

Yervoy® (ipilimumab) (Intravenous)

Document Number: IC-0148

Last Review Date: 06/06/2022

Date of Origin: 11/28/2011

Dates Reviewed: 12/2011, 03/2012, 06/2012, 09/2012, 12/2012, 05/2013, 06/2013, 09/2013, 12/2013, 03/2014, 06/2014, 09/2014, 12/2014, 03/2015, 05/2015, 08/2015, 10/2015, 11/2015, 02/2016, 05/2016, 08/2016, 11/2016, 01/2017, 05/2017, 08/2017, 11/2017, 02/2018, 05/2018, 08/2018, 12/2018, 03/2019, 06/2019, 09/2019, 12/2019, 03/2020, 04/2020, 6/2020, 09/2020, 11/2020, 03/2021, 06/2021, 09/2021, 12/2021, 03/2022, 06/2022

I. Length of Authorization ^{Δ 1,5,6,8-12,17-19,20,24,27-29,31,33,39-42,44}

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

- The following indications may be authorized up to a maximum of twelve (12) weeks of therapy and may NOT be renewed (*coverage may be extended to 16 weeks if 4 doses were not administered within the 12 week time frame*):
 - Colorectal Cancer (*subsequent therapy/disease progression*)
 - Appendiceal Adenocarcinoma (*subsequent therapy/disease progression*)
 - CNS metastases from Melanoma (*combination therapy with nivolumab*)
 - Cutaneous Melanoma (*first-line or subsequent therapy*)
 - * *Requests for Cutaneous Melanoma may be renewed if the patient meets the provisions for re-induction therapy.*
 - Hepatocellular Carcinoma (HCC)
 - Renal Cell Carcinoma (RCC)
 - Small Bowel Adenocarcinoma (SBA)
 - Ampullary Adenocarcinoma
 - Uveal Melanoma

Non-Small Cell Lung Cancer (NSCLC)/Malignant Pleural Mesothelioma (MPM)/Malignant Peritoneal Mesothelioma (MPeM)

- Coverage will be provided for up to a maximum of two (2) years of therapy.

Cutaneous Melanoma (adjuvant treatment – maintenance therapy)

- Coverage for adjuvant treatment will be provided for six (6) months and may be renewed for up to a maximum of three (3) years of maintenance therapy.

II. Dosing Limits

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

- Yervoy 200 mg/40 mL injection:
 - 5 vials per 84 days (initially up to 5 vials per 21 days x 4 doses)
- Yervoy 50 mg/10 mL injection:
 - 3 vials per 84 days (initially up to 3 vials per 21 days x 4 doses)

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

Indication	Billable Units (BU)	Per unit time (days)
HCC	350 BU	21 days x 4 doses
Cutaneous Melanoma, CNS metastases	Initial: 1150 BU	Initial: 21 days x 4 doses
	Followed by: 1150 BU	Followed by: 84 days
Uveal Melanoma	1150 BU	21 days x 4 doses
RCC, SBA, Ampullary Adenocarcinoma	150 BU	21 days x 4 doses
CRC, Appendiceal Adenocarcinoma, MPM, MPeM, NSCLC	150 BU	42 days

III. Initial Approval Criteria ¹

Coverage is provided in the following conditions:

- Patient is at least 18 years of age, unless otherwise indicated; **AND**

Ampullary Adenocarcinoma ‡ ²

- Patient's disease is microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR); **AND**
- Used in combination with nivolumab; **AND**
 - Used as first-line therapy for unresectable or metastatic intestinal type disease; **OR**
 - Used as subsequent therapy for disease progression

Central Nervous System (CNS) Cancer ‡ ^{2,4,8,10,11,27}

- Used for the treatment of brain metastases in patients with BRAF non-specific melanoma; **AND**
- Used in combination with nivolumab or as a single agent; **AND**
 - Used as initial treatment in patients with small asymptomatic brain metastases; **OR**
 - Used for relapsed limited brain metastases with either stable systemic disease or reasonable systemic treatment options; **OR**
 - Patient has recurrent limited brain metastases; **OR**
 - Used for recurrent extensive brain metastases with stable systemic disease or reasonable systemic treatment options

Colorectal Cancer (CRC) † ‡ ^{1,2,19,31,42}

- Patient is at least 12 years of age; **AND**
- Patient's disease must be microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR); **AND**

- Patient has not previously received treatment with a checkpoint inhibitor (e.g., nivolumab, pembrolizumab, etc.)^Δ; **AND**
- Used in combination with nivolumab*; **AND**
 - Used as subsequent therapy for advanced or metastatic disease that progressed following treatment with one of the following:
 - Fluoropyrimidine-, oxaliplatin-, and/or irinotecan-based chemotherapy † ‡; **OR**
 - Non-intensive therapy** ‡; **OR**
 - Used as primary treatment; **AND**
 - Used as neoadjuvant therapy for clinical T4b colon cancer; **OR**
 - Used as neoadjuvant therapy of resectable liver and/or lung metastases; **OR**
 - Used if resection is contraindicated following neoadjuvant therapy for advanced, locally unresectable, or medically inoperable rectal cancer; **OR**
 - Used for unresectable (or medically inoperable) or metastatic disease

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

*** Except if received previous fluoropyrimidine, with improvement in functional status.*

Appendiceal Adenocarcinoma – Colon Cancer † ‡^{2,31}

- Patient's disease must be microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR); **AND**
- Patient has not previously received treatment with a checkpoint inhibitor (e.g., nivolumab, pembrolizumab, etc.)^Δ; **AND**
- Used in combination with nivolumab*; **AND**
 - Used as subsequent therapy for advanced or metastatic disease that progressed following previous oxaliplatin- irinotecan- and/or fluoropyrimidine-based therapy; **OR**
 - Used as initial therapy for advanced or metastatic disease

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

Hepatocellular Carcinoma (HCC) † ‡^{1,2,30}

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

Renal Cell Carcinoma (RCC) † ‡^{1,2,18}

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

Malignant Peritoneal Mesothelioma (MPeM) † ‡ ²

- Used in combination with nivolumab; **AND**
 - Used as subsequent therapy (if not administered first-line); **OR**
 - Used 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) † ‡ Φ 1,2,5,25,26,34,37

- Used in combination with nivolumab; **AND**
 - Used as subsequent therapy (if not administered first-line); **OR**
 - Used as first-line therapy; **AND**
 - Disease is unresectable or medically inoperable; **OR**
 - Patient has stage IIIB or IV disease; **OR**
 - Patient has sarcomatoid or biphasic histology

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

Cutaneous Melanoma † ‡ Φ 1,2,6,17,43

- Used as first-line therapy for unresectable or metastatic disease in combination with nivolumab †; **OR**
- Used as initial therapy for limited resectable local satellite/in-transit recurrence; **AND**
 - Used as a single-agent; **AND**
 - Patient has prior exposure to anti-PD-1 therapy (e.g., nivolumab or pembrolizumab); **OR**
- Used as subsequent therapy for unresectable or metastatic* disease; **AND**
 - Used after disease progression or maximum clinical benefit from BRAF-targeted therapy (e.g., dabrafenib/trametinib, vemurafenib/cobimetinib, encorafenib/binimetinib, etc.); **AND**
 - Used as a single agent in patients at least 12 years of age if not previously used alone or in combination with anti-PD-1 immunotherapy †; **OR**
 - Used in combination with nivolumab if not previously used or for patients who progress on single agent anti-PD-1 therapy; **OR**

- Used in combination with pembrolizumab, if not previously used alone or in combination with anti-PD-1 therapy, for patients who progress on single agent anti-PD-1 therapy; **OR**
 - 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 use, but subsequently have disease progression/relapse > 3 months after treatment discontinuation; **AND**
 - Used as a single agent or in combination with anti-PD-1 therapy; **AND**
 - Patient has completed initial induction ipilimumab therapy (*i.e., completion of 4 cycles within a 16 week period*); **OR**
- Used as a single agent for adjuvant therapy; **AND**
 - Patient has pathologic involvement of regional lymph nodes of more than 1 mm and has undergone complete resection including total lymphadenectomy †; **OR**
 - Patient has prior exposure to anti-PD-1 therapy (e.g., nivolumab or pembrolizumab); **AND**
 - Patient has local satellite/in-transit recurrence and has no evidence of disease (NED) after complete excision ‡; **OR**
 - Patient has undergone complete therapeutic lymph node dissection (TLND) and/or complete resection of nodal recurrence ‡; **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 ‡

**Metastatic disease includes stage III unresectable/borderline resectable disease with clinically positive nodes 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 †^{2,20-23,32}

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

Non-Small Cell Lung Cancer (NSCLC) † ‡^{1,2,16,24}

- 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 <1%
 - Used in patients with a PS 0-1 who are positive for one of the following molecular biomarkers: EGFR exon 20, KRAS G12C,

- Used as subsequent therapy for patients with no prior oxaliplatin exposure in the adjuvant treatment setting and no contraindication to oxaliplatin therapy

❖ *If confirmed using an immunotherapy assay* <http://www.fda.gov/CompanionDiagnostics>

† FDA approved indication(s); ‡ Compendia recommended indication; Ⓞ 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"> – Afatinib – Erlotinib – Dacomitinib – Gefitinib – Osimertinib – Amivantamab (exon-20 insertion) – Mobocertinib (exon-20 insertion) 	<ul style="list-style-type: none"> – Alectinib – Brigatinib – Crizotinib – Lorlatinib 	<ul style="list-style-type: none"> – Ceritinib – Crizotinib – Entrectinib – Lorlatinib 	<ul style="list-style-type: none"> – Dabrafenib ± trametinib – Vemurafenib 	<ul style="list-style-type: none"> – Larotrectinib – Entrectinib
PD-L1 tumor expression ≥1%	PD-L1 tumor expression ≥50%	MET exon-14 skipping mutations	RET rearrangement-positive tumors	KRAS G12C mutation positive tumors
<ul style="list-style-type: none"> – Pembrolizumab – Atezolizumab – Nivolumab + ipilimumab 	<ul style="list-style-type: none"> – Pembrolizumab – Atezolizumab – Nivolumab + ipilimumab – Cemiplimab 	<ul style="list-style-type: none"> – Capmatinib – Crizotinib – Tepotinib 	<ul style="list-style-type: none"> – Selpercatinib – Cabozantinib – Pralsetinib 	<ul style="list-style-type: none"> – Sotorasib

IV. Renewal Criteria ^{Δ 1,2,6,9-12,17-29,39-41}

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: immune-mediated reactions (e.g., colitis, hepatitis, dermatitis/skin adverse reactions, pneumonitis, nephritis/renal dysfunction, endocrinopathies, etc.), severe infusion reactions, complications of allogeneic hematopoietic stem cell transplantation (HSCT), etc.; **AND**
- Disease response with treatment as defined by stabilization of disease or decrease in size of tumor or tumor spread; **AND**
- Coverage may NOT be renewed for the following indications:
 - Renal Cell Carcinoma (RCC)
 - Colorectal Cancer (*subsequent therapy/disease progression*)
 - Appendiceal Adenocarcinoma (*subsequent therapy/disease progression*)
 - Small Bowel Adenocarcinoma (SBA)
 - Ampullary Adenocarcinoma
 - Hepatocellular Carcinoma (HCC)
 - Cutaneous Melanoma (*first-line or subsequent therapy*)

- Uveal Melanoma
- CNS metastases from Melanoma (*combination therapy with nivolumab*)

Cutaneous Melanoma (re-induction therapy)

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

Cutaneous Melanoma (adjuvant treatment – maintenance therapy)

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

Non-Small Cell Lung Cancer (in combination with nivolumab with or without platinum-doublet chemotherapy)

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

Non-Small Cell Lung Cancer (maintenance therapy)

- Refer to Section III for criteria

Malignant Pleural Mesothelioma & Malignant Peritoneal Mesothelioma

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

Δ Notes:

- Patients responding to therapy who relapse ≥ 6 months after discontinuation due to duration (i.e., receipt of 24 months of PD-directed therapy) are eligible to re-initiate checkpoint inhibitor therapy.
- Patients who complete adjuvant therapy and progress ≥ 6 months after discontinuation are eligible to re-initiate checkpoint inhibitor 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 checkpoint inhibitor therapy and will be evaluated on a case-by-case basis.

V. Dosage/Administration Δ 1,5,6,8-12,17-29,31,33,34,38,39-42,44

Indication	Dose
Renal Cell Carcinoma (RCC), Small Bowel Adenocarcinoma (SBA), & Ampullary Adenocarcinoma	Administer 1 mg/kg intravenously every 3 weeks for a total of 4 doses (given in combination with nivolumab, then follow with nivolumab monotherapy)
CNS metastases from Melanoma	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> ○ <u>Initial:</u> Administer 10 mg/kg intravenously every 3 weeks for 4 doses ○ <u>Subsequent (starting at week 24):</u> Administer 10 mg/kg intravenously every 12 weeks until disease progression or unacceptable toxicity <p><u>In combination with nivolumab:</u></p> <ul style="list-style-type: none"> ○ Administer 3 mg/kg intravenously every 3 weeks for 4 doses (given in combination with nivolumab, then follow with nivolumab monotherapy)

Colorectal Cancer (CRC) & Appendiceal Adenocarcinoma	<p><u>Primary/initial treatment</u></p> <ul style="list-style-type: none"> Administer 1 mg/kg intravenously every 6 weeks, with nivolumab every 2 weeks, until disease progression or unacceptable toxicity <p><u>Subsequent therapy/disease progression</u></p> <ul style="list-style-type: none"> Administer 1 mg/kg intravenously every 3 weeks for a total of 4 doses (given in combination with nivolumab, then follow with nivolumab monotherapy)
Hepatocellular Carcinoma (HCC)	Administer 3 mg/kg intravenously every 3 weeks for a total of 4 doses (given in combination with nivolumab, then follow with nivolumab monotherapy)
Malignant Pleural Mesothelioma (MPM) & Malignant Peritoneal Mesothelioma (MPeM)	Administer 1 mg/kg intravenously every 6 weeks (given in combination with nivolumab) until disease progression or unacceptable toxicity for up to 2 years
Cutaneous Melanoma (<i>excluding adjuvant therapy</i>)	<p><u>Single agent or in combination with nivolumab:</u></p> <ul style="list-style-type: none"> Administer 3 mg/kg intravenously every 3 weeks for a maximum of 4 doses (when given in combination with nivolumab, follow with nivolumab monotherapy) <p><u>In combination with pembrolizumab as subsequent therapy:</u></p> <ul style="list-style-type: none"> Administer 1 mg/kg intravenously every 3 weeks for a maximum of 4 doses (given in combination with pembrolizumab, then follow with pembrolizumab monotherapy)
Cutaneous Melanoma (adjuvant therapy)	<ul style="list-style-type: none"> <u>Initial:</u> Administer 10 mg/kg intravenously every 3 weeks for 4 doses <u>Maintenance:</u> Administer 10 mg/kg intravenously every 12 weeks for up to 3 years
Uveal Melanoma	<p><u>Single agent:</u></p> <ul style="list-style-type: none"> Administer 3 mg/kg or 10mg/kg intravenously every 3 weeks for 4 doses <p><u>In combination with nivolumab:</u></p> <ul style="list-style-type: none"> Administer 3 mg/kg intravenously 3 weeks for 4 doses (given in combination with nivolumab, then follow with nivolumab monotherapy)
Non-Small Cell Lung Cancer (NSCLC)	<p><u>In combination with nivolumab:</u></p> <ul style="list-style-type: none"> Administer 1 mg/kg intravenously every 6 weeks (given in combination with nivolumab every 2 weeks), until disease progression or unacceptable toxicity for up to 2 years <p><u>In combination with nivolumab and platinum-doublet chemotherapy:</u></p> <ul style="list-style-type: none"> Administer 1 mg/kg intravenously every 6 weeks (given in combination with nivolumab every 3 weeks and 2 cycles of histology-based platinum-doublet chemotherapy every 3 weeks), until disease progression or unacceptable toxicity for up to 2 years
* All treatments given for a maximum of 4 doses must be administered within 16 weeks of the first dose.	

VI. Billing Code/Availability Information

HCPCS Code:

- J9228 – Injection, ipilimumab, 1 mg: 1 billable unit = 1 mg

NDC(s):

- Yervoy 200 mg/40 mL injection (single-dose vial): 00003-2328-xx
- Yervoy 50 mg/10 mL injection (single-dose vial): 00003-2327-xx

VII. References

1. Yervoy [package insert]. Princeton, NJ; Bristol Meyers Squib; May 2022. Accessed May 2022.
2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) ipilimumab. National Comprehensive Cancer Network, 2022. 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 May 2022.
3. Referenced with permission from the NCCN Clinical Practice Guidelines (NCCN Guidelines®) Small Cell Lung Cancer. Version 2.2022. National Comprehensive Cancer Network, 2022. 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 Guidelines, go online to NCCN.org. Accessed May 2022.
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Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
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

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ICD-10	ICD-10 Description
C18.9	Malignant neoplasm of colon, unspecified
C19	Malignant neoplasm of rectosigmoid junction
C20	Malignant neoplasm of rectum
C21.8	Malignant neoplasm of overlapping sites of rectum, anus and anal canal
C22.0	Liver cell carcinoma
C22.8	Malignant neoplasm of liver, primary, unspecified as to type
C22.9	Malignant neoplasm of liver, not specified as primary or secondary
C24.1	Malignant neoplasm of ampulla of Vater
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
C43.0	Malignant melanoma of lip
C43.10	Malignant melanoma of unspecified eyelid, including canthus
C43.11	Malignant melanoma of right eyelid, including canthus
C43.12	Malignant melanoma of left eyelid, including canthus
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

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ICD-10	ICD-10 Description
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
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
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
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
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

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ICD-10	ICD-10 Description
C79.31	Secondary malignant neoplasm of brain
Z85.038	Personal history of other malignant neoplasm of large intestine
Z85.068	Personal history of other malignant neoplasm of small intestine
Z85.118	Personal history of other malignant neoplasm of bronchus and lung
Z85.820	Personal history of malignant melanoma of skin

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