SPECIALTY GUIDELINE MANAGEMENT

YERVOY (ipilimumab)

POLICY

I. INDICATIONS

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met and the member has no exclusions to the prescribed therapy.

A. FDA-Approved Indications
   1. Unresectable or Metastatic Melanoma
      Yervoy is indicated for the treatment of unresectable or metastatic melanoma in adults and pediatric patients (12 years and older).
   2. Adjuvant Treatment of Melanoma
      Yervoy is indicated for the adjuvant treatment of patients with cutaneous melanoma with pathologic involvement of regional lymph nodes of more than 1 mm who have undergone complete resection, including total lymphadenectomy.
   3. Advanced Renal Cell Carcinoma
      Yervoy, in combination with nivolumab, is indicated for the treatment of patients with intermediate or poor risk, previously untreated advanced renal cell carcinoma (RCC).
   4. Microsatellite Instability-High (MSI-H) or Mismatch Repair Deficient (dMMR) Metastatic Colorectal Cancer
      Yervoy, in combination with nivolumab, is indicated for the treatment of adult and pediatric patients 12 years of age and older with microsatellite instability-high (MSI-H) or mismatch repair deficient (dMMR) metastatic colorectal cancer (CRC) that has progressed following treatment with a fluoropyrimidine, oxaliplatin, and irinotecan.
   5. Hepatocellular Carcinoma
      Yervoy is indicated for the treatment of hepatocellular carcinoma in combination with nivolumab, in patients who have been previously treated with sorafenib.

B. Compendial Uses
   1. Cutaneous melanoma
   2. Uveal melanoma
   3. Central nervous system (CNS) brain metastases
   4. Small cell lung cancer
   5. Non-small cell lung cancer
   6. Kidney cancer
   7. Colorectal cancer
   8. Malignant pleural mesothelioma
   9. Hepatocellular Carcinoma

All other indications are considered experimental/investigational and not medically necessary.
II. DOCUMENTATION
Submission of the following information is necessary to initiate the prior authorization review: documentation of laboratory report confirming MSI-H or mismatch repair deficient (dMMR) tumor status, where applicable.

III. CRITERIA FOR INITIAL APPROVAL

A. Cutaneous Melanoma
Authorization of 6 months may be granted for treatment of cutaneous melanoma when either of the following conditions is met:
1. Yervoy will be used as a single agent or in combination with nivolumab (for a maximum of 4 doses) for metastatic or unresectable disease.
2. Yervoy will be used as a high-dose single agent (up to 3 years) as adjuvant treatment following complete lymph node resection or complete resection of metastatic disease.

B. Uveal Melanoma
Authorization of 6 months may be granted as a single agent or in combination with nivolumab for treatment of uveal melanoma for distant metastatic disease.

C. CNS Brain Metastases
Authorization of 6 months may be granted as a single agent or in combination with nivolumab for treatment of CNS brain metastases in members with melanoma.

D. Small Cell Lung Cancer
Authorization of 6 months may be granted as subsequent therapy in combination with nivolumab for treatment of small cell lung cancer when either of the following conditions is met:
1. Member has relapse within 6 months following complete or partial response or stable disease with initial treatment.
2. Disease is primary progressive.

E. Non-small Cell Lung Cancer
Authorization of 6 months may be granted in combination with nivolumab for treatment of non-small cell lung cancer for disease with tumor mutational burden (TMB).

F. Kidney Cancer
Authorization of 6 months may be granted for treatment of kidney cancer, including renal cell carcinoma, in combination with nivolumab (for 4 cycles, followed by single agent nivolumab) for relapsed, advanced, or stage IV disease, in any of the following settings:
1. First-line therapy for poor or intermediate risk.
2. First-line therapy for clear cell histology and favorable risk.
3. Subsequent therapy for clear cell histology.

G. Colorectal Cancer
Authorization of 6 months may be granted for treatment of colorectal cancer, including small bowel adenocarcinoma, appendiceal carcinoma, and anal adenocarcinoma for microsatellite instability-high or mismatch repair deficient tumors when either of the following criteria is met:
1. Yervoy will be used in combination with nivolumab (for a maximum of 4 doses) as primary treatment for unresectable metachronous metastases and previous adjuvant FOLFOX (fluorouracil, leucovorin, and oxaliplatin) or CapeOX (capecitabine and oxaliplatin) within the past 12 months.
2. Yervoy will be used in combination with nivolumab (for a maximum of 4 doses and if no previous treatment with a checkpoint inhibitor) as subsequent therapy for unresectable advanced or metastatic disease following previous oxaliplatin-irinotecan- and/or fluoropyrimidine-based therapy.

H. Malignant Pleural Mesothelioma
Authorization of 6 months may be granted in combination with nivolumab for subsequent treatment of malignant pleural mesothelioma.

I. Hepatocellular Carcinoma
Authorization of 6 months may be granted in combination with nivolumab (for a maximum of 4 doses) for subsequent treatment of hepatocellular carcinoma.

IV. CONTINUATION OF THERAPY

A. Adjuvant treatment of melanoma
Authorization of 6 months may be granted (up to 3 years) for continued treatment in members requesting reauthorization for adjuvant melanoma when there is no evidence of unacceptable toxicity or disease progression while on the current regimen.

B. Cutaneous Melanoma, Kidney Cancer, Colorectal Cancer, Hepatocellular Cancer
Authorization of 6 months may be granted (up to 4 doses maximum, if member has not already received 4 doses) for continued treatment in members requesting reauthorization for cutaneous melanoma, kidney cancer, colorectal cancer, and hepatocellular cancer when there is no evidence of unacceptable toxicity or disease progression while on the current regimen.

C. All Other Indications
Authorization of 6 months may be granted for continued treatment in members requesting reauthorization for an indication listed in Section III when there is no evidence of unacceptable toxicity or disease progression while on the current regimen.

V. REFERENCES