

Clinical Policy: Nivolumab (Opdivo)

Reference Number: CP.PHAR.121

Effective Date: 08.01.15 Last Review Date: 05.20

Line of Business: Commercial, HIM, Medicaid

Coding Implications
Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

#### **Description**

Nivolumab (Opdivo®) is a programmed death receptor-1 (PD-1) blocking antibody.

#### FDA Approved Indication(s)

Opdivo is indicated for the treatment of:

- Patients with BRAF V600 wild-type unresectable or metastatic melanoma, as a single agent.
- Patients with BRAF V600 mutation-positive unresectable or metastatic melanoma, as a single agent.
- Patients with unresectable or metastatic melanoma, in combination with ipilimumab.
- Patients with melanoma with lymph node involvement or metastatic disease who have undergone complete resection, in the adjuvant setting.
- Patients with metastatic non-small cell lung cancer (NSCLC) and progression on or after platinum-based chemotherapy. Patients with epidermal growth factor receptor (EGFR) or anaplastic lymphoma kinase (ALK) genomic tumor aberrations should have disease progression on FDA-approved therapy for these aberrations prior to receiving Opdivo.
- Patients with metastatic small cell lung cancer (SCLC) with progression after platinum based chemotherapy and at least one other line of therapy.
- Patients with advanced renal cell carcinoma (RCC) who have received prior antiangiogenic therapy.
- Patients with intermediate or poor risk, previously untreated advanced RCC, in combination with ipilimumab.
- Adult patients with classical [classic] Hodgkin lymphoma (CHL) that has relapsed or progressed after
  - o autologous hematopoietic stem cell transplantation (HSCT) and brentuximab vedotin, or
  - o 3 or more lines of systemic therapy that includes autologous HSCT.
- Patients with recurrent or metastatic squamous cell carcinoma of the head and neck (SCCHN) with disease progression on or after a platinum-based therapy.
- Patients with locally advanced or metastatic urothelial carcinoma (UC) who
  - o have disease progression during or following platinum-containing chemotherapy, or
  - o have disease progression within 12 months of neoadjuvant or adjuvant treatment with platinum-containing chemotherapy.
- Adult and pediatric (12 years and older) patients 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, as a single agent or in combination with ipilimumab.



• Patients with hepatocellular carcinoma (HCC) who have been previously treated with sorafenib, as a single agent or in combination with ipilimumab.

#### Policy/Criteria

Provider must submit documentation (including such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation<sup>®</sup> that Opdivo is **medically necessary** when the following criteria are met:

#### I. Initial Approval Criteria

#### A. Melanoma (must meet all):

- 1. Diagnosis of melanoma;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. Request meets one of the following (a, b, or c):\*
  - a. Monotherapy: Dose does not exceed 240 mg every 2 weeks or 480 mg every 4 weeks:
  - b. In combination with Yervoy<sup>®</sup>: Dose does not exceed 1 mg/kg every 3 weeks for 4 doses, followed by 240 mg every 2 weeks or 480 mg every 4 weeks (*see Appendix E for dose rounding guidelines*);
  - c. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**

#### **B. Non-Small Cell Lung Cancer** (must meet all):

- 1. Diagnosis of metastatic NSCLC;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. Disease has progressed on or after systemic therapy;
- 5. Request meets one of the following (a or b):\*
  - a. Dose does not exceed 240 mg every 2 weeks or 480 mg every 4 weeks;
  - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**

#### C. Small Cell Lung Cancer (must meet all):

- 1. Diagnosis of SCLC;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. Failure of platinum-containing regimen (e.g. cisplatin, carboplatin), unless clinically significant adverse effects are experienced or all are contraindicated;
- 5. Request meets one of the following (a or b):\*
  - a. Dose does not exceed 240 mg every 2 weeks;



b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use *(prescriber must submit supporting evidence)*.

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### Approval duration: 6 months

#### D. Renal Cell Carcinoma (must meet all):

- 1. Diagnosis of RCC;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. Request meets one of the following (a, b, or c):\*
  - a. Monotherapy: Dose does not exceed 240 mg every 2 weeks or 480 mg every 4 weeks;
  - b. In combination with Yervoy: Dose does not exceed 3 mg/kg every 3 weeks for 4 doses, followed by 240 mg every 2 weeks or 480 mg every 4 weeks (*see Appendix E for dose rounding guidelines*);
  - c. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use *(prescriber must submit supporting evidence)*.

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**

#### E. Classical Hodgkin Lymphoma (must meet all):

- 1. Diagnosis of cHL;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. Disease has relapsed or progressed after autologous hematopoietic stem cell transplantation;
- 5. Request meets one of the following (a or b):\*
  - a. Dose does not exceed 240 mg every 2 weeks or 480 mg every 4 weeks;
  - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use *(prescriber must submit supporting evidence)*.

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**

#### F. Squamous Cell Carcinoma of the Head and Neck (must meet all):

- 1. Diagnosis of SCCHN;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. Disease has progressed on or after a platinum-containing regimen (e.g., cisplatin, carboplatin);
- 5. Request meets one of the following (a or b):\*
  - a. Dose does not exceed 240 mg every 2 weeks or 480 mg every 4 weeks;
  - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use *(prescriber must submit supporting evidence)*.

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**



#### G. Urothelial Carcinoma (must meet all):

- 1. Diagnosis of UC;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. Failure of a platinum-containing regimen (e.g., cisplatin, carboplatin), unless clinically significant adverse effects are experienced or all are contraindicated;
- 5. Request meets one of the following (a or b):\*
  - a. Dose does not exceed 240 mg every 2 weeks or 480 mg every 4 weeks;
  - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use *(prescriber must submit supporting evidence)*.

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**

#### H. Colorectal Cancer (must meet all):

- 1. Diagnosis of unresectable or metastatic CRC;
- 2. Tumor is characterized as MSI-H or dMMR;
- 3. Prescribed by or in consultation with an oncologist;
- 4. Age  $\geq$  12 years;
- 5. Dose does not exceed one of the following (a, b, or c):\*
  - a. Monotherapy: 240 mg every 2 weeks;
  - b. In combination with Yervoy: 3 mg/kg every 3 weeks for 4 doses, then 240 mg every 2 weeks or 480 mg every 4 weeks (*see Appendix E for dose rounding guidelines*);
  - c. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use *(prescriber must submit supporting evidence)*.

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**

#### I. Hepatocellular Carcinoma (must meet all):

- 1. Diagnosis of HCC;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. Member has had disease progression following treatment with Nexavar®; \*Prior authorization may be required for Nexavar.
- 5. Dose does not exceed one of the following (a, b, or c):\*
  - a. Monotherapy: 240 mg every 2 weeks or 480 mg every 4 weeks;
  - b. In combination with Yervoy: 1 mg/kg every 3 weeks for 4 doses, then 240 mg every 2 weeks or 480 mg every 4 weeks (*see Appendix E for dose rounding guidelines*);
  - c. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use *(prescriber must submit supporting evidence)*.

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**

#### J. Off-label NCCN Compendium Recommended Indications (must meet all):

- 1. Diagnosis of one of the following (a, b, c, d, or e):
  - a. Metastatic squamous cell anal carcinoma;



- b. Metastatic Merkel cell carcinoma;
- c. Gestational trophoblastic neoplasia;
- d. Malignant pleural mesothelioma;
- e. Uveal melanoma;
- 2. Prescribed by or in consultation with an oncologist;
- 3. Age  $\geq$  18 years;
- 4. For anal carcinoma: prescribed as second line or subsequent therapy (examples of prior therapy include 5-FU/cisplatin, carboplatin/paclitaxel, FOLFOX, FOLFCIS);
- 5. For gestational trophoblastic neoplasia: prescribed as one of the following (a or b):
  - a. Following treatment with a platinum/etoposide-containing regimen;
  - b. Disease is methotrexate-resistant and high-risk (see Appendix D);
- 6. For uveal melanoma: prescribed as a single agent or in combination with Yervoy; \*Prior authorization may be required for Yervoy.
- 7. Dose is within FDA maximum limit for any FDA-approved indication or is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).\*

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 6 months**

#### K. Other diagnoses/indications

1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid.

#### **II. Continued Therapy**

#### A. All Indications in Section I (must meet all):

- 1. Currently receiving medication via Centene benefit, or documentation supports that member is currently receiving Opdivo for a covered indication and has received this medication for at least 30 days;
- 2. Member is responding positively to therapy;
- 3. If request is for a dose increase, request meets one of the following (a or b):\*
  - a. New dose does not exceed 480 mg every 4 weeks;
  - b. New dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use *(prescriber must submit supporting evidence)*.

\*Prescribed regimen must be FDA-approved or recommended by NCCN

#### **Approval duration: 12 months**

#### **B.** Other diagnoses/indications (must meet 1 or 2):

1. Currently receiving medication via Centene benefit and documentation supports positive response to therapy.

#### Approval duration: Duration of request or 6 months (whichever is less); or

2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid.



#### III. Diagnoses/Indications for which coverage is NOT authorized:

**A.** Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – CP.CPA.09 for commercial, HIM.PHAR.21 for health insurance marketplace, and CP.PMN.53 for Medicaid, or evidence of coverage documents.

#### IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key ALK: anaplastic lymphoma kinase

BRAF: B-Raf proto-oncogene, serine/threonine kinase

CHL: classic Hodgkin lymphoma

CRC: colorectal cancer

dMMR: mismatch repair deficient EGFR: epidermal growth factor receptor FDA: Food and Drug Administration

HCC: hepatocellular carcinoma

HSCT: hematopoietic stem cell

transplantation

MSI-H: microsatellite instability-high NSCLC: non-small cell lung cancer PD-1: programmed death receptor-1

RCC: renal cell carcinoma SCLC: small cell lung cancer UC: urothelial carcinoma

### Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
Nexavar® (sorafenib)	HCC: 400 mg PO BID until	800 mg/day
	clinical benefit ceases or unacceptable toxicity occurs	
Cisplatin- or carboplatin-containing chemotherapy	SCLC, UC, SCCHN: Varies	Varies
First-line therapies for metastatic anal carcinoma (e.g., 5-FU/cisplatin, carboplatin/paclitaxel, FOLFOX, FOLFCIS)	Varies	Varies
First-line therapies for gestational trophoblastic neoplasia (e.g., platinum/etoposide-containing regimen)	Varies	Varies

Therapeutic alternatives are listed as Brand name<sup>®</sup> (generic) when the drug is available by brand name only and generic (Brand name<sup>®</sup>) when the drug is available by both brand and generic.

### Appendix C: Contraindications/Boxed Warnings None reported

#### Appendix D: General Information

• High-risk disease in gestational trophoblastic neoplasia is defined as having a FIGO stage II to III and ≥ 7 prognostic score or stage IV



o FIGO staging system:

Stage	Criteria
Ι	Tumor confined to uterus
II	Tumor extends to other genital structures (ovary, tube, vagina, broad
	ligaments) by metastasis or direct extension
III	Lung metastasis
IV	All other distant metastases

- o Prognostic Scoring Index
  - The total score is obtained by adding the individual scores for each prognostic factor (low risk is indicated by a score < 7 and high risk is indicated by a score ≥ 7)</p>

Prognostic	Risk score			
factor	0	1	2	4
Age (years)	< 40	≥ 40		
Antecedent	Hydatidiform	Abortion	Term pregnancy	
pregnancy	mole			
Interval from	< 4	4 to 6	7 to 12	>12
index				
pregnancy				
(months)				
Pretreatment	$ <10^{3}$	$10^3$ to $< 10^4$	$10^4 \text{ to } 10^5$	$\geq 10^5$
hCG (IU/L)				
Largest tumor	< 3	3 to 5	> 5	
size, including				
uterus (cm)				
Site of	Lung	Spleen,	Gastrointestinal	Brain, liver
metastases		kidney	tract	
Number of	0	1 to 4	5 to 8	> 8
metastases				
identified				
Previous failed			Single drug	Two or
chemotherapy				more drugs
Total score				

Appendix E: Dose Rounding Guidelines\*

Weight-based Dose Range	Vial Quantity Recommendation
≤41.99 mg	1 vial of 40 mg/4 mL
42 mg-104.99 mg	1 vial of 100 mg/10 mL
105 mg-146.99 mg	1 vial of 40 mg/4 mL and 100 mg/10 mL
147 mg-209.99 mg	2 vials of 100 mg/10 mL
210 mg-251.99 mg	1 vial of 240 mg/24 mL
260 mg-293.99 mg	1 vial of 40 mg/4 mL and 240 mg/24 mL
294 mg-356.99 mg	1 vial of 100 mg/4 mL and 240 mg/24 mL
357 mg-503.99 mg	2 vials of 240 mg/24 mL



\*This is part of a dose rounding guideline on select drug classes as part of an initiative conducted on a larger scale with multiple references and prescriber feedback.

V. Dosage and Administration

Indication	Dosing Regimen	<b>Maximum Dose</b>
Melanoma - unresectable or metastatic	Monotherapy: 240 mg IV every 2 weeks or 480 mg IV every 4 weeks	480 mg/dose
	With ipilimumab: 1 mg/kg IV, followed by	
	ipilimumab on the same day, every 3 weeks	
	for 4 doses, then nivolumab 240 mg IV	
26.1	every 2 weeks or 480 mg IV every 4 weeks	400 /1
Melanoma - adjuvant	240 mg IV every 2 weeks or 480 mg IV	480 mg/dose
treatment NSCLC	every 4 weeks	
RCC - advanced with		
previous anti-angiogenic		
therapy		
CHL, SCCHN, UC, HCC		
MSI-H or dMMR CRC	Monotherapy: 240 mg IV every 2 weeks	Monotherapy: 240 mg/dose
	With ipilimumab: 3 mg/kg IV, followed by	
	ipilimumab 1 mg/kg on the same day every	With ipilimumab:
	3 weeks for 4 doses, then nivolumab 240 mg IV every 2 weeks	3 mg/kg/dose
RCC - advanced	Monotherapy: 240 mg IV every 2 weeks or	480 mg/dose
previously untreated	480 mg every 4 weeks	_
	With ipilimumab: 3 mg/kg IV, followed by	
	ipilimumab 1 mg/kg IV on the same day	
	every 3 weeks for 4 doses, then nivolumab	
	240 mg IV every 2 weeks or 480 mg IV every 4 weeks	
HCC	Monotherapy: 240 mg IV every 2 weeks or	480 mg/dose
	480 mg every 4 weeks until disease	
	progression or unacceptable toxicity	
	With ipilimumab: nivolumab 1 mg/kg IV,	
	followed by ipilimumab 3 mg/kg IV on the	
	same day, every 3 weeks for a maximum of	
	4 doses, then as single-agent nivolumab 240	
	mg IV every 2 weeks or 480 mg IV every 4	
	weeks until disease progression or	
	unacceptable toxicity	



#### VI. Product Availability

Single-dose vials: 40 mg/4 mL, 100 mg/10 mL, 240 mg/24 mL

#### VII. References

- 1. Opdivo Prescribing Information. Princeton, NJ: Bristol-Myers Squibb; March 2020. Available at <a href="https://www.opdivo.com/">https://www.opdivo.com/</a>. Accessed April 4, 2020.
- 2. Bavencio Prescribing Information. Rockland, MD: EMD Serono, Inc.; October 2017. Available at <a href="https://www.emdserono.com/content/dam/web/corporate/non-images/country-specifics/us/pi/bavencio-pi.pdf">https://www.emdserono.com/content/dam/web/corporate/non-images/country-specifics/us/pi/bavencio-pi.pdf</a>. Accessed September 26, 2018.
- 3. National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at http://www.nccn.org. Accessed November 22, 2019.

#### **Coding Implications**

Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

HCPCS Codes	Description
J9299	Injection, nivolumab, 1 mg

Reviews, Revisions, and Approvals	Date	P&T Approval
Policy converted to new template. Melanoma: removed BRAF mutation requirement and previous trial/failure requirement of ipilimumab/BRAF inhibitor therapy per FDA labeling. NSCLC: removed squamous histologic type requirement and added requirement for previous trial/failure of targeted therapy for patients with EGFR or ALK mutations per FDA labeling; broadened previous trial/failure requirement from platinum-based chemo to first-line cytotoxic therapy per NCCN guidelines. Created criteria for advanced RCC and Hodgkin lymphoma per FDA labeling and per NCCN guidelines/compendia. Updated reasons to discontinue per FDA labeling.	05.16	<b>Date</b> 06.16
Two new labeled indications added: head and neck cancer and urothelial carcinoma (NCCN compendial uses added for both indications and for colorectal and small cell lung cancer).  RCC NCCN recommended uses edited to include non-clear histology; for clear cell, "after tyrosine kinase inhibitor therapy" deleted. Safety criteria removed if not a contraindication or black box warning not covered by a REMS program. Reference to performance status removed.	03.17	04.17
Consolidated the criteria under Melanoma as the FDA labeled use aligns with off-label NCCN use. Added new indication for Hodgkin lymphoma for disease that has relapsed or progressed after 3 or more	05.17	06.17



Reviews, Revisions, and Approvals	Date	P&T
		Approval
lines of systemic therapy that includes autologous hematopoietic		Date
stem cell transplantation.		
Updated off-label usage requirements for NSCLC, RCC, Classical	09.05.17	11.17
Hodgkin lymphoma, squamous cell carcinoma of the head and neck		
and urothelial carcinoma to reflect off-label NCCN recommendations		
for use.		
Added age limit ≥ 12 years for MSI-H/dMMR colorectal cancer and		
$\geq$ 18 years for all other indications.		
Added coverage criteria for the new FDA-approved indication of		
MSI-H/dMMR colorectal cancer and for the NCCN-recommended		
off-label usages of malignant pleural mesothelioma and small cell		
lung cancer.	00.00.15	11.15
Added coverage criteria for the new FDA-approved indication of	09.29.17	11.17
hepatocellular carcinoma.	01.07.10	02.10
Added requirement for being prescribed by or in consultation with an	01.25.18	02.18
oncologist; added requirement for Child-Pugh classification to for		
HCC indication; updated melanoma criteria set to reflect expanded		
indication for the adjuvant treatment of patients with melanoma:		
removed "unresectable or metastatic" from the diagnosis.  Criteria added for new FDA indication: advanced renal cell	05.22.18	08.18
	03.22.18	08.18
carcinoma in combination with ipilimumab; lowered age limit from 18 years to 12 years for all indications; removed distinction between		
FDA-approved and NCCN-recommended off-label uses since both		
clear cell and non-clear cell histology are indicated for relapse or		
surgically unresectable stage IV kidney cancer; summarized NCCN		
and FDA-approved uses for improved clarity; removed malignant		
pleural mesothelioma due to NCCN 2B recommendation status; for		
small cell lung cancer, added failure of platinum-containing chemotx,		
removed requirement for relapse or primary progressive disease, and		
removed its use as single agent or with Yervoy; for colon cancer,		
removed requirement for FOLFOX since initial therapy		
recommended by NCCN with 2A rating for those who are not		
appropriate for intensive tx; for head and neck cancer, removed		
requirement for recurrent or metastatic disease since NCCN also		
recommends tx for newly diagnosed with no metastases with 1/2A;		
for NSCLC, removed conditional requirement for EGFR/ALK		
therapies; allowed continuity of care for continued approval; added		
HIM-medical benefit line of business; references reviewed and		
updated.		
No significant changes: Updated FDA approved indication, dosing	08.07.18	
requirement, and dosage/administration section for MSI-H or dMMR		
metastatic colorectal cancer to include Opdivo in combination with		



Reviews, Revisions, and Approvals	Date	P&T Approval Date
ipilimumab (previously approved as monotherapy for this same indication).		
No significant changes: Updated FDA approved indication section with new indication for SCLC; SCLC: removed 'off-label' language from existing usage criteria and revised max dose requirement per PI.	08.28.18	
1Q 2019 annual review; ages adjusted per PI to 18 and older for all indications except CRC; melanoma - brain metastasis is deleted and incorporated under a diagnosis of melanoma; for NSCLC, progression on platinum therapy changed to progression on systemic therapy to encompass progression on first-line targeted therapy per PI and NCCN; off-label NCCN recommended trophoblastic tumor is added; dMMR/MSI-H metastatic rectal cancer removed from off-label section as it is represented under the CRC labeled use; for RCC, combination dosing with Yervoy added per PI; references reviewed and updated.	11.13.18	02.19
Added Commercial line of business to policy.	10.08.19	
1Q 2020 annual review: added HIM line of business; added off-label use in malignant pleural mesothelioma per NCCN recommendation update from category 2B to category 2A; added requirement for use in anal carcinoma as second line or subsequent therapy; added requirement for use in gestational trophoblastic neoplasia following a platinum/etoposide-containing regimen or in methotrexate-resistant, high-risk disease; removed HIM NF disclaimer statements; references reviewed and updated.	12.03.19	02.20
Added appendix E: dose rounding guidelines; added reference to appendix E within criteria; added FDA-labeled indication of HCC in combination with Yervoy; added NCCN compendium-supported indication of uveal melanoma as a single agent or in combination with Yervoy.	04.04.20	05.20

#### **Important Reminder**

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.



The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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**Note:** For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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