

VONJO[®] (pacritinib) Prior Authorization Guide

To avoid a coverage determination delay for VONJO, please include the information below in your initial request for coverage.

This form is intended for United States and Puerto Rico healthcare providers only.

Clinical Information

Please include copies of the patient's medical record/chart notes that provide the information below:

Diagnosis codes¹

(see www.cms.gov for more information)

- D75.81—Myelofibrosis
- D47.4—Osteomyelofibrosis
- D47.1—Chronic Myeloproliferative Disease*

*This is a broad diagnosis code so please also provide an additional myelofibrosis *ICD-10-CM* code, and/or ensure that the chart has a documented myelofibrosis diagnosis when appropriate.

Previous or current treatment plan

- Medication name and dosage
- Reason(s) for therapy discontinuation

Lab values

- Platelet count—within the past 30 days if possible
- Hemoglobin level

Clinical rationale for prescribing VONJO

- Lack of response with other therapy options and/or disease progression
 - No/minimal decrease in spleen volume reduction
 - Lack of symptom control or increased severity (left rib pain, night sweats, itching, inactivity, abdominal discomfort, early satiety/feeling full, tiredness, fatigue, bone pain)
 - Decrease in platelet count and/or hemoglobin levels
- Intolerance to current treatment
- Not a transplant candidate

covermymeds[®]

Automated prior authorization (PA) assistance

We have partnered with CoverMyMeds[®] to simplify the PA and appeals process. If you have an existing CoverMyMeds[®] account, please follow the process you currently use. If you are interested in leveraging this tool, and you do not have an account, please learn more and create an account [here](#).

VONJO connect

Additional assistance

VONJO Connect[™] offers access and reimbursement support to help patients access VONJO. VONJO Connect provides information regarding patient insurance coverage and financial assistance information that may be available to help patients access VONJO.

For more information, call VONJO Connect at 1-888-284-3678.

Optional resources that you may want to include in your submission to justify pacritinib (VONJO) as a therapy option for your patient:

- [Pacritinib \(VONJO\) Prescribing Information](#)
- [NCCN Clinical Practice Guidelines in Oncology \(NCCN Guidelines[®]\)² for Myeloproliferative Neoplasms](#)
- [PERSIST-2 Data](#)
- [Pacritinib \(VONJO\) Sample Letter of Medical Necessity](#)

ICD-10-CM=International Classification of Diseases, Tenth Revision, Clinical Modification; NCCN=National Comprehensive Cancer Network[®] (NCCN[®]).

Indication and Important Safety Information

INDICATION

VONJO® (pacritinib) is a kinase inhibitor indicated for the treatment of adults with intermediate or high-risk primary or secondary (post-polycythemia vera [PPV] or post-essential thrombocythemia [PET]) myelofibrosis (MF) with a platelet count below $50 \times 10^9/L$. This indication is approved under accelerated approval based on spleen volume reduction. Continued approval for this indication may be contingent upon verification and description of clinical benefit in a confirmatory trial(s).

IMPORTANT SAFETY INFORMATION

Contraindication

VONJO is contraindicated in patients concomitantly using strong CYP3A4 inhibitors or inducers.

Warnings and Precautions:

- **Hemorrhage:** Serious (11%) and fatal (2%) hemorrhages have occurred in VONJO-treated patients with platelet counts $<100 \times 10^9/L$. Serious (13%) and fatal (2%) hemorrhages have occurred in VONJO-treated patients with platelet counts $<50 \times 10^9/L$. Grade ≥ 3 bleeding events (defined as requiring transfusion or invasive intervention) occurred in 15% of patients treated with VONJO compared to 7% of patients treated on the control arm. Due to hemorrhage, VONJO dose reductions, dose interruptions, or permanent discontinuations occurred in 3%, 3%, and 5% of patients, respectively.

Avoid use of VONJO in patients with active bleeding and hold VONJO 7 days prior to any planned surgical or invasive procedures. Assess platelet counts periodically, as clinically indicated. Manage hemorrhage using treatment interruption and medical intervention.

- **Diarrhea:** VONJO causes diarrhea in approximately 48% of patients compared to 15% of patients treated on the control arm. The median time to resolution in VONJO-treated patients was 2 weeks. The incidence of reported diarrhea decreased over time with 41% of patients reporting diarrhea in the first 8 weeks of treatment, 15% in Weeks 8 through 16, and 8% in Weeks 16 through 24.

Diarrhea resulted in treatment interruption in 3% of VONJO-treated patients. None of the VONJO-treated patients reported diarrhea that resulted in treatment discontinuation. Serious diarrhea adverse reactions occurred in 2% of patients treated with VONJO compared to no such adverse reactions in patients in the control arm.

Control preexisting diarrhea before starting VONJO treatment. Treat diarrhea with anti-diarrheal medications promptly at the first onset of symptoms. Interrupt or reduce VONJO dose in patients with significant diarrhea despite optimal supportive care.

- **Thrombocytopenia:** VONJO can cause worsening thrombocytopenia. VONJO dosing was reduced due to worsening thrombocytopenia in 2% of patients with preexisting moderate to severe thrombocytopenia (platelet count $<100 \times 10^9/L$). VONJO dosing was reduced due to worsening thrombocytopenia in 2% of patients with preexisting severe thrombocytopenia (platelet count $<50 \times 10^9/L$).

Monitor platelet count prior to VONJO treatment and as clinically indicated during treatment. Interrupt VONJO in patients with clinically significant worsening of thrombocytopenia that lasts for more than 7 days. Restart VONJO at 50% of the last given dose once the toxicity has resolved. If toxicity recurs hold VONJO. Restart VONJO at 50% of the last given dose once the toxicity has resolved.

- **Prolonged QT Interval:** VONJO can cause prolongation of the QTc interval. QTc prolongation of >500 msec was higher in VONJO-treated patients than in patients in the control arm (1.4% vs 1%). QTc increase from baseline by 60 msec or higher was greater in VONJO-treated patients than in control arm patients (1.9% vs 1%). Adverse reactions of QTc prolongation were reported for 3.8% of VONJO-treated patients and 2% of control arm patients. No cases of torsades de pointes were reported.

Avoid use of VONJO in patients with a baseline QTc of >480 msec. Avoid use of drugs with significant potential for QTc prolongation in combination with VONJO. Correct hypokalemia prior to and during VONJO treatment. Manage QTc prolongation using VONJO interruption and electrolyte management.

- **Major Adverse Cardiac Events (MACE):** Another Janus associated kinase (JAK)-inhibitor has increased the risk of MACE, including cardiovascular death, myocardial infarction, and stroke (compared to those treated with TNF blockers) in patients with rheumatoid arthritis, a condition for which VONJO is not indicated.

Consider the benefits and risks for the individual patient prior to initiating or continuing therapy with VONJO particularly in patients who are current or past smokers and patients with other cardiovascular risk factors. Patients should be informed about the symptoms of serious cardiovascular events and the steps to take if they occur.



Indication and Important Safety Information (cont'd)

Warnings and Precautions (cont'd)

- **Thrombosis:** Another JAK-inhibitor has increased the risk of thrombosis, including deep venous thrombosis, pulmonary embolism, and arterial thrombosis (compared to those treated with TNF blockers) in patients with rheumatoid arthritis, a condition for which VONJO is not indicated. Patients with symptoms of thrombosis should be promptly evaluated and treated appropriately.
- **Secondary Malignancies:** Another JAK-inhibitor has increased the risk of lymphoma and other malignancies excluding non-melanoma skin cancer (NMSC) (compared to those treated with TNF blockers) in patients with rheumatoid arthritis, a condition for which VONJO is not indicated. Patients who are current or past smokers are at additional increased risk.

Consider the benefits and risks for the individual patient prior to initiating or continuing therapy with VONJO, particularly in patients with a known malignancy (other than a successfully treated NMSC), patients who develop a malignancy, and patients who are current or past smokers.

- **Risk of Infection:** Another JAK-inhibitor increased the risk of serious infections (compared to best available therapy) in patients with myeloproliferative neoplasms. Serious bacterial, mycobacterial, fungal and viral infections may occur in patients treated with VONJO. Delay starting therapy with VONJO until active serious infections have resolved.

Observe patients receiving VONJO for signs and symptoms of infection and manage promptly. Use active surveillance and prophylactic antibiotics according to clinical guidelines.

- **Interactions With CYP3A4 Inhibitors or Inducers:** Avoid concomitant use of VONJO with moderate CYP3A4 inhibitors or inducers.

Adverse Reactions

The most frequent serious adverse reactions occurring in $\geq 3\%$ patients receiving VONJO 200 mg twice daily were anemia (8%), thrombocytopenia (6%), pneumonia (6%), cardiac failure (4%), disease progression (3%), pyrexia (3%), and squamous cell carcinoma of skin (3%).

Fatal adverse reactions among patients treated with VONJO 200 mg twice daily included events of disease progression (3%), and multiorgan failure, cerebral hemorrhage, meningorrhagia, and acute myeloid leukemia in $< 1\%$ of patients, respectively.

The most common adverse reactions (reported in $\geq 20\%$ of patients) include diarrhea, thrombocytopenia, nausea, anemia, and peripheral edema.

Use in Specific Populations

Pregnancy: Advise pregnant women of the potential risk to a fetus. Consider the benefits and risks of VONJO for the mother and possible risks to the fetus when prescribing VONJO to a pregnant woman.

Lactation: It is not known whether VONJO is excreted in human milk. Because of the potential for serious adverse reactions in the breastfed child, advise patients that breastfeeding is not recommended during treatment with VONJO, and for 2 weeks after the last dose.

Infertility: Pacritinib reduced male mating and fertility indices in BALB/c mice. Pacritinib may impair male fertility in humans.

Hepatic Impairment: Avoid use of VONJO in patients with moderate [Child-Pugh B] or severe hepatic impairment [Child-Pugh C].

Renal Impairment: Avoid use of VONJO in patients with eGFR < 30 mL/min.

Please see full [Prescribing Information for VONJO](#).

References: 1. 2024 ICD-10-CM. Centers for Medicare & Medicaid Services website. Accessed July 30, 2024. <https://www.cms.gov/medicare/coding-billing/icd-10-codes/2024-icd-10-cm>
2. Referenced with permission from the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines[®]) for Myeloproliferative Neoplasms V.2.2024. © National Comprehensive Cancer Network, Inc. 2024. All rights reserved. Accessed July 22, 2024. To view the most recent and complete version of the guidelines, go online to [NCCN.org](https://www.nccn.org). NCCN makes no warranties of any kind whatsoever regarding their content, use or application and disclaims any responsibility for their application or use in any way.



VONJO[®] is a registered trademark of CTI BioPharma Corp., a Sobi company.
VONJO Connect[™] is a trademark of CTI BioPharma Corp., a Sobi company.
Sobi is a registered trademark of Swedish Orphan Biovitrum AB (publ).
©2024 Sobi, Inc. All rights reserved. PP-21039 (V4.0) 09/24

