

PRIOR AUTHORIZATION POLICY

POLICY: Oncology – Welireg Prior Authorization Policy

Welireg[™] (belzutifan tablets – Merck)

REVIEW DATE: 09/13/2023; selected revision 12/20/2023

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CIGNA NATIONAL FORMULARY COVERAGE:

OVERVIEW

Welireg, a hypoxia-inducible factor inhibitor, is indicated for the treatment of:

- Renal cell carcinoma, advanced following a programmed death receptor-1
 (PD-1) or programmed death-ligand 1 (PD-L1) inhibitor and a vascular
 endothelial growth factor tyrosine kinase inhibitor (VEGF-TKI) in adults.
- von Hippel-Lindau (VHL) disease, in adults who require therapy for associated renal cell carcinoma, central nervous system (CNS) hemangioblastomas, or pancreatic neuroendocrine tumors, not requiring immediate surgery.¹

The pivotal trial for VHL disease included patients with VHL disease-associated renal cell carcinoma, CNS hemangioblastomas, pancreatic neuroendocrine tumor, and retinal hemangioblastoma.²

Guidelines

Welireg is discussed in guidelines from the National Comprehensive Cancer Network (NCCN):

• **CNS Cancers:** Guidelines (version 1.2023 – March 24, 2023) recommend Welireg for VHL-associated CNS hemangioblastoma not requiring immediate surgery as "useful in certain circumstances" (category 2A).³

- **Kidney Cancer:** Guidelines (version 1.2024 June 21, 2023) recommend Welireg as a "preferred" regimen for VHL-associated renal cell carcinoma (category 2A) and single-agent therapy for relapse or stage IV disease as subsequent therapy for clear cell histology as "useful in certain circumstances" (category 2B)⁴
- **Neuroendocrine and Adrenal Tumors:** Guidelines (version 1.2023 August 2, 2023) list VHL disease as a hereditary endocrine neoplasia. Welireg is recommended in a variety of settings for pancreatic neuroendocrine tumors with germline VHL alteration (category 2A).⁵

POLICY STATEMENT

Prior Authorization is recommended for prescription benefit coverage of Welireg. All approvals are provided for the duration noted below.

Welireg[™] (belzutifan tablets (Merck)

is(are) covered as medically necessary when the following criteria is(are) met for FDA-approved indication(s) or other uses with supportive evidence (if applicable):

FDA-Approved Indications

- **1. Renal Cell Carcinoma**. Approved for 1 year if the patient meets the following (A, B, C, and D):
 - A) Patient is \geq 18 years of age; AND
 - B) Patient has advanced disease; AND
 - C) Patient has tried at least one programmed death receptor-1 (PD-1) or programmed death-ligand 1 (PD-L1) inhibitor; AND

 Note: Examples of PD-1 inhibitor or PD-L1 inhibitor include: Keytruda (pembrolizumab intravenous infusion), Opdivo (nivolumab intravenous infusion), and Bavencio (avelumab intravenous infusion).
 - **D**) Patient has tried at least one vascular endothelial growth factor tyrosine kinase inhibitor (VEGF-TKI).
 - <u>Note</u>: Examples of VEGF-TKI include Cabometyx (cabozantinib tablets), Lenvima (lenvatinib capsules), Inlyta (axitinib tablets), Fotivda (tivozanib capsules), pazopanib, sunitinib, and sorafenib
- **2. Von Hippel-Lindau Disease.** Approve for 1 year if the patient meets the following (A, B, C and D):
 - A) Patient is \geq 18 years of age; AND
 - B) Patient has a von Hippel-Lindau (VHL) germline alteration as detected by genetic testing; AND
 - C) Patient does not require immediate surgery; AND
 - D) Patient requires therapy for ONE of the following conditions (i, ii, iii, or iv):
 - i. Central nervous system hemangioblastomas; OR
 - ii. Pancreatic neuroendocrine tumors; OR
 - iii. Renal cell carcinoma; OR
 - iv. Retinal hemangioblastoma.

CONDITIONS NOT COVERED

Welireg[™] (belzutifan tablets (Merck)

is(are) considered experimental, investigational or unproven for ANY other use(s).

REFERENCES

- 1. Welireg[™] tablets [prescribing information]. Whitehouse Station, NJ: Merck; December 2023.
- 2. Jonasch E, Donskov F, Iliopoulos O, et al. Belzutifan for renal cell carcinoma in von Hippel-Lindau disease. *N Eng J Med*. 2021; 385(22): 2036-2046.
- 3. The NCCN Central Nervous System Cancers Clinical Practice Guidelines in Oncology (version 1.2023 March 24, 2023). © 2023 National Comprehensive Cancer Network. Available at: http://www.nccn.org. Accessed on September 12, 2023.
- The NCCN Kidney Cancer Clinical Practice Guidelines in Oncology (version 1.2024 June 21, 2023).
 © 2023 National Comprehensive Cancer Network. Available at: http://www.nccn.org. Accessed on September 12, 2023.
- 5. The NCCN Neuroendocrine and Adrenal Tumors Clinical Practice Guidelines in Oncology (version 1.2023 August 2, 2023). © 2023 National Comprehensive Cancer Network. Available at: http://www.nccn.org. Accessed on September 12, 2023.

HISTORY

Type of Revision	Summary of Changes	Review Date
Annual Revision	No criteria changes.	09/07/2022
Annual Revision	No criteria changes.	09/13/2023
Selected Revision	Renal Cell Carcinoma : Indication and criteria were added to the FDA-Approved Indications section due to new indication in advanced renal cell carcinoma following a programmed death receptor-1 (PD-1) or programmed death-ligand 1 (PD-L1) inhibitor and a vascular endothelial growth factor tyrosine kinase inhibitor (VEGF-TKI) in adults.	12/20/2023

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