

Evolent Clinical Guideline 3041 for Jakafi[™] (ruxolitinib)

Guideline Number: Evolent_CG_3041	Applicable Codes			
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STATEMENT

Purpose

To define and describe the accepted indications for Jakafi (ruxolitinib) usage in the treatment of cancer, including FDA approved indications, and off-label indications.

Evolent is responsible for processing all medication requests from network ordering providers. Medications not authorized by Evolent may be deemed as not approvable and therefore not reimbursable.

The use of this drug must be supported by one of the following: FDA approved product labeling, CMS-approved compendia, National Comprehensive Cancer Network (NCCN), American Society of Clinical Oncology (ASCO) clinical guidelines, or peer-reviewed literature that meets the requirements of the CMS Medicare Benefit Policy Manual Chapter 15.

INDICATIONS

Continuation requests for a not-approvable medication shall be exempt from this Evolent policy provided

- The member has not experienced disease progression on the requested medication AND
- The requested medication was used within the last year without a lapse of more than 30 days of having an active authorization AND
- Additional medication(s) are not being added to the continuation request.

Acute Graft-Versus-Host Disease (aGVHD)

 Jakafi (ruxolitinib) may be used in adult and pediatric members ≥ 12 years of age with steroid-refractory acute graft-versus-host disease.

Chronic Graft-Versus-Host Disease (cGVHD)

 Jakafi (ruxolitinib) may be used in adult and pediatric members ≥ 12 years of age with chronic graft-versus-host disease.after failure with one or two lines of systemic treatment.

Myelofibrosis

 Jakafi (ruxolitinib) will be used as monotherapy in a member with intermediate or high-risk myelofibrosis, including primary myelofibrosis, post-polycythemia vera myelofibrosis, or post-essential thrombocythemia myelofibrosis, AND a platelet count greater than or equal to 50 x 10⁹/L prior to start of treatment.

Polycythemia Vera

 Jakafi (ruxolitinib) will be used as monotherapy in a member with polycythemia vera and has had an inadequate response to or is intolerant to hydroxyurea.



CONTRAINDICATIONS/WARNINGS

None

EXCLUSION CRITERIA

- Disease progression while taking Jakafi (ruxolitinib).
- Dosing exceeds single dose limit of Jakafi (ruxolitinib) 25 mg (for Myelofibrosis or Polycythemia Vera), or 10 mg (for aGVHD).
- Treatment exceeds the maximum limit of 60 (5 mg), 60 (10 mg), 60 (15 mg), 60 (20 mg), or 60 (25 mg) tablets/month.
- Investigational use of Jakafi (ruxolitinib) with an off-label indication that is not sufficient in evidence or is not generally accepted by the medical community.
 Sufficient evidence that is not supported by CMS recognized compendia or acceptable peer reviewed literature is defined as any of the following:
 - Whether the clinical characteristics of the patient and the cancer are adequately represented in the published evidence.
 - Whether the administered chemotherapy/biologic therapy/immune therapy/targeted therapy/other oncologic therapy regimen is adequately represented in the published evidence.
 - o Whether the reported study outcomes represent clinically meaningful outcomes experienced by patients. Generally, the definitions of Clinically Meaningful outcomes are those recommended by ASCO, e.g., Hazard Ratio of less than 0.80 and the recommended survival benefit for OS and PFS should be at least 3 months.
 - Whether the experimental design, considering the drugs and conditions under investigation, is appropriate to address the investigative question. (For example, in some clinical studies, it may be unnecessary or not feasible to use randomization, double blind trials, placebos, or crossover).
 - That non-randomized clinical trials with a significant number of subjects may be a basis for supportive clinical evidence for determining accepted uses of drugs.
 - That case reports are generally considered uncontrolled and anecdotal information and do not provide adequate supportive clinical evidence for determining accepted uses of drugs.
 - That abstracts (including meeting abstracts) without the full article from the approved peer-reviewed journals lack supporting clinical evidence for determining accepted uses of drugs.

CODING AND STANDARDS

Codes

J8999 - ruxolitinib



Applicable Lines of Business

	CHIP (Children's Health Insurance Program)
\boxtimes	Commercial
\boxtimes	Exchange/Marketplace
\boxtimes	Medicaid
	Medicare Advantage

POLICY HISTORY

Date	Summary	
March 2025	 Converted to new Evolent guideline template This guideline replaces UM ONC_1242 Jakafi (ruxolitinib) Updated references 	
March 2024	 Under myelofibrosis indication, removed splenomegaly requirement, intermediate and high-risk defining criteria, and RBC transfusion need 	
	 Added aGVHD and cGVHD indications, exclusion criteria, and references 	
	Updated NCH verbiage to Evolent	

LEGAL AND COMPLIANCE

Guideline Approval

Committee

Reviewed / Approved by Evolent Specialty Clinical Guideline Review Committee

Disclaimer

Evolent Clinical Guidelines do not constitute medical advice. Treating health care professionals are solely responsible for diagnosis, treatment, and medical advice. Evolent uses Clinical Guidelines in accordance with its contractual obligations to provide utilization management. Coverage for services varies for individual members according to the terms of their health care coverage or government program. Individual members' health care coverage may not utilize some Evolent Clinical Guidelines. A list of procedure codes, services or drugs may not be all inclusive and does not imply that a service or drug is a covered or non-covered service or drug. Evolent reserves the right to review and update this



Clinical Guideline in its sole discretion. Notice of any changes shall be provided as required by applicable provider agreements and laws or regulations. Members should contact their Plan customer service representative for specific coverage information.



REFERENCES

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- 13. Current and Resolved Drug Shortages and Discontinuations Reported to the FDA: http://www.accessdata.fda.gov/scripts/drugshortages/default.cfm.