **OR**
  - Patient has unresectable recurrent benign multicystic or well-differentiated papillary disease

*\*Note: May also be used for pericardial mesothelioma and tunica vaginalis testis mesothelioma.*

### **Malignant Pleural Mesothelioma (MPM)\* † ‡ ◊ 1,2,37,38,47,64**

- Used as a single agent or in combination with ipilimumab as subsequent therapy (if chemotherapy was administered first-line); **OR**
- Used in combination with ipilimumab as first-line therapy; **AND**
  - Patient has clinical stage IIIB or IV disease; **OR**
  - Patient has sarcomatoid or biphasic histology; **OR**
  - Disease is medically inoperable or unresectable; **OR**
  - Patient has stage I-IIIa disease with epithelioid histology and did not receive induction chemotherapy

*\*Note: May also be used for pericardial mesothelioma and tunica vaginalis testis mesothelioma.*

### **Non-Small Cell Lung Cancer (NSCLC) † ‡ 1,2,22,23,43,45,46**

- Used as neoadjuvant therapy for resectable (tumors  $\geq 4$  cm or node positive) disease; **AND**
  - Used in combination with platinum-doublet chemotherapy (e.g., cisplatin/carboplatin in combination with paclitaxel, pemetrexed, or gemcitabine); **OR**
- Used for recurrent, advanced, or metastatic disease (excluding locoregional recurrence or symptomatic local disease without evidence of disseminated disease) or mediastinal lymph node recurrence with prior radiation therapy; **AND**
  - Used as first-line therapy; **AND**
    - Used for one of the following:
      - Patients with a performance status (PS) 0-1 who have tumors that are negative for actionable molecular biomarkers\*\* and PD-L1 expression  $<1\%$
      - Patients with a PS 0-1 who are positive for one of the following molecular biomarkers: EGFR exon 20, KRAS G12C, BRAF V600E,

- NTRK1/2/3 gene fusion, MET exon 14 skipping, RET rearrangement, or ERBB2 (HER2)
      - PD-L1 expression-positive (PD-L1  $\geq 1\%$ ) tumors, as detected by an FDA or CLIA compliant test❖, that are negative for actionable molecular biomarkers\*\*; **AND**
    - Used in combination with ipilimumab; **OR**
    - Used in combination with ipilimumab and platinum-doublet chemotherapy (e.g., pemetrexed and either carboplatin or cisplatin for nonsquamous cell histology, or paclitaxel and carboplatin for squamous cell histology, etc.); **OR**
  - Used as subsequent therapy; **AND**
    - Used as a single agent; **OR**
    - Used for one of the following:
      - Patients with a PS 0-1 who are positive for one of the following molecular biomarkers and have received prior targeted therapy§: EGFR exon 19 deletion or exon 21 L858R tumors, EGFR S768I, L861Q, and/or G719X, ALK rearrangement, or ROS1 rearrangement
      - Patients with a PS 0-1 who are positive for one of the following molecular biomarkers: BRAF V600E, NTRK1/2/3 gene fusion, MET exon 14 skipping, or RET rearrangement; **AND**
    - Used in combination with ipilimumab; **OR**
    - Used in combination with ipilimumab, pemetrexed, and either carboplatin or cisplatin for nonsquamous cell histology; **OR**
    - Used in combination with ipilimumab, paclitaxel, and carboplatin for squamous cell histology; **OR**
  - Used as continuation maintenance therapy in combination with ipilimumab; **AND**
    - Patient has achieved a response or stable disease following first-line therapy with nivolumab and ipilimumab with or without chemotherapy

**\*\* Note:** Actionable molecular genomic biomarkers include EGFR, KRAS, ALK, ROS1, BRAF, NTRK1/2/3, MET, RET, and ERBB2 (HER2). If there is insufficient tissue to allow testing for all of EGFR, KRAS, ALK, ROS1, BRAF, NTRK1/2/3, MET, RET, and ERBB2 (HER2), repeat biopsy and/or plasma testing should be done. If these are not feasible, treatment is guided by available results and, if unknown, these patients are treated as though they do not have driver oncogenes.

### Pediatric Aggressive Mature B-Cell Lymphomas – Primary Mediastinal Large B-Cell Lymphoma (PMBCL) ‡ 2,74-76

- Patient is  $\leq 18$  years of age\*; **AND**
  - Used in combination with brentuximab vedotin; **AND**
    - Used as consolidation/additional therapy if a partial response was achieved after therapy for relapsed or refractory disease; **OR**

- Used as a single agent for relapsed or refractory disease

*\* Pediatric Primary Mediastinal Large B-Cell Lymphoma may be applicable to adolescent and young adult (AYA) patients up to the age of 39 years who are treated in a pediatric oncology setting.*

### **Small Bowel Adenocarcinoma ‡<sup>2,31,39</sup>**

- Patient has advanced or metastatic disease that is microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR) as determined by an FDA-approved or CLIA-compliant test❖; **AND**
- Used as a single agent or in combination with ipilimumab; **AND**
  - Used as initial therapy; **OR**
  - Used as subsequent therapy for patients with no prior oxaliplatin exposure in the adjuvant treatment setting and no contraindication to oxaliplatin therapy

### **Small Cell Lung Cancer (SCLC) ‡<sup>2,24,61</sup>**

- Used as subsequent systemic therapy as a single agent; **AND**
  - Patient has relapsed disease with a complete or partial response or stable disease after primary treatment (*excluding use in patients who progressed on maintenance atezolizumab or durvalumab at time of relapse*); **OR**
  - Patient has primary progressive disease

### **Soft Tissue Sarcoma ‡<sup>2,72,84</sup>**

- Extremity/Body Wall, Head/Neck\* or Retroperitoneal/Intra-Abdominal\*\*
  - Used as a single agent or in combination with ipilimumab; **AND**
  - Used as subsequent therapy; **AND**
    - Patient has myxofibrosarcoma, undifferentiated pleomorphic sarcoma (UPS), dedifferentiated liposarcoma, cutaneous angiosarcoma, or undifferentiated sarcomas; **OR**
    - Patient has tumor mutational burden-high (TMB-H) [ $\geq 10$  mutations/megabase (mut/Mb)] disease as determined by an FDA-approved or CLIA-compliant test❖; **AND**
      - Patient has no satisfactory alternative treatment options; **OR**
- Pleomorphic Rhabdomyosarcoma
  - Used as a single agent or in combination with ipilimumab; **AND**
  - Used as subsequent therapy; **AND**
  - Patient has tumor mutational burden-high (TMB-H) [ $\geq 10$  mutations/megabase (mut/Mb)] disease as determined by an FDA-approved or CLIA-compliant test❖; **AND**
  - Patient has no satisfactory alternative treatment options; **OR**
- Angiosarcoma
  - Used in combination with ipilimumab

*\*Treat atypical lipomatous tumor/well-differentiated liposarcoma (ALT/WDLS) extremity, abdominal wall, trunk with evidence of de-differentiation as other soft tissue sarcomas.*

*\*\*Treat well-differentiated liposarcoma (WDLS-retroperitoneum, paratesticular) with or without evidence of de-differentiation as other soft tissue sarcomas.*

### Extranodal NK/T-Cell Lymphomas ‡ 2,40

- Used as a single agent for relapsed or refractory disease; **AND**
- Used following additional therapy with an alternative asparaginase-based chemotherapy regimen not previously used; **AND**
- Participation in a clinical trial is unavailable

### Endometrial Carcinoma (Uterine Neoplasms) ‡ 2,48

- Used as a single agent; **AND**
- Used as subsequent therapy for recurrent disease; **AND**
- Patient has microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR) disease as determined by an FDA-approved or CLIA-compliant test❖

### Vulvar Cancer ‡ 2,49

- Used as a single agent; **AND**
  - Patient has adenocarcinoma or squamous cell carcinoma; **AND**
  - Used as subsequent therapy for HPV-related advanced, recurrent, or metastatic disease
- ❖ *If confirmed using an FDA approved assay – <http://www.fda.gov/CompanionDiagnostics>*

† FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); Φ Orphan Drug

§ Genomic Aberration/Mutational Driver Targeted Therapies (Note: not all inclusive, refer to guidelines for appropriate use)				
Sensitizing EGFR mutation-positive tumors	ALK rearrangement-positive tumors	ROS1 rearrangement-positive tumors	BRAF V600E-mutation positive tumors	NTRK1/2/3 gene fusion positive tumors
<ul style="list-style-type: none"> <li>– Afatinib</li> <li>– Erlotinib</li> <li>– Dacomitinib</li> <li>– Gefitinib</li> <li>– Osimertinib</li> <li>– Amivantamab (exon-20 insertion)</li> <li>– Mobocertinib (exon-20 insertion)</li> </ul>	<ul style="list-style-type: none"> <li>– Alectinib</li> <li>– Brigatinib</li> <li>– Ceritinib</li> <li>– Crizotinib</li> <li>– Lorlatinib</li> </ul>	<ul style="list-style-type: none"> <li>– Ceritinib</li> <li>– Crizotinib</li> <li>– Entrectinib</li> <li>– Lorlatinib</li> </ul>	<ul style="list-style-type: none"> <li>– Dabrafenib ± trametinib</li> <li>– Vemurafenib</li> </ul>	<ul style="list-style-type: none"> <li>– Larotrectinib</li> <li>– Entrectinib</li> </ul>
PD-L1 tumor expression ≥ 1%	MET exon-14 skipping mutations	RET rearrangement-positive tumors	KRAS G12C mutation positive tumors	ERBB2 (HER2) mutation positive tumors
<ul style="list-style-type: none"> <li>– Pembrolizumab</li> <li>– Atezolizumab</li> <li>– Nivolumab + ipilimumab</li> <li>– Cemiplimab</li> </ul>	<ul style="list-style-type: none"> <li>– Capmatinib</li> <li>– Crizotinib</li> <li>– Tepotinib</li> </ul>	<ul style="list-style-type: none"> <li>– Selpercatinib</li> <li>– Cabozantinib</li> <li>– Pralsetinib</li> </ul>	<ul style="list-style-type: none"> <li>– Sotorasib</li> <li>– Adagrasib</li> </ul>	<ul style="list-style-type: none"> <li>– Fam-trastuzumab deruxtecan-nxki</li> <li>– Ado-trastuzumab emtansine</li> </ul>



- Tremelimumab + durvalumab				
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#### IV. **Renewal Criteria** [Δ 1,2,4-6,15-42,43,49,50,52,54,68,72,82](#)

Coverage may be renewed based upon the following criteria:

- Patient continues to meet the universal and other indication-specific relevant criteria such as concomitant therapy requirements (not including prerequisite therapy), performance status, etc. identified in section III; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: severe infusion-related reactions, complications of allogeneic hematopoietic stem cell transplantation (HSCT), severe immune-mediated adverse reactions (i.e., pneumonitis, colitis, hepatitis/hepatotoxicity, endocrinopathies, nephritis/renal dysfunction, adverse skin reactions/rash, etc.), etc.; **AND**
- Disease response with treatment as defined by stabilization of disease or decrease in size of tumor or tumor spread; **AND**
- For the following indications, patient has not exceeded a maximum of two (2) years of therapy\*:
  - Biliary Tract Cancer
  - Bone Cancer
  - Cervical Cancer
  - Esophageal Cancer (in combination with fluoropyrimidine- and platinum-containing chemotherapy OR ipilimumab)
  - Esophagogastric/Gastroesophageal Junction Cancer (in combination with fluoropyrimidine- and platinum-containing chemotherapy)
  - Gastric Cancer
  - Kaposi Sarcoma
  - Renal Cell Carcinoma (in combination with cabozantinib)
  - Malignant Pleural Mesothelioma (initial therapy in combination with ipilimumab)
  - Malignant Peritoneal Mesothelioma (initial therapy in combination with ipilimumab)
  - Non-Small Cell Lung Cancer (in combination with ipilimumab with or without platinum-doublet chemotherapy)
  - Vulvar Cancer

##### **Urothelial Carcinoma (adjuvant therapy)\***

- Patient has not exceeded a maximum of one (1) year of therapy

##### **Esophageal and Esophagogastric/Gastroesophageal Junction Cancer (adjuvant therapy)\***

- Patient has not exceeded a maximum of one (1) year of therapy

### **Classical Hodgkin Lymphoma (in combination with brentuximab vedotin)**

- Patient has not exceeded a maximum of 12 weeks of therapy (4 doses)

### **Classical Hodgkin Lymphoma (in combination with ICE)**

- Patient has not exceeded a maximum of 6 weeks of therapy (2 doses)

### **Cutaneous Melanoma (adjuvant therapy as a single agent)\***

- Patient has not exceeded a maximum of one (1) year of therapy

### **Cutaneous Melanoma (adjuvant therapy in combination with ipilimumab)**

- Patient has not exceeded a maximum of four (4) doses

### **Cutaneous Melanoma (re-induction therapy)**

- *Refer to Section III for criteria (see Cutaneous Melanoma – Used for retreatment of disease as re-induction)*

### **Merkel Cell Carcinoma (neoadjuvant therapy)**

- Patient has not exceeded a maximum of two (2) doses

### **Non-Small Cell Lung Cancer (neoadjuvant therapy in combination with platinum-doublet chemotherapy)**

- Patient has not exceeded a maximum of three (3) doses

### **Non-Small Cell Lung Cancer (maintenance therapy)**

- *Refer to Section III for criteria*

#### **Δ Notes:**

- Patients responding to therapy who relapse  $\geq 6$  months after discontinuation due to duration (i.e., receipt of 24 months of therapy) are eligible to re-initiate PD-directed therapy.
- Patients previously presenting with aggressive disease who are exhibiting stable disease on treatment as their best response (or if therapy improved performance status) may be eligible for continued therapy without interruption or discontinuation.
- Patients who complete adjuvant therapy and progress  $\geq 6$  months after discontinuation are eligible to re-initiate PD-directed therapy for metastatic disease.
- Patients whose tumors, upon re-biopsy, demonstrate a change in actionable mutation (e.g., MSS initial biopsy; MSI-H subsequent biopsy) may be eligible to re-initiate PD-directed therapy and will be evaluated on a case-by-case basis.
- Patients diagnosed with Renal Cell Carcinoma with clear cell histology who have received previous immuno-oncology therapy may be eligible for treatment with nivolumab as subsequent therapy and will be evaluated on a case-by-case basis.

## V. Dosage/Administration <sup>Δ 1,4-6,19,20,27,24,31-42,48-50,54,55,58,59,61,65,67,68,71-79,82-84,86,87</sup>

Indication	Dose
Ampullary Adenocarcinoma	Administer 3 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then 3 mg/kg every 2 weeks until disease progression or unacceptable toxicity
Anal Cancer	Administer 240 mg intravenously every 2 weeks, 480 mg intravenously every 4 weeks, or 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity
Biliary Tract Cancers	Administer 240 mg intravenously every 2 weeks until disease progression or unacceptable toxicity for up to 24 months (2 years)
Urothelial Carcinoma (Bladder Cancer)	<p><u>Disease progression or second-line treatment:</u></p> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>Adjuvant treatment:</u></p> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease recurrence or unacceptable toxicity for up to 1 year</li> </ul>
Bone Cancer	Administer 240 mg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity for up to 24 months (2 years)
Adult CNS Cancers	<p><b>Metastases from Melanoma</b></p> <p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with ipilimumab:</u></p> <ul style="list-style-type: none"> <li>Administer 1 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul> <p><b>Metastases from NSCLC</b></p> <p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul>
Pediatric CNS Cancers	Administer 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity
Colorectal Cancer (CRC)	<p><u>Adult patients and for pediatric patients <math>\geq 12</math> years and <math>\geq 40</math> kg:</u></p> <ul style="list-style-type: none"> <li><b>Single agent:</b> Administer 3 mg/kg intravenously every 2 weeks, or 240 mg intravenously every 2 weeks, or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> <li><b>In combination with ipilimumab:</b> <u>Neoadjuvant therapy</u></li> </ul>

	<ul style="list-style-type: none"> <li>○ Administer 3 mg/kg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity</li> </ul> <p><u>Primary/initial treatment</u></p> <ul style="list-style-type: none"> <li>○ Administer 3 mg/kg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity</li> </ul> <p><u>Subsequent therapy</u></p> <ul style="list-style-type: none"> <li>○ Administer 3 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then follow with the single agent regimen</li> </ul> <p><u>Pediatric patients ≥ 12 years and &lt; 40 kg:</u></p> <ul style="list-style-type: none"> <li>• <b>Single agent:</b> Administer 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> <li>• <b>In combination with ipilimumab:</b> <p><u>Neoadjuvant therapy</u></p> <ul style="list-style-type: none"> <li>○ Administer 3 mg/kg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity</li> </ul> <p><u>Primary/initial treatment</u></p> <ul style="list-style-type: none"> <li>○ Administer 3 mg/kg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity</li> </ul> <p><u>Subsequent therapy</u></p> <ul style="list-style-type: none"> <li>○ Administer 3 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then follow with the single agent regimen</li> </ul> </li> </ul>
Appendiceal Adenocarcinoma	<ul style="list-style-type: none"> <li>• <b>Single agent:</b> Administer 3 mg/kg intravenously every 2 weeks, or 240 mg intravenously every 2 weeks, or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> <li>• <b>In combination with ipilimumab:</b> <p><u>Primary/initial treatment</u></p> <ul style="list-style-type: none"> <li>○ Administer 3 mg/kg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity</li> </ul> <p><u>Subsequent therapy</u></p> <ul style="list-style-type: none"> <li>○ Administer 3 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then follow with the single agent regimen</li> </ul> </li> </ul>
Esophageal Squamous Cell Carcinoma (ESCC)	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>• Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with fluoropyrimidine- and platinum-containing chemotherapy:</u></p> <ul style="list-style-type: none"> <li>• Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity for up to 2 years</li> </ul>

	<p><u>In combination with ipilimumab:</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg every 2 weeks or 360 mg intravenously every 3 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity for up to 2 years</li> </ul>
Esophageal and Esophagogastric/Gastroesophageal Junction Cancer (Adjuvant Therapy)	Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks for up to 1 year
Esophageal and Esophagogastric/Gastroesophageal Junction Cancer (Adenocarcinoma)	Administer 240 mg intravenously every 2 weeks or 360 mg intravenously every 3 weeks until disease progression or unacceptable toxicity for up to 2 years
Gastric Cancer	Administer 240 mg intravenously every 2 weeks or 360 mg intravenously every 3 weeks until disease progression or unacceptable toxicity for up to 2 years
Gestational Trophoblastic Neoplasia (GTN)	Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity
SCCHN	<p><u>Single agent OR in combination with cisplatin and gemcitabine:</u></p> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with cetuximab:</u></p> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul>
Hepatocellular Carcinoma (HCC)	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with ipilimumab:</u></p> <ul style="list-style-type: none"> <li>Administer 1 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul>
Adult cHL	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with brentuximab vedotin</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 3 weeks for up to 12 weeks (4 cycles)</li> </ul> <p><u>In combination with ICE (ifosfamide, carboplatin, and etoposide)</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 3 weeks for up to 6 weeks (2 cycles)</li> </ul>
Pediatric cHL	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul>

	<u>In combination with brentuximab vedotin</u> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 3 weeks for up to 12 weeks (4 cycles)</li> </ul>
Kaposi Sarcoma	Administer 240 mg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity for up to 24 months (2 years)
Renal Cell Carcinoma (RCC)	<u>Single agent:</u> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <u>In combination with ipilimumab:</u> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then follow with the single agent regimen until disease progression or unacceptable toxicity</li> </ul> <u>In combination with cabozantinib (Cabometyx):</u> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity for up to 2 years</li> </ul>
Malignant Pleural Mesothelioma (MPM) & Malignant Peritoneal Mesothelioma (MPeM)	<u>Single agent:</u> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously or 240 mg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul> <u>In combination with ipilimumab:</u> <ul style="list-style-type: none"> <li>Initial Therapy <ul style="list-style-type: none"> <li>Administer 360 mg intravenously every 3 weeks or 3 mg/kg every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity for up to 2 years</li> </ul> </li> <li>Subsequent Therapy <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity; <b>OR</b></li> <li>Administer 240 mg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity</li> </ul> </li> </ul>
Cutaneous Melanoma	<u>Adult patients and for pediatric patients <math>\geq 12</math> years and <math>\geq 40</math> kg:</u> <u>Single agent</u> <ul style="list-style-type: none"> <li><u>Unresectable, limited resectable, or metastatic disease:</u> Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> <li><u>Adjuvant treatment:</u> Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease recurrence or unacceptable toxicity for up to 1 year</li> </ul> <u>In combination with ipilimumab</u> <ul style="list-style-type: none"> <li><u>Unresectable or metastatic disease:</u> Administer 1 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then follow with the single agent regimen</li> </ul>

	<ul style="list-style-type: none"> <li>• <u>Adjuvant treatment:</u> Administer 1 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day)</li> </ul> <p><u>Pediatric patients <math>\geq 12</math> years and <math>&lt; 40</math> kg:</u></p> <p>Single agent</p> <ul style="list-style-type: none"> <li>• <u>Unresectable, limited resectable, or metastatic disease:</u> Administer 3 mg/kg intravenously every 2 weeks or 6 mg/kg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> <li>• <u>Adjuvant treatment:</u> Administer 3 mg/kg intravenously every 2 weeks or 6 mg/kg intravenously every 4 weeks until disease recurrence or unacceptable toxicity for up to 1 year</li> </ul> <p>In combination with ipilimumab</p> <ul style="list-style-type: none"> <li>• <u>Unresectable or metastatic disease:</u> Administer 1 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then follow with the single agent regimen</li> <li>• <u>Adjuvant treatment:</u> Administer 1 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day)</li> </ul>
Uveal Melanoma	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>• Administer up to 10 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with ipilimumab:</u></p> <ul style="list-style-type: none"> <li>• Administer 1 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul>
Merkel Cell Carcinoma	<p><u>Neoadjuvant treatment:</u></p> <ul style="list-style-type: none"> <li>• Administer 240 mg intravenously every 2 weeks (days 1 and 15) for a total of 2 doses</li> </ul> <p><u>M1 disseminated disease:</u></p> <p>Single agent:</p> <ul style="list-style-type: none"> <li>• Administer 240 mg intravenously every 2 weeks or 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul> <p>In combination with ipilimumab:</p> <ul style="list-style-type: none"> <li>• Administer 1 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then follow with the single agent regimen</li> <li>• Administer 3 mg/kg intravenously or 240 mg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity</li> </ul>
Non-Small Cell Lung Cancer (NSCLC)	<p><u>Neoadjuvant treatment in combination with platinum-doublet chemotherapy:</u></p> <ul style="list-style-type: none"> <li>• Administer 360 mg intravenously with platinum-doublet chemotherapy every 3 weeks for 3 cycles</li> </ul> <p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>• Administer 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with ipilimumab:</u></p>



	<ul style="list-style-type: none"> <li>Administer 360 mg intravenously every 3 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity for up to 2 years</li> </ul> <p><u>In combination with ipilimumab and platinum-doublet chemotherapy:</u></p> <ul style="list-style-type: none"> <li>Administer 360 mg intravenously every 3 weeks (given in combination with ipilimumab every 6 weeks and histology-based platinum-doublet chemotherapy every 3 weeks for 2 cycles) until disease progression or unacceptable toxicity for up to 2 years</li> </ul>
Pediatric Primary Mediastinal Large B-Cell Lymphoma (PMBCL)	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with brentuximab vedotin:</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously, with brentuximab vedotin on day 1, every 2 weeks until disease progression or unacceptable toxicity</li> </ul>
Small Bowel Adenocarcinoma	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 2 weeks, or 240 mg intravenously every 2 weeks or 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with ipilimumab:</u></p> <ul style="list-style-type: none"> <li>Administer 3 mg/kg intravenously every 3 weeks for 4 doses (given in combination with ipilimumab on the same day), then 3 mg/kg or 240 mg intravenously every 2 weeks until disease progression or unacceptable toxicity</li> </ul>
SCLC	Administer 3 mg/kg intravenously every 2 weeks until disease progression or unacceptable toxicity
Soft Tissue Sarcoma	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> <li>Administer 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity</li> </ul> <p><u>In combination with ipilimumab:</u></p> <ul style="list-style-type: none"> <li>Administer 240 mg intravenously every 2 weeks (given in combination with ipilimumab every 6 weeks) until disease progression or unacceptable toxicity</li> </ul>
Extranodal NK/T-Cell Lymphoma	Administer 40 mg intravenously every 2 weeks until disease progression or unacceptable toxicity
Endometrial Carcinoma	Administer 3 mg/kg intravenously every 2 weeks for 8 doses, then 480 mg intravenously every 4 weeks until disease progression or unacceptable toxicity
Vulvar Cancer & Cervical Cancer	Administer 240 mg intravenously every 2 weeks until disease progression or unacceptable toxicity for up to 2 years
<p><u>Dosing should be calculated using actual body weight and not flat dosing (as applicable) based on the following:</u></p> <p><u>Weight ≥ 74 kg:</u></p>	

- Standard dose 480 mg IV every 4 weeks

Weight is 67 kg to 73 kg:

- Use 440 mg IV every 4 weeks

Weight is < 66kg:

- Use 400 mg IV every 4 weeks

**-OR-**

Weight > 67 kg:

- Standard dose 240 mg IV every 2 weeks

Weight is 53 kg to 67 kg:

- Use 200 mg IV every 2 weeks

Weight is < 53kg:

- Use 160 mg IV every 2 weeks

*Note: This information is not meant to replace clinical decision making when initiating or modifying medication therapy and should only be used as a guide. Patient-specific variables should be taken into account.*

## VI. Billing Code/Availability Information

HCPSC Code:

- J9299 – Injection, nivolumab, 1 mg; 1 billable unit = 1 mg

NDC(s):

- Opdivo 40 mg/4 mL single-dose vial: 00003-3772-xx
- Opdivo 100 mg/10 mL single-dose vial: 00003-3774-xx
- Opdivo 120 mg/12 mL single-dose vial: 00003-3756-xx
- Opdivo 240 mg/24 mL single-dose vial: 00003-3734-xx

## VII. References

1. Opdivo [package insert]. Princeton, NJ; Bristol-Myers Squibb Company; October 2023. Accessed October 2023.
2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) nivolumab. National Comprehensive Cancer Network, 2023. The NCCN Compendium® is a derivative work of the NCCN Guidelines®. NATIONAL COMPREHENSIVE CANCER NETWORK®, NCCN®, and NCCN GUIDELINES® are trademarks owned by the National Comprehensive Cancer Network, Inc. To view the most recent and complete version of the Compendium, go online to NCCN.org. Accessed August 2023.
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## Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
C00.0	Malignant neoplasm of external upper lip
C00.1	Malignant neoplasm of external lower lip
C00.2	Malignant neoplasm of external lip, unspecified
C00.3	Malignant neoplasm of upper lip, inner aspect
C00.4	Malignant neoplasm of lower lip, inner aspect
C00.5	Malignant neoplasm of lip, unspecified, inner aspect
C00.6	Malignant neoplasm of commissure of lip, unspecified
C00.8	Malignant neoplasm of overlapping sites of lip
C00.9	Malignant neoplasm of lip, unspecified
C01	Malignant neoplasm of base of tongue
C02.0	Malignant neoplasm of dorsal surface of tongue
C02.1	Malignant neoplasm of border of tongue
C02.2	Malignant neoplasm of ventral surface of tongue
C02.3	Malignant neoplasm of anterior two-thirds of tongue, part unspecified
C02.4	Malignant neoplasm of lingual tonsil
C02.8	Malignant neoplasm of overlapping sites of tongue
C02.9	Malignant neoplasm of tongue, unspecified
C03.0	Malignant neoplasm of upper gum
C03.1	Malignant neoplasm of lower gum
C03.9	Malignant neoplasm of gum, unspecified
C04.0	Malignant neoplasm of anterior floor of mouth
C04.1	Malignant neoplasm of lateral floor of mouth
C04.8	Malignant neoplasm of overlapping sites of floor of mouth
C04.9	Malignant neoplasm of floor of mouth, unspecified
C05.0	Malignant neoplasm of hard palate
C05.1	Malignant neoplasm of soft palate
C05.8	Malignant neoplasm of overlapping sites of palate
C05.9	Malignant neoplasm of palate, unspecified
C06.0	Malignant neoplasm of cheek mucosa
C06.2	Malignant neoplasm of retromolar area

C06.80	Malignant neoplasm of overlapping sites of unspecified parts of mouth
C06.89	Malignant neoplasm of overlapping sites of other parts of mouth
C06.9	Malignant neoplasm of mouth, unspecified
C09.0	Malignant neoplasm of tonsillar fossa
C09.1	Malignant neoplasm of tonsillar pillar (anterior) (posterior)
C09.8	Malignant neoplasm of overlapping sites of tonsil
C09.9	Malignant neoplasm of tonsil, unspecified
C10.0	Malignant neoplasm of vallecula
C10.1	Malignant neoplasm of anterior surface of epiglottis
C10.2	Malignant neoplasm of lateral wall of oropharynx
C10.3	Malignant neoplasm of posterior wall of oropharynx
C10.4	Malignant neoplasm of branchial cleft
C10.8	Malignant neoplasm of overlapping sites of oropharynx
C10.9	Malignant neoplasm of oropharynx, unspecified
C11.0	Malignant neoplasm of superior wall of nasopharynx
C11.1	Malignant neoplasm of posterior wall of nasopharynx
C11.2	Malignant neoplasm of lateral wall of nasopharynx
C11.3	Malignant neoplasm of anterior wall of nasopharynx
C11.8	Malignant neoplasm of overlapping sites of nasopharynx
C11.9	Malignant neoplasm of nasopharynx, unspecified
C12	Malignant neoplasm of pyriform sinus
C13.0	Malignant neoplasm of postcricoid region
C13.1	Malignant neoplasm of aryepiglottic fold, hypopharyngeal aspect
C13.2	Malignant neoplasm of posterior wall of hypopharynx
C13.8	Malignant neoplasm of overlapping sites of hypopharynx
C13.9	Malignant neoplasm of hypopharynx, unspecified
C14.0	Malignant neoplasm of pharynx, unspecified
C14.2	Malignant neoplasm of Waldeyer's ring
C14.8	Malignant neoplasm of overlapping sites of lip, oral cavity and pharynx
C15.3	Malignant neoplasm of upper third of esophagus
C15.4	Malignant neoplasm of middle third of esophagus
C15.5	Malignant neoplasm of lower third of esophagus
C15.8	Malignant neoplasm of overlapping sites of esophagus
C15.9	Malignant neoplasm of esophagus, unspecified
C16.0	Malignant neoplasm of cardia
C16.1	Malignant neoplasm of fundus of stomach

C16.2	Malignant neoplasm of body of stomach
C16.3	Malignant neoplasm of pyloric antrum
C16.4	Malignant neoplasm of pylorus
C16.5	Malignant neoplasm of lesser curvature of stomach, unspecified
C16.6	Malignant neoplasm of greater curvature of stomach, unspecified
C16.8	Malignant neoplasm of overlapping sites of stomach
C16.9	Malignant neoplasm of stomach, unspecified
C17.0	Malignant neoplasm of duodenum
C17.1	Malignant neoplasm of jejunum
C17.2	Malignant neoplasm of ileum
C17.3	Meckel's diverticulum, malignant
C17.8	Malignant neoplasm of overlapping sites of small intestine
C17.9	Malignant neoplasm of small intestine, unspecified
C18.0	Malignant neoplasm of cecum
C18.1	Malignant neoplasm of appendix
C18.2	Malignant neoplasm of ascending colon
C18.3	Malignant neoplasm of hepatic flexure
C18.4	Malignant neoplasm of transverse colon
C18.5	Malignant neoplasm of splenic flexure
C18.6	Malignant neoplasm of descending colon
C18.7	Malignant neoplasm of sigmoid colon
C18.8	Malignant neoplasm of overlapping sites of colon
C18.9	Malignant neoplasm of colon, unspecified
C19	Malignant neoplasm of rectosigmoid junction
C20	Malignant neoplasm of rectum
C21.0	Malignant neoplasm of anus, unspecified
C21.1	Malignant neoplasm of anal canal
C21.2	Malignant neoplasm of cloacogenic zone
C21.8	Malignant neoplasm of overlapping sites of rectum, anus and anal canal
C22.0	Liver cell carcinoma
C22.1	Intrahepatic bile duct carcinoma
C22.3	Angiosarcoma of liver
C22.8	Malignant neoplasm of liver, primary, unspecified as to type
C22.9	Malignant neoplasm of liver, not specified as primary or secondary
C23	Malignant neoplasm of gallbladder
C24.0	Malignant neoplasm of extrahepatic bile duct



C24.1	Malignant neoplasm of ampulla of Vater
C24.8	Malignant neoplasm of overlapping sites of biliary tract
C24.9	Malignant neoplasm of biliary tract, unspecified
C30.0	Malignant neoplasm of nasal cavity
C31.0	Malignant neoplasm of maxillary sinus
C31.1	Malignant neoplasm of ethmoidal sinus
C32.0	Malignant neoplasm of glottis
C32.1	Malignant neoplasm of supraglottis
C32.2	Malignant neoplasm of subglottis
C32.3	Malignant neoplasm of laryngeal cartilage
C32.8	Malignant neoplasm of overlapping sites of larynx
C32.9	Malignant neoplasm of larynx, unspecified
C33	Malignant neoplasm of trachea
C34.00	Malignant neoplasm of unspecified main bronchus
C34.01	Malignant neoplasm of right main bronchus
C34.02	Malignant neoplasm of left main bronchus
C34.10	Malignant neoplasm of upper lobe, unspecified bronchus or lung
C34.11	Malignant neoplasm of upper lobe, right bronchus or lung
C34.12	Malignant neoplasm of upper lobe, left bronchus or lung
C34.2	Malignant neoplasm of middle lobe, bronchus or lung
C34.30	Malignant neoplasm of lower lobe, unspecified bronchus or lung
C34.31	Malignant neoplasm of lower lobe, right bronchus or lung
C34.32	Malignant neoplasm of lower lobe, left bronchus or lung
C34.80	Malignant neoplasm of overlapping sites of unspecified bronchus and lung
C34.81	Malignant neoplasm of overlapping sites of right bronchus and lung
C34.82	Malignant neoplasm of overlapping sites of left bronchus and lung
C34.90	Malignant neoplasm of unspecified part of unspecified bronchus or lung
C34.91	Malignant neoplasm of unspecified part of right bronchus or lung
C34.92	Malignant neoplasm of unspecified part of left bronchus or lung
C40.00	Malignant neoplasm of scapula and long bones of unspecified upper limb
C40.01	Malignant neoplasm of scapula and long bones of right upper limb
C40.02	Malignant neoplasm of scapula and long bones of left upper limb
C40.10	Malignant neoplasm of short bones of unspecified upper limb
C40.11	Malignant neoplasm of short bones of right upper limb
C40.12	Malignant neoplasm of short bones of left upper limb
C40.20	Malignant neoplasm of long bones of unspecified lower limb



C40.21	Malignant neoplasm of long bones of right lower limb
C40.22	Malignant neoplasm of long bones of left lower limb
C40.30	Malignant neoplasm of short bones of unspecified lower limb
C40.31	Malignant neoplasm of short bones of right lower limb
C40.32	Malignant neoplasm of short bones of left lower limb
C40.80	Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified limb
C40.81	Malignant neoplasm of overlapping sites of bone and articular cartilage of right limb
C40.82	Malignant neoplasm of overlapping sites of bone and articular cartilage of left limb
C40.90	Malignant neoplasm of unspecified bones and articular cartilage of unspecified limb
C40.91	Malignant neoplasm of unspecified bones and articular cartilage of right limb
C40.92	Malignant neoplasm of unspecified bones and articular cartilage of left limb
C41.0	Malignant neoplasm of bones of skull and face
C41.1	Malignant neoplasm of mandible
C41.2	Malignant neoplasm of vertebral column
C41.3	Malignant neoplasm of ribs, sternum and clavicle
C41.4	Malignant neoplasm of pelvic bones, sacrum and coccyx
C41.9	Malignant neoplasm of bone and articular cartilage, unspecified
C43.0	Malignant melanoma of lip
C43.111	Malignant melanoma of right upper eyelid, including canthus
C43.112	Malignant melanoma of right lower eyelid, including canthus
C43.121	Malignant melanoma of left upper eyelid, including canthus
C43.122	Malignant melanoma of left lower eyelid, including canthus
C43.20	Malignant melanoma of unspecified ear and external auricular canal
C43.21	Malignant melanoma of right ear and external auricular canal
C43.22	Malignant melanoma of left ear and external auricular canal
C43.30	Malignant melanoma of unspecified part of face
C43.31	Malignant melanoma of nose
C43.39	Malignant melanoma of other parts of face
C43.4	Malignant melanoma of scalp and neck
C43.51	Malignant melanoma of anal skin
C43.52	Malignant melanoma of skin of breast
C43.59	Malignant melanoma of other part of trunk
C43.60	Malignant melanoma of unspecified upper limb, including shoulder
C43.61	Malignant melanoma of right upper limb, including shoulder
C43.62	Malignant melanoma of left upper limb, including shoulder
C43.70	Malignant melanoma of unspecified lower limb, including hip

C43.71	Malignant melanoma of right lower limb, including hip
C43.72	Malignant melanoma of left lower limb, including hip
C43.8	Malignant melanoma of overlapping sites of skin
C43.9	Malignant melanoma of skin, unspecified
C44.00	Unspecified malignant neoplasm of skin of lip
C44.02	Squamous cell carcinoma of skin of lip
C44.09	Other specified malignant neoplasm of skin of lip
C45.0	Mesothelioma of pleura
C45.1	Mesothelioma of peritoneum
C45.2	Mesothelioma of pericardium
C45.7	Mesothelioma of other sites
C45.9	Mesothelioma, unspecified
C4A.0	Merkel cell carcinoma of lip
C4A.10	Merkel cell carcinoma of eyelid, including canthus
C4A.111	Merkel cell carcinoma of right upper eyelid, including canthus
C4A.112	Merkel cell carcinoma of right lower eyelid, including canthus
C4A.121	Merkel cell carcinoma of left upper eyelid, including canthus
C4A.122	Merkel cell carcinoma of left lower eyelid, including canthus
C4A.20	Merkel cell carcinoma of unspecified ear and external auricular canal
C4A.21	Merkel cell carcinoma of right ear and external auricular canal
C4A.22	Merkel cell carcinoma of left ear and external auricular canal
C4A.30	Merkel cell carcinoma of unspecified part of face
C4A.31	Merkel cell carcinoma of nose
C4A.39	Merkel cell carcinoma of other parts of face
C4A.4	Merkel cell carcinoma of scalp and neck
C4A.51	Merkel cell carcinoma of anal skin
C4A.52	Merkel cell carcinoma of skin of breast
C4A.59	Merkel cell carcinoma of other part of trunk
C4A.60	Merkel cell carcinoma of unspecified upper limb, including shoulder
C4A.61	Merkel cell carcinoma of right upper limb, including shoulder
C4A.62	Merkel cell carcinoma of left upper limb, including shoulder
C4A.70	Merkel cell carcinoma of unspecified lower limb, including hip
C4A.71	Merkel cell carcinoma of right lower limb, including hip
C4A.72	Merkel cell carcinoma of left lower limb, including hip
C4A.8	Merkel cell carcinoma of overlapping sites
C4A.9	Merkel cell carcinoma, unspecified
C46.0	Kaposi's sarcoma of skin
C46.1	Kaposi's sarcoma of soft tissue

C46.2	Kaposi's sarcoma of palate
C46.3	Kaposi's sarcoma of lymph nodes
C46.4	Kaposi's sarcoma of gastrointestinal sites
C46.50	Kaposi's sarcoma of unspecified lung
C46.51	Kaposi's sarcoma of right lung
C46.52	Kaposi's sarcoma of left lung
C46.7	Kaposi's sarcoma of other sites
C46.9	Kaposi's sarcoma, unspecified
C47.0	Malignant neoplasm of peripheral nerves of head, face and neck
C47.10	Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder
C47.11	Malignant neoplasm of peripheral nerves of right upper limb, including shoulder
C47.12	Malignant neoplasm of peripheral nerves of left upper limb, including shoulder
C47.20	Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip
C47.21	Malignant neoplasm of peripheral nerves of right lower limb, including hip
C47.22	Malignant neoplasm of peripheral nerves of left lower limb, including hip
C47.3	Malignant neoplasm of peripheral nerves of thorax
C47.4	Malignant neoplasm of peripheral nerves of abdomen
C47.5	Malignant neoplasm of peripheral nerves of pelvis
C47.6	Malignant neoplasm of peripheral nerves of trunk, unspecified
C47.8	Malignant neoplasm of overlapping sites of peripheral nerves and autonomic nervous system
C47.9	Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified
C48.0	Malignant neoplasm of retroperitoneum
C48.1	Malignant neoplasm of specified parts of peritoneum
C48.2	Malignant neoplasm of peritoneum, unspecified
C48.8	Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum
C49.0	Malignant neoplasm of connective and soft tissue of head, face and neck
C49.10	Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder
C49.11	Malignant neoplasm of connective and soft tissue of right upper limb, including shoulder
C49.12	Malignant neoplasm of connective and soft tissue of left upper limb, including shoulder
C49.20	Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip
C49.21	Malignant neoplasm of connective and soft tissue of right lower limb, including hip
C49.22	Malignant neoplasm of connective and soft tissue of left lower limb, including hip
C49.3	Malignant neoplasm of connective and soft tissue of thorax
C49.4	Malignant neoplasm of connective and soft tissue of abdomen
C49.5	Malignant neoplasm of connective and soft tissue of pelvis
C49.6	Malignant neoplasm of connective and soft tissue of trunk, unspecified
C49.8	Malignant neoplasm of overlapping sites of connective and soft tissue
C49.9	Malignant neoplasm of connective and soft tissue, unspecified

C51.0	Malignant neoplasm of labium majus
C51.1	Malignant neoplasm of labium minus
C51.2	Malignant neoplasm of clitoris
C51.8	Malignant neoplasm of overlapping sites of vulva
C51.9	Malignant neoplasm of vulva, unspecified
C53.0	Malignant neoplasm of endocervix
C53.1	Malignant neoplasm of exocervix
C53.8	Malignant neoplasm of overlapping sites of cervix uteri
C53.9	Malignant neoplasm of cervix uteri, unspecified
C54.0	Malignant neoplasm of isthmus uteri
C54.1	Malignant neoplasm of endometrium
C54.2	Malignant neoplasm of myometrium
C54.3	Malignant neoplasm of fundus uteri
C54.8	Malignant neoplasm of overlapping sites of corpus uteri
C54.9	Malignant neoplasm of corpus uteri, unspecified
C55	Malignant neoplasm of uterus, part unspecified
C58	Malignant neoplasm of placenta
C61	Malignant neoplasm of prostate
C64.1	Malignant neoplasm of right kidney, except renal pelvis
C64.2	Malignant neoplasm of left kidney, except renal pelvis
C64.9	Malignant neoplasm of unspecified kidney, except renal pelvis
C65.1	Malignant neoplasm of right renal pelvis
C65.2	Malignant neoplasm of left renal pelvis
C65.9	Malignant neoplasm of unspecified renal pelvis
C66.1	Malignant neoplasm of right ureter
C66.2	Malignant neoplasm of left ureter
C66.9	Malignant neoplasm of unspecified ureter
C67.0	Malignant neoplasm of trigone of bladder
C67.1	Malignant neoplasm of dome of bladder
C67.2	Malignant neoplasm of lateral wall of bladder
C67.3	Malignant neoplasm of anterior wall of bladder
C67.4	Malignant neoplasm of posterior wall of bladder
C67.5	Malignant neoplasm of bladder neck
C67.6	Malignant neoplasm of ureteric orifice
C67.7	Malignant neoplasm of urachus
C67.8	Malignant neoplasm of overlapping sites of bladder
C67.9	Malignant neoplasm of bladder, unspecified

C68.0	Malignant neoplasm of urethra
C69.30	Malignant neoplasm of unspecified choroid
C69.31	Malignant neoplasm of right choroid
C69.32	Malignant neoplasm of left choroid
C69.40	Malignant neoplasm of unspecified ciliary body
C69.41	Malignant neoplasm of right ciliary body
C69.42	Malignant neoplasm of left ciliary body
C69.60	Malignant neoplasm of unspecified orbit
C69.61	Malignant neoplasm of right orbit
C69.62	Malignant neoplasm of left orbit
C71.0	Malignant neoplasm of cerebrum, except lobes and ventricles
C71.1	Malignant neoplasm of frontal lobe
C71.2	Malignant neoplasm of temporal lobe
C71.3	Malignant neoplasm of parietal lobe
C71.4	Malignant neoplasm of occipital lobe
C71.5	Malignant neoplasm of cerebral ventricle
C71.6	Malignant neoplasm of cerebellum
C71.7	Malignant neoplasm of brain stem
C71.8	Malignant neoplasm of overlapping sites of brain
C71.9	Malignant neoplasm of brain, unspecified
C72.0	Malignant neoplasm of spinal cord
C72.1	Malignant neoplasm of cauda equina
C72.9	Malignant neoplasm of central nervous system, unspecified
C76.0	Malignant neoplasm of head, face and neck
C77.0	Secondary and unspecified malignant neoplasm of lymph nodes of head, face and neck
C78.00	Secondary malignant neoplasm of unspecified lung
C78.01	Secondary malignant neoplasm of right lung
C78.02	Secondary malignant neoplasm of left lung
C78.6	Secondary malignant neoplasm of retroperitoneum and peritoneum
C78.7	Secondary malignant neoplasm of liver and intrahepatic bile duct
C79.31	Secondary malignant neoplasm of brain
C79.51	Secondary malignant neoplasm of bone
C79.52	Secondary malignant neoplasm of bone marrow
C7A.1	Malignant poorly differentiated neuroendocrine tumors
C7B.1	Secondary Merkel cell carcinoma
C81.10	Nodular sclerosis Hodgkin lymphoma, unspecified site

C81.11	Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.12	Nodular sclerosis Hodgkin lymphoma, intrathoracic lymph nodes
C81.13	Nodular sclerosis Hodgkin lymphoma, intra-abdominal lymph nodes
C81.14	Nodular sclerosis Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.15	Nodular sclerosis Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.16	Nodular sclerosis Hodgkin lymphoma, intrapelvic lymph nodes
C81.17	Nodular sclerosis Hodgkin lymphoma, spleen
C81.18	Nodular sclerosis Hodgkin lymphoma, lymph nodes of multiple sites
C81.19	Nodular sclerosis Hodgkin lymphoma, extranodal and solid organ sites
C81.20	Mixed cellularity Hodgkin lymphoma, unspecified site
C81.21	Mixed cellularity Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.22	Mixed cellularity Hodgkin lymphoma, intrathoracic lymph nodes
C81.23	Mixed cellularity Hodgkin lymphoma, intra-abdominal lymph nodes
C81.24	Mixed cellularity Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.25	Mixed cellularity Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.26	Mixed cellularity Hodgkin lymphoma, intrapelvic lymph nodes
C81.27	Mixed cellularity Hodgkin lymphoma, spleen
C81.28	Mixed cellularity Hodgkin lymphoma, lymph nodes of multiple sites
C81.29	Mixed cellularity Hodgkin lymphoma, extranodal and solid organ sites
C81.30	Lymphocyte depleted Hodgkin lymphoma, unspecified site
C81.31	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.32	Lymphocyte depleted Hodgkin lymphoma, intrathoracic lymph nodes
C81.33	Lymphocyte depleted Hodgkin lymphoma, intra-abdominal lymph nodes
C81.34	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.35	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.36	Lymphocyte depleted Hodgkin lymphoma, intrapelvic lymph nodes
C81.37	Lymphocyte depleted Hodgkin lymphoma, spleen
C81.38	Lymphocyte depleted Hodgkin lymphoma, lymph nodes of multiple sites
C81.39	Lymphocyte depleted Hodgkin lymphoma, extranodal and solid organ sites
C81.40	Lymphocyte-rich Hodgkin lymphoma, unspecified site
C81.41	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of head, face, and neck
C81.42	Lymphocyte-rich Hodgkin lymphoma, intrathoracic lymph nodes
C81.43	Lymphocyte-rich Hodgkin lymphoma, intra-abdominal lymph nodes
C81.44	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.45	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.46	Lymphocyte-rich Hodgkin lymphoma, intrapelvic lymph nodes



C81.47	Lymphocyte-rich Hodgkin lymphoma, spleen
C81.48	Lymphocyte-rich Hodgkin lymphoma, lymph nodes of multiple sites
C81.49	Lymphocyte-rich Hodgkin lymphoma, extranodal and solid organ sites
C81.70	Other Hodgkin lymphoma unspecified site
C81.71	Other Hodgkin lymphoma lymph nodes of head, face, and neck
C81.72	Other Hodgkin lymphoma intrathoracic lymph nodes
C81.73	Other Hodgkin lymphoma intra-abdominal lymph nodes
C81.74	Other Hodgkin lymphoma lymph nodes of axilla and upper limb
C81.75	Other Hodgkin lymphoma lymph nodes of inguinal region and lower limb
C81.76	Other Hodgkin lymphoma intrapelvic lymph nodes
C81.77	Other Hodgkin lymphoma spleen
C81.78	Other Hodgkin lymphoma lymph nodes of multiple sites
C81.79	Other Hodgkin lymphoma extranodal and solid organ sites
C81.90	Hodgkin lymphoma, unspecified site
C81.91	Hodgkin lymphoma, unspecified lymph nodes of head, face, and neck
C81.92	Hodgkin lymphoma, unspecified intrathoracic lymph nodes
C81.93	Hodgkin lymphoma, unspecified intra-abdominal lymph nodes
C81.94	Hodgkin lymphoma, unspecified lymph nodes of axilla and upper limb
C81.95	Hodgkin lymphoma, unspecified lymph nodes of inguinal region and lower limb
C81.96	Hodgkin lymphoma, unspecified intrapelvic lymph nodes
C81.97	Hodgkin lymphoma, unspecified spleen
C81.98	Hodgkin lymphoma, unspecified lymph nodes of multiple sites
C81.99	Hodgkin lymphoma, unspecified extranodal and solid organ sites
C84.90	Mature T/NK-cell lymphomas, unspecified, unspecified site
C84.91	Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck
C84.92	Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes
C84.93	Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes
C84.94	Mature T/NK-cell lymphomas, unspecified, lymph nodes of axilla and upper limb
C84.95	Mature T/NK-cell lymphomas, unspecified, lymph nodes of inguinal region and lower limb
C84.96	Mature T/NK-cell lymphomas, unspecified, intrapelvic lymph nodes
C84.97	Mature T/NK-cell lymphomas, unspecified, spleen
C84.98	Mature T/NK-cell lymphomas, unspecified, lymph nodes of multiple sites
C84.99	Mature T/NK-cell lymphomas, unspecified, extranodal and solid organ sites
C84.Z0	Other mature T/NK-cell lymphomas, unspecified site
C84.Z1	Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck
C84.Z2	Other mature T/NK-cell lymphomas, intrathoracic lymph nodes

C84.Z3	Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes
C84.Z4	Other mature T/NK-cell lymphomas, lymph nodes of axilla and upper limb
C84.Z5	Other mature T/NK-cell lymphomas, lymph nodes of inguinal region and lower limb
C84.Z6	Other mature T/NK-cell lymphomas, intrapelvic lymph nodes
C84.Z7	Other mature T/NK-cell lymphomas, spleen
C84.Z8	Other mature T/NK-cell lymphomas, lymph nodes of multiple sites
C84.Z9	Other mature T/NK-cell lymphomas, extranodal and solid organ sites
C85.20	Mediastinal (thymic) large B-cell lymphoma, unspecified site
C85.21	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face and neck
C85.22	Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes
C85.23	Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes
C85.24	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb
C85.25	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb
C85.26	Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes
C85.27	Mediastinal (thymic) large B-cell lymphoma, spleen
C85.28	Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites
C85.29	Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites
C86.0	Extranodal NK/T-cell lymphoma, nasal type
D19.1	Benign neoplasm of mesothelial tissue of peritoneum
D09.0	Carcinoma in situ of bladder
D37.01	Neoplasm of uncertain behavior of lip
D37.02	Neoplasm of uncertain behavior of tongue
D37.05	Neoplasm of uncertain behavior of pharynx
D37.09	Neoplasm of uncertain behavior of other specified sites of the oral cavity
D37.1	Neoplasm of uncertain behavior of stomach
D37.8	Neoplasm of uncertain behavior of other specified digestive organs
D37.9	Neoplasm of uncertain behavior of digestive organ, unspecified
D38.0	Neoplasm of uncertain behavior of larynx
D38.5	Neoplasm of uncertain behavior of other respiratory organs
D38.6	Neoplasm of uncertain behavior of respiratory organ, unspecified
D39.2	Neoplasm of uncertain behavior of placenta
O01.9	Hydatidiform mole, unspecified
Z85.00	Personal history of malignant neoplasm of unspecified digestive organ
Z85.01	Personal history of malignant neoplasm of esophagus
Z85.028	Personal history of other malignant neoplasm of stomach
Z85.068	Personal history of other malignant neoplasm of small intestine

Z85.09	Personal history of malignant neoplasm of other digestive organs
Z85.118	Personal history of other malignant neoplasm of bronchus and lung
Z85.42	Personal history of malignant neoplasm of other parts of uterus
Z85.51	Personal history of malignant neoplasm of bladder
Z85.59	Personal history of malignant neoplasm of other urinary tract organ
Z85.71	Personal history of Hodgkin lymphoma
Z85.820	Personal history of malignant melanoma of skin
Z85.821	Personal history of Merkel cell carcinoma
Z85.830	Personal history of malignant neoplasm of bone
Z85.831	Personal history of malignant neoplasm of soft tissue
Z85.841	Personal history of malignant neoplasm of brain
Z85.848	Personal history of malignant neoplasm of other parts of nervous tissue

## Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: <https://www.cms.gov/medicare-coverage-database/search.aspx>. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA): N/A

Medicare Part B Administrative Contractor (MAC) Jurisdictions		
Jurisdiction	Applicable State/US Territory	Contractor
E (1)	CA, HI, NV, AS, GU, CNMI	Noridian Healthcare Solutions, LLC
F (2 & 3)	AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ	Noridian Healthcare Solutions, LLC
5	KS, NE, IA, MO	Wisconsin Physicians Service Insurance Corp (WPS)
6	MN, WI, IL	National Government Services, Inc. (NGS)
H (4 & 7)	LA, AR, MS, TX, OK, CO, NM	Novitas Solutions, Inc.
8	MI, IN	Wisconsin Physicians Service Insurance Corp (WPS)
N (9)	FL, PR, VI	First Coast Service Options, Inc.
J (10)	TN, GA, AL	Palmetto GBA, LLC
M (11)	NC, SC, WV, VA (excluding below)	Palmetto GBA, LLC
L (12)	DE, MD, PA, NJ, DC (includes Arlington & Fairfax counties and the city of Alexandria in VA)	Novitas Solutions, Inc.
K (13 & 14)	NY, CT, MA, RI, VT, ME, NH	National Government Services, Inc. (NGS)
15	KY, OH	CGS Administrators, LLC

## PreferredOne Community Health Plan Nondiscrimination Notice

PreferredOne Community Health Plan ("PCHP") complies with applicable Federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, or sex. PCHP does not exclude people or treat them differently because of race, color, national origin, age, disability, or sex.

### PCHP:

Provides free aids and services to people with disabilities to communicate effectively with us, such as:

- Qualified sign language interpreters
- Written information in other formats (large print, audio, accessible electronic formats, other formats)

Provides free language services to people whose primary language is not English, such as:

- Qualified interpreters
- Information written in other languages

If you need these services, contact a Grievance Specialist.

If you believe that PCHP has failed to provide these services or discriminated in another way on the basis of race, color, national origin, age, disability, or sex, you can file a grievance with:

Grievance Specialist  
PreferredOne Community Health Plan  
PO Box 59052  
Minneapolis, MN 55459-0052  
Phone: 1.800.940.5049 (TTY: 763.847.4013)  
Fax: 763.847.4010  
[customerservice@preferredone.com](mailto:customerservice@preferredone.com)

You can file a grievance in person or by mail, fax, or email. If you need help filing a grievance, a Grievance Specialist is available to help you.

You can also file a civil rights complaint with the U.S. Department of Health and Human Services, Office for Civil Rights, electronically through the Office for Civil Rights Complaint Portal, available at <https://ocrportal.hhs.gov/ocr/portal/lobby.jsf>, or by mail or phone at:

U.S. Department of Health and Human Services  
200 Independence Avenue, SW  
Room 509F, HHH Building  
Washington, D.C. 20201  
1-800-368-1019, 800-537-7697 (TDD)

Complaint forms are available at <http://www.hhs.gov/ocr/office/file/index.html>.

## Language Assistance Services

ATTENTION: If you do not speak English, language assistance services, free of charge, are available to you. Call 1.800.940.5049 (TTY: 763.847.4013).

ATENCIÓN: si habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 1.800.940.5049 (TTY: 763.847.4013).

LUS CEEV: Yog tias koj hais lus Hmoob, cov kev pab txog lus, muaj kev pab dawb rau koj. Hu rau 1.800.940.5049 (TTY: 763.847.4013).

XIYYEEFFANNAA: Afaan dubbattu Oroomiffa, tajaajila gargaarsa afaanii, kanfaltiidhaan ala, ni argama. Bilbilaa 1.800.940.5049 (TTY: 763.847.4013).

CHÚ Ý: Nếu bạn nói Tiếng Việt, có các dịch vụ hỗ trợ ngôn ngữ miễn phí dành cho bạn. Gọi số 1.800.940.5049 (TTY: 763.847.4013).

注意：如果您使用繁體中文，您可以免費獲得語言援助服務。請致電 1.800.940.5049 (TTY: 763.847.4013)。

ВНИМАНИЕ: Если вы говорите на русском языке, то вам доступны бесплатные услуги перевода. Звоните 1.800.940.5049 (телетайп: 763.847.4013).

ໂປດຊາບ: ຖ້າວ່າ ທ່ານເວົ້າພາສາລາວ, ການບໍລິການຊ່ວຍເຫຼືອດ້ານພາສາ, ໂດຍບໍ່ເສຍຄ່າ ຈະມີພ້ອມໃຫ້ທ່ານ. ໂທ 1.800.940.5049 (TTY: 763.847.4013).

ማስታወሻ: የሚናገሩት ቋንቋ አማርኛ ከሆነ የትርጉም እርዳታ ድርጅቶች፡ በነጻ ሊያገዝዎት ተዘጋጅተዋል፡ ወደ ሚከተለው ቁጥር ይደውሉ 1.800.940.5049 (መስማት ለተሳናቸው: 763.847.4013) .

ဟံသာဝတီ- နမူနာတို့ ကညီ ကျိအသိ, နမူနာ ကျိအတိအကျတို့ တလက်ကွက်လက်စွာ နှိတ်မိသည့်သို့လို့လိ။ ကိ: 1.800.940.5049 (TTY: 763.847.4013).

ACHTUNG: Wenn Sie Deutsch sprechen, stehen Ihnen kostenlos sprachliche Hilfsdienstleistungen zur Verfügung. Rufnummer: 1.800.940.5049 (TTY: 763.847.4013).

ប្រយ័ត្ន: បើសិនជាអ្នកនិយាយភាសាខ្មែរ, សេវាជំនួយផ្នែកភាសា ដោយមិនគិតថ្លៃ គឺអាចមានសំរាប់អ្នក។ ជូរ ទូរស័ព្ទ 1.800.940.5049 (TTY: 763.847.4013)។

ملحوظة: إذا كنت تتحدث اذكر اللغة، فإن خدمات المساعدة اللغوية تتوافر لك بالمجان. اتصل برقم 1.800.940.5049 (رقم هاتف الصم والبكم: 763.847.4013).

ATTENTION : Si vous parlez français, des services d'aide linguistique vous sont proposés gratuitement. Appelez le 1.800.940.5049 (TTY: 763.847.4013).

주의: 한국어를 사용하시는 경우, 언어 지원 서비스를 무료로 이용하실 수 있습니다. 1.800.940.5049 (TTY: 763.847.4013). 번으로 전화해 주십시오.

PAUNAWA: Kung nagsasalita ka ng Tagalog, maaari kang gumamit ng mga serbisyo ng tulong sa wika nang walang bayad. Tumawag sa 1.800.940.5049 (TTY: 763.847.4013).

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- Written information in other formats (large print, audio, accessible electronic formats, other formats)

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- Information written in other languages

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Grievance Specialist  
PreferredOne Insurance Company  
PO Box 59212  
Minneapolis, MN 55459-0212  
Phone: 1.800.940.5049 (TTY: 763.847.4013)  
Fax: 763.847.4010  
[customerservice@preferredone.com](mailto:customerservice@preferredone.com)

You can file a grievance in person or by mail, fax, or email. If you need help filing a grievance, a Grievance Specialist is available to help you.

You can also file a civil rights complaint with the U.S. Department of Health and Human Services, Office for Civil Rights, electronically through the Office for Civil Rights Complaint Portal, available at <https://ocrportal.hhs.gov/ocr/portal/lobby.jsf>, or by mail or phone at:

U.S. Department of Health and Human Services  
200 Independence Avenue, SW  
Room 509F, HHH Building  
Washington, D.C. 20201  
1-800-368-1019, 800-537-7697 (TDD)

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បំពេញ: ប្រសិនបើ អ្នកនិយាយភាសាខ្មែរ, សេវាជំនួយភាសា ដោយមិនគិតថ្លៃ គឺអាចមានសំរាប់អ្នក។ ហៅ 1.800.940.5049 (TTY: 763.847.4013).

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