



# Inqovi® (decitabine and cedazuridine) (Oral)

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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]:
  - Inqovi (35 mg decitabine and 100 mg cedazuridine) tablets: 5 tablets per 28 days
- B. Max Units (per dose and over time) [HCPCS Unit]:
  - MDS: 5 tablets (35 mg decitabine and 100 mg cedazuridine per tablet) per 28 days

# III. Initial Approval Criteria <sup>1</sup>

Coverage is provided in the following conditions:

- Patient has a contraindication to injectable decitabine; AND
- Patient is at least 18 years of age; **AND**

#### Universal Criteria <sup>1</sup>

- Therapy will not be substituted for intravenous decitabine within the same cycle; AND
- Used as single agent therapy; AND

# Myelodysplastic syndrome (MDS) †‡ $\Phi$ 1-5

- Patient has a confirmed diagnosis of myelodysplastic syndromes (MDS) OR MDS/myeloproliferative neoplasm (MPN) overlap syndromes; AND
- Patient has International Prognostic Scoring System (IPSS) group risk classification of Intermediate-1, Intermediate-2, or High-risk
  - † FDA Approved Indication(s); ‡ Compendia Recommended Indication(s); **\Phi** Orphan Drug



## IV. Renewal Criteria 1,5,6

Coverage can be renewed based on 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 the following: severe myelosuppression, serious infectious complications, etc.; **AND**
- Adequate documentation of disease stability and/or improvement as indicated by one of the following: decrease in bone marrow blasts percentage, increase in platelets, increase in hemoglobin or decrease in transfusions (if transfusion dependent), increase in WBC/ANC over pretreatment values, or reduction in abnormal cytogenetic metaphases

# V. Dosage/Administration <sup>1</sup>

Indication	Dose	
MDS &	The recommended dosage of Inqovi is 1 tablet (containing 35 mg decitabine and	
MDS/MPN	100 mg cedazuridine) orally once daily on Days 1 through 5 of each 28-day cycle	
overlap	for a minimum of 4 cycles until disease progression or unacceptable toxicity. A	
syndromes	complete or partial response may take longer than 4 cycles.	

## VI. Billing Code/Availability Information

### **HCPCS Code**:

- o J8999 Prescription drug, oral, chemotherapeutic, not otherwise specified
- o C9399 Unclassified drugs or biologicals (Hospital Outpatient Use ONLY)

#### NDC:

Ingovi (35 mg decitabine and 100 mg cedazuridine) tablets: 64842-0727-xx

### VII. References

- 1. Inqovi [package insert]. Princeton, NJ; Taiho Oncology, Inc.; March 2022. Accessed July 2023.
- 2. Referenced with permission from the NCCN Drugs and Biologics Compendium (NCCN Compendium®) for decitabine and cedazuridine. National Comprehensive Cancer Network, 2023. 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 July 2023.
- 3. Swerdlow SH, Campo E, Harris NL, et al., editors. WHO Classification of Tumours of Hematopoietic and Lymphoid Tissues. Lyon, France: IARC; 2008.



- 4. Savona MR, Odenike O, Amrein PC, et al. An oral fixed-dose combination of decitabine and cedazuridine in myelodysplastic syndromes: a multicentre, open-label, dose-escalation, phase 1 study. Lancet Haematol. 2019 Apr;6(4):e194-e203. doi: 10.1016/S2352-3026(19)30030-4.
- 5. Referenced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) for Myelodysplastic Syndromes Version 1.2023. National Comprehensive Cancer Network, 2023. 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 Guidelines, go online to NCCN.org. Accessed July 2023.
- 6. Cheson BD, Greeberg PL, Bennet JM, et al. Clinical Application and Proposal for Modification of the International Working Group (IWG) Response Criteria in Myelodysplasia. Blood. 2006 Jul 15;108(2):419-25. doi: 10.1182/blood-2005-10-4149.
- 7. Garcia-Manero G, McCloskey J, Griffiths EA, et al. Pharmacokinetic exposure equivalence and preliminary efficacy and safety from a randomized cross over phase 3 study (ASCERTAIN study) of an oral hypomethylating agent ASTX727 (cedazuridine/decitabine) compared to IV decitabine [abstract no. 846]. Blood. 2019;134(Suppl 1):846

## Appendix 1 – Covered Diagnosis Codes

ICD-10	ICD-10 Description	
C92.20	Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission	
C92.22	Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse	
C93.10	Chronic myelomonocytic leukemia not having achieved remission	
C93.11	Chronic myelomonocytic leukemia, in remission	
C93.12	Chronic myelomonocytic leukemia, in relapse	
C94.6	Myelodysplastic disease, not elsewhere classified	
D46.0	Refractory anemia without ring sideroblasts, so stated	
D46.1	Refractory anemia with ring sideroblasts	
D46.20	Refractory anemia with excess of blasts, unspecified	
D46.21	Refractory anemia with excess of blasts 1	
D46.22	Refractory anemia with excess of blasts 2	
D46.4	Refractory anemia, unspecified	
D46.9	Myelodysplastic syndrome, unspecified	
D46.A	Refractory cytopenia with multilineage dysplasia	
D46.B	Refractory cytopenia with multilineage dysplasia and ring sideroblasts	
D46.C	Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality	
D46.Z	Other myelodysplastic syndromes	



# 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 Articles (LCAs), and Local Coverage Determinations (LCDs) may exist and compliance with these policies is required where applicable. They can be found at: <a href="http://www.cms.gov/medicare-coverage-database/search.aspx">http://www.cms.gov/medicare-coverage-database/search.aspx</a>. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCA/LCD): 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	

