Welireg™ (belzutifan)
(Oral)

Document Number: IC-0616

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I. Length of Authorization

Coverage will be provided for 6 months and may be renewed.

II. Dosing Limits

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

- Welireg 40 mg tablets: 3 tablets per day

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

- 120 mg daily

III. Initial Approval Criteria [1]

Coverage is provided in the following conditions:

- Patient is at least 18 years of age; **AND**
- Women of child-bearing age must have a confirmed negative pregnancy test prior to therapy; **AND**

Universal Criteria

- Women of child-bearing age must be using effective NON-hormonal contraception during treatment OR men with female partners of child-bearing age must use effective contraception during treatment; **AND**
- Patient has a serum hemoglobin level of at least 9 mg/dl: **AND**
- Will not be used in combination with erythropoiesis stimulating agents (ESAs); **AND**
- Patient oxygen saturation will be monitored prior to initiation of therapy and periodically throughout therapy; **AND**
- Patient will avoid coadministration with UGT2B17-inhibitors (e.g., green teas, quercetin, red wine, etc.) or CYP2C19 inhibitors (e.g., fluvoxamine, quercetin, ketoconazole, etc.), if therapy is unavoidable, the patient will be monitored closely for adverse reaction and/or dose modifications will be implemented; **AND**

- Patient has not received prior treatment with another HIF-2α inhibitor; **AND**
- Used as a single agent; **AND**

Von Hippel-Lindau Disease (VHL) † Φ [1-3]

- Patient has a diagnosis of VHL based on a germline VHL-alteration; **AND**
- Patient has one or more of the following associated tumors;
    - Renal cell carcinoma (RCC) [*note: may be confirmed radiologically only*]; **OR**
    - CNS hemangioblastomas; **OR**
    - Pancreatic neuroendocrine tumors (pNET); **AND**
- Patient does not have an immediate need for surgical intervention for tumor treatment OR have evidence of metastatic disease

† FDA approved indication(s); ‡ Compendia approved indication(s); Φ Orphan Drug

IV. Renewal Criteria [1]

Coverage can be renewed based upon the following criteria:

- Patient continues to meet 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 severe anemia, severe hypoxia, etc.; **AND**
- Disease response with treatment as defined by stabilization of disease or decrease in size of tumor or tumor spread

V. Dosage/Administration

Indication	Dose
VHL	The recommended dosage is 120 mg administered orally once daily until disease progression or unacceptable toxicity. Welireg should be taken at the same time each day and may be taken with or without food.

VI. Billing Code/Availability Information

HCPCS:

- J8999 – Prescription drug, oral, chemotherapeutic, Not Otherwise Specified

NDC:

- Welireg 40 mg tablet: 00006-5331-xx

VII. References

1. Welireg [package insert]. Whitehouse Station, NJ; Merck & Co., Inc.; August 2021. Accessed December 2021.
2. Referenced with permission from the NCCN Drugs & Biologics Compendium (NCCN Compendium®) belzutifan. National Comprehensive Cancer Network, 2021. 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 December 2021.
3. Iliopoulos O, Jonasch E, Donskov F, et al. Phase II study of the oral hypoxia-inducible factor 2α (HIF-2α) inhibitor MK-6482 for Von Hippel-Lindau (VHL) disease-associated clear cell renal cell carcinoma (ccRCC). Journal of Clinical Oncology 2021 39:6_suppl, 333-333.

Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description
C25.4	Malignant neoplasm of endocrine pancreas
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
D33.1	Benign neoplasm of brain, infratentorial
D33.4	Benign neoplasm of spinal cord
Q85.8	Other phakomatoses, not elsewhere classified

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/new-search/. 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