

Zynyz™ (retifanlimab-dlwr) (Intravenous)

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I. Length of Authorization $^{\Delta 1}$

Coverage will be provided for 6 months and may be renewed. Coverage can be authorized up to a maximum of 24 months (26 total doses) of therapy.

II. Dosing Limits

- A. Quantity Limit (max daily dose) [NDC Unit]:
 - Zynyz 500 mg/20 mL single-dose vial: 1 vial every 4 weeks
- B. Max Units (per dose and over time) [HCPCS Unit]:
 - Anal Carcinoma & Merkel Cell Carcinoma: 500 billable units every 4 weeks

III. Initial Approval Criteria 1,2

Coverage is provided in the following conditions:

Patient is at least 18 years of age; AND

Universal Criteria 1,2

- Patient has not received previous therapy with a programmed death (PD-1/PD-L1)-directed therapy (e.g., cemiplimab, avelumab, nivolumab, atezolizumab, durvalumab, pembrolizumab, dostarlimab, nivolumab/relatlimab, toripalimab, etc.), unless otherwise specified; **AND**
- Used as single agent therapy; AND

Anal Carcinoma ‡ 2,9,10

Used as subsequent therapy for metastatic disease

Merkel Cell Carcinoma (MCC) † ‡ Φ 1-4

- Patient has metastatic or recurrent locally advanced disease †; OR
- Patient has primary locally advanced disease; AND
 - o Both curative surgery and curative radiation therapy are not feasible; **OR**



- Patient has had disease progression on neoadjuvant nivolumab therapy; OR
- Patient has recurrent regional disease; AND
 - o Both curative surgery and curative radiation therapy are not feasible

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

IV. Renewal Criteria ^{△ 1}

Coverage may be renewed based upon the following criteria:

- Patient continues to meet the universal and other indication-specific relevant criteria identified in section III; **AND**
- Disease response with treatment as defined by stabilization of disease or decrease in size of tumor or tumor spread; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: severe infusion-related reactions, severe immune-mediated adverse reactions (e.g., pneumonitis, hepatitis, colitis, endocrinopathies, nephritis with renal dysfunction, dermatologic adverse reactions/rash, etc.), complications of allogeneic hematopoietic stem cell transplantation (HSCT), solid organ transplant rejection, etc.; AND
- Patient has not exceeded a maximum of twenty-four (24) months of therapy

^Δ No<u>tes</u>:

- Patients responding to therapy who relapse ≥ 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 beyond the 24-month limit without interruption or discontinuation.

V. Dosage/Administration Δ 1,10

Indication	Dose
Anal Carcinoma & Merkel	Administer 500 mg intravenously every four weeks until disease progression or
Cell Carcinoma	unacceptable toxicity, or up to 24 months.

VI. Billing Code/Availability Information

HCPCS Code:

J9345 – Injection, retifanlimab-dlwr, 1 mg; 1 billable unit = 1 mg

NDC:

• Zynyz 500 mg/20 mL solution in a single-dose vial: 50881-0006-xx

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VII. References

- 1. Zynyz [package insert]. Wilmington, DE; Incyte, Inc.; November 2023. Accessed January 2024.
- 2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) retifanlimab-dlwr. National Comprehensive Cancer Network, 2024. 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 January 2024.
- 3. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) Merkel Cell Carcinoma. Version 1.2024. National Comprehensive Cancer Network, 2024. 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 January 2024.
- Grignani G, Rutkowski P, Lebbé C. A Phase 2 Study of Retifanlimab in Patients With Advanced or Metastatic Merkel Cell Carcinoma (POD1UM-201)
 Presented at the Society for Immunotherapy of Cancer's 36th Annual Meeting Washington, DC
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- 5. Gupta S, Sonpavde G, Grivas P, et al. Defining "platinum-ineligible" patients with metastatic urothelial cancer (mUC). J Clin Oncol. 2019 Mar 1;37(7_suppl):451.
- 6. Fahrenbruch R, Kintzel P, Bott AM, et al. Dose Rounding of Biologic and Cytotoxic Anticancer Agents: A Position Statement of the Hematology/Oncology Pharmacy Association. J Oncol Pract. 2018 Mar;14(3):e130-e136.
- 7. Hematology/Oncology Pharmacy Association (2019). Intravenous Cancer Drug Waste Issue Brief. Retrieved from http://www.hoparx.org/images/hopa/advocacy/Issue-Briefs/Drug Waste 2019.pdf
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- 9. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) Anal Cell Carcinoma. Version 1.2024. National Comprehensive Cancer Network, 2024. 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 January 2024.
- 10. Rao S, Anandappa G, Capdevila J, et al. A phase II study of retifanlimab (INCMGA00012) in patients with squamous carcinoma of the anal canal who have progressed following platinum-



based chemotherapy (POD1UM-202). ESMO Open. 2022 Aug;7(4):100529. doi: 10.1016/j.esmoop.2022.100529. Epub 2022 Jul 8. PMID: 35816951; PMCID: PMC9463376.

Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description	
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	
C4A.0	Merkel cell carcinoma of lip	
C4A.10	Merkel cell carcinoma of unspecified 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	
C7B.1	Secondary Merkel cell carcinoma	
Z85.821	Personal history of Merkel cell carcinoma	

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

The preceding information is intended for non-Medicare coverage determinations. 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 Determinations (NCDs) and/or Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. Local Coverage Articles (LCAs) may also exist for claims payment purposes or to clarify benefit eligibility under Part B for drugs which may be self-administered. The following link may be used to search for NCD, LCD, or LCA documents: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications, including any preceding information, may be applied 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	кү, он	CGS Administrators, LLC		

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