

Clinical Policy: Ruxolitinib (Jakafi, Opzelura)

Reference Number: CP.PHAR.98

Effective Date: 03.01.12 Last Review Date: 11.22

Line of Business: Commercial, HIM, Medicaid Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

Ruxolitinib (Jakafi[®], Opzelura[™]) is a Janus kinase (JAK) inhibitor.

FDA Approved Indication(s)

Jakafi is indicated for the treatment of:

- Intermediate or high-risk myelofibrosis (MF) in adults, including:
 - o Primary MF
 - o Post-polycythemia vera (post-PV MF)
 - o Post-essential thrombocythemia (post-ET MF)
- Polycythemia vera (PCV) in adults who have had an inadequate response to or are intolerant to hydroxyurea.
- Steroid-refractory acute graft-versus-host disease (GVHD) in adults and pediatric patients 12 years and older.
- Chronic graft-versus-host disease after failure of one or two lines of systemic therapy in adult and pediatric patients 12 years and older.

Opzelura is indicated for the:

- Topical short-term and non-continuous chronic treatment of mild to moderate atopic dermatitis (AD) in non-immunocompromised patients 12 years of age and older, whose disease is not adequately controlled with topical prescription therapies or when those therapies are not advisable.
- Topical treatment of nonsegmental vitiligo (NSV) in adult and pediatric patients 12 years of age and older.

Limitation(s) of use: Use of Opzelura in combination with therapeutic biologics, other JAK inhibitors, or potent immunosuppressants such as azathioprine or cyclosporine is not recommended.

Policy/Criteria

Provider must submit documentation (including such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation[®] that Jakafi and Opzelura are **medically necessary** when the following criteria are met:

CLINICAL POLICY Ruxolitinib

I. Initial Approval Criteria

A. Myelofibrosis (must meet all):

- 1. Diagnosis of MF (includes primary MF, post-PV MF, post-ET MF);
- 2. Request is for Jakafi;
- 3. Prescribed by or in consultation with a hematologist or oncologist;
- 4. Age \geq 18 years;
- 5. Documentation of a recent (within the last 30 days) platelet count of $\geq 50 \times 10^9 / L$;
- 6. For Jakafi requests, member must use ruxolitinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
- 7. Request meets one of the following (a or b):*
 - a. Dose does not exceed 50 mg per day;
 - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).

*Prescribed regimen must be FDA-approved or recommended by NCCN

Approval duration:

Medicaid/HIM – 6 months

Commercial – 12 months or duration of request, whichever is less

B. Polycythemia Vera (must meet all):

- 1. Diagnosis of PCV;
- 2. Request is for Jakafi;
- 3. Prescribed by or in consultation with a hematologist or oncologist;
- 4. Age \geq 18 years;
- 5. For Jakafi requests, member must use ruxolitinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
- 6. Failure of hydroxyurea, peginterferon, or interferon (see Appendix B), unless clinically significant adverse effects are experienced or all are contraindicated; *Prior authorization may be required for hydroxyurea, peginterferon, and interferon
- 8. Request meets one of the following (a or b):*
 - a. Dose does not exceed 50 mg per day;
 - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).

*Prescribed regimen must be FDA-approved or recommended by NCCN.

Approval duration:

Medicaid/HIM – 6 months

Commercial – 12 months or duration of request, whichever is less

C. Graft-Versus-Host Disease (must meet all):

- 1. Diagnosis of steroid-refractory acute or chronic GVHD post hematopoietic cell transplantation;
- 2. Request is for Jakafi;
- 3. Prescribed by or in consultation with an oncologist, hematologist, or bone marrow transplant specialist;
- 4. Age \geq 12 years;
- 5. For Jakafi requests, member must use ruxolitinib, if available, unless contraindicated or clinically significant adverse effects are experienced;

CLINICAL POLICY Ruxolitinib

- 6. Failure of a systemic corticosteroid (e.g., oral prednisone or intravenous methylprednisolone dose equivalent) as defined in Appendix D, unless contraindicated or clinically significant adverse effects are experienced;
- 7. Jakafi is not prescribed concurrently with Imbruvica® or Rezurock™;
- 8. Request meets one of the following (a or b):*
 - a. Dose does not exceed 20 mg per day;
 - b. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).

*Prescribed regimen must be FDA-approved or recommended by NCCN.

Approval duration:

Medicaid/HIM – 6 months

Commercial – 12 months or duration of request, whichever is less

D. Chronic Myelomonocytic Leukemia and Chronic Myeloid Leukemia (off-label use) (must meet all):

- 1. Diagnosis of one of the following (a or b):
 - a. Chronic myelomonocytic leukemia;
 - b. BCR-ABL negative atypical chronic myeloid leukemia;
- 2. Request is for Jakafi;
- 3. Prescribed by or in consultation with a hematologist or oncologist;
- 4. Age \geq 18 years;
- 5. For Jakafi requests, member must use ruxolitinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
- 6. Dose is within FDA maximum limit for any FDA-approved indication or is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).*

*Prescribed regimen must be FDA-approved or recommended by NCCN.

Approval duration:

Medicaid/HIM – 6 months

Commercial – 12 months or duration of request, whichever is less

E. Pediatric B-Cell Acute Lymphoblastic Leukemia (off-label use) (must meet all):

- 1. Diagnosis of pediatric "Ph-like" B-cell acute lymphoblastic leukemia:
- 2. Request is for Jakafi;
- 3. Prescribed by or in consultation with a hematologist or oncologist;
- 4. Age < 18 years;
- 5. For Jakafi requests, member must use ruxolitinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
- 6. Prescribed in combination with an induction or consolidation regimen;
- 7. Positive for a JAK-STAT pathway mutation, JAK2 fusion, EPOR rearrangement, SH2B3 alteration, or IL7R insertion/deletion;
- 8. Dose is within FDA maximum limit for any FDA-approved indication or is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).*

*Prescribed regimen must be FDA-approved or recommended by NCCN.

CLINICAL POLICY Ruxolitinib

Approval duration:

Medicaid/HIM – 6 months

Commercial – 12 months or duration of request, whichever is less

F. Myeloid/Lymphoid Neoplasm with Eosinophilia (off-label use) (must meet all):

- 1. Diagnosis of a lymphoid, myeloid or mixed lineage neoplasm with eosinophilia;
- 2. Request is for Jakafi;
- 3. Prescribed by or in consultation with a hematologist or oncologist;
- 4. Age \geq 18 years;
- 5. For Jakafi requests, member must use ruxolitinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
- 6. Positive for a JAK2 mutation;
- 7. Dose is within FDA maximum limit for any FDA-approved indication or is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).*

*Prescribed regimen must be FDA-approved or recommended by NCCN.

Approval duration:

Medicaid/HIM – 6 months

Commercial – 12 months or duration of request, whichever is less

G. Essential Thrombocythemia (off-label) (must meet all):

- 1. Diagnosis of essential thrombocythemia;
- 2. Request is for Jakafi;
- 3. Prescribed by or in consultation with a hematologist or oncologist;
- 4. Age \geq 18 years;
- 5. For Jakafi requests, member must use ruxolitinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
- 6. Failure of hydroxyurea, peginterferon, interferon, or anagrelide (*see Appendix B*), unless clinically significant adverse effects are experienced or all are contraindicated; **Prior authorization may be required for hydroxyurea, peginterferon, interferon, or anagrelide*
- 7. Dose is within FDA maximum limit for any FDA-approved indication or is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence).*

*Prescribed regimen must be FDA-approved or recommended by NCCN.

Approval duration:

Medicaid/HIM – 6 months

Commercial – 12 months or duration of request, whichever is less

H. Atopic Dermatitis (must meet all):

- 1. Diagnosis of AD;
- 2. Request is for Opzelura;
- 3. Prescribed by or in consultation with a dermatologist or allergist;
- 4. Age \geq 12 years;
- 5. Member does not have an immunocompromised status;

CLINICAL POLICY Ruxolitinib

- 6. Failure of all of the following (a, b, and c), unless contraindicated or clinically significant adverse effects are experienced:
 - a. Two formulary medium to very high potency topical corticosteroids, each used for ≥ 2 weeks;
 - b. Topical calcineurin inhibitor* (e.g., tacrolimus 0.03% ointment, pimecrolimus 1% cream) used for > 4 weeks:
 - *Topical tacrolimus and pimecrolimus may require prior authorization
 - c. Eucrisa^{®*} used for ≥ 4 weeks; *Eucrisa may require prior authorization
- 7. Opzelura is not prescribed concurrently with biologic disease-modifying antirheumatic drugs (e.g., Humira[®], Enbrel[®], Taltz[®], Stelara[®]), JAK inhibitors (e.g., Xeljanz[®], Rinvoq[®], Olumiant[®]), or potent immunosuppressants (e.g., azathioprine, cyclosporine);
- 8. Dose does not exceed one 60-gram tube per week.

Approval duration: 8 weeks

I. Nonsegmental Vitiligo (must meet all):

- 1. Diagnosis of NSV;
- 2. Documentation of less than 10% of the member's total vitiligo body surface area affected;
- 3. Request is for Opzelura;
- 4. Prescribed by or in consultation with a dermatologist or allergist;
- 5. Age \geq 12 years;
- 6. Failure of both of the following (a and b), unless contraindicated or clinically significant adverse effects are experienced:
 - a. Two formulary medium to very high potency topical corticosteroids in the previous 6 months;
 - b. Topical calcineurin inhibitor* used for ≥ 4 weeks (e.g., tacrolimus 0.03% ointment, pimecrolimus 1% cream);
 - *Topical tacrolimus and pimecrolimus may require prior authorization
- 7. Opzelura is not prescribed concurrently with biologic disease-modifying antirheumatic drugs (e.g., Humira, Enbrel, Taltz, Stelara), JAK inhibitors (e.g., Xeljanz, Rinvoq, Olumiant), or potent immunosuppressants (e.g., azathioprine, cyclosporine);
- 8. Dose does not exceed one 60-gram tube per week.

Approval duration: 6 months

J. Other diagnoses/indications

1. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized): CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace and CP.PMN.53 for Medicaid.

CLINICAL POLICY Ruxolitinib

II. Continued Therapy

A. Atopic Dermatitis or Nonsegmental Vitiligo (must meet all):

- 1. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
- 2. Member meets one of the following (a or b):
 - a. For AD: Member is responding positively to therapy as evidenced by, including but not limited to, reduction in itching and scratching;
 - b. For NSV: Member is responding positively to therapy as evidence by, including, but not limited to, reduction in lesions;
- 3. Request is for Opzelura;
- 4. Opzelura is not prescribed concurrently with biologic disease-modifying antirheumatic drugs (e.g., Humira, Enbrel, Taltz, Stelara), JAK inhibitors (e.g., Xeljanz, Rinvoq, Olumiant), or potent immunosuppressants (e.g., azathioprine, cyclosporine);
- 5. Dose does not exceed one 60-gram tube per week.

Approval duration:

AD – 8 weeks

NSV - 6 months

B. All Other Indications in Section I (must meet all):

- 1. Currently receiving medication via Centene benefit, or documentation supports that member is currently receiving Jakafi for a covered indication and has received this medication for at least 30 days;
- 2. Member is responding positively to therapy;
- 3. Request is for Jakafi;
- 4. For Jakafi requests, member must use ruxolitinib, if available, unless contraindicated or clinically significant adverse effects are experienced;
- 5. For GVHD, Jakafi is not prescribed concurrently with Imbruvica or Rezurock;
- 6. If request is for a dose increase, request meets one of the following (a, b, or c):*
 - a. For MF, PCV: New dose does not exceed 50 mg per day;
 - b. For acute GVHD, cGVHD: New dose does not exceed 20 mg per day;
 - c. New dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (*prescriber must submit supporting evidence*).

Approval duration:

Medicaid/HIM – 6 months (12 months for MF)

Commercial – 12 months or duration of request, whichever is less

C. Other diagnoses/indications (must meet 1 or 2):

1. Currently receiving medication via Centene benefit and documentation supports positive response to therapy.

Approval duration: Duration of request or 6 months (whichever is less); or

2. Refer to the off-label use policy for the relevant line of business if diagnosis is NOT specifically listed under section III (Diagnoses/Indications for which coverage is

^{*}Prescribed regimen must be FDA-approved or recommended by NCCN.

CLINICAL POLICY Ruxolitinib

NOT authorized): CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace and CP.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

AD: atopic dermatitis

FDA: Food and Drug Administration GVHD: graft-versus-host disease

cGVHD: chronic graft-versus-host disease

MF: myelofibrosis

NSV: nonsegmental vitiligo

PCV: polycythemia vera post-ET MF: post-essential thrombocythemia myelofibrosis post-PV MF: post-polycythemia vera

myelofibrosis

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business

and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose	
PCV, Essential Thrombocythemia, and cGVHD			
hydroxyurea (Droxia®, Hydrea®)	PCV, essential	Varies	
Intron A [®] (interferon alfa-2b)	thrombocythemia: Varies		
Pegasys [®] , Pegasys ProClick [®] (peginterferon			
alfa-2a)			
PegIntron [®] , Sylatron [®] (peginterferon alfa-2b)			
anagrelide (Agrylin®)	Essential	Varies	
	thrombocythemia: Varies		
Systemic corticosteroids (e.g.,	cGVHD: Varies	Varies	
methylprednisolone, prednisone)			
mycophenolate mofetil (Cellcept®)			
cyclosporine (Gengraf [®] , Neoral [®] ,			
Sandimmune [®])			
tacrolimus (Prograf®)			
sirolimus (Rapamune®)			
imatinib (Gleevec®)			
Imbruvica® (imbrutinib)			
Rezurock [™] (belumosudil)			



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose	
Atopic Dermatitis and NSV			
Very High Potency Topical Corticosteroids			
augmented betamethasone 0.05% (Diprolene® AF) cream, ointment, gel, lotion			
clobetasol propionate 0.05% (Temovate®) cream, ointment, gel, solution			
diflorasone diacetate 0.05% (Maxiflor®,			
Psorcon E®) cream, ointment			
halobetasol propionate 0.05% (Ultravate®) cream, ointment			
High Potency Topical Corticosteroids			
augmented betamethasone 0.05% (Diprolene® AF) cream, ointment, gel, lotion	Apply topically to the affected area(s) BID	Varies	
diflorasone 0.05% (Florone®, Florone E®, Maxiflor®, Psorcon E®) cream			
fluocinonide acetonide 0.05% (Lidex®, Lidex			
E®) cream, ointment, gel, solution			
triamcinolone acetonide 0.5% (Aristocort®,			
Kenalog®) cream, ointment			
Medium Potency Topical Corticosteroids			
desoximetasone 0.05% (Topicort ®) cream,	Apply topically to the	Varies	
ointment, gel	affected area(s) BID		
fluocinolone acetonide 0.025% (Synalar®)			
cream, ointment			
mometasone 0.1% (Elocon®) cream,			
ointment, lotion			
triamcinolone acetonide 0.025%, 0.1%			
(Aristocort®, Kenalog®) cream, ointment			
Low Potency Topical Corticosteroids			
alclometasone 0.05% (Aclovate®) cream, ointment	Apply topically to the affected area(s) BID	Varies	
desonide 0.05% (Desowen®) cream, ointment, lotion			
fluocinolone acetonide 0.01% (Synalar®) solution			
hydrocortisone 2.5% (Hytone®) cream, ointment			
Topical Calcineurin Inhibitors			
tacrolimus (Protopic®), pimecrolimus (Elidel®)	Children ≥ 2 years and adults: Apply a thin layer	Varies	



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
	topically to affected skin BID. Treatment should be discontinued if resolution of disease occurs.	
Atopic Dermatitis		
Topical Phosphodiesterase-4 Inhibitor		
Eucrisa® (crisaborole)	Apply to the affected areas BID	Varies

Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.

Appendix C: Contraindications/Boxed Warnings

- Jakafi: none reported
- Opzelura:
 - o Contraindications: none reported
 - o Boxed warnings:
 - Serious infections leading to hospitalization or death, including tuberculosis and bacterial, invasive fungal, viral, and other opportunistic infections, have occurred in patients receiving JAK inhibitors for inflammatory conditions.
 - Higher rate of all-cause mortality, including sudden cardiovascular death have been observed in patients treated with JAK inhibitors for inflammatory conditions.
 - Lymphoma and other malignancies have been observed in patients treated with JAK inhibitors for inflammatory conditions.
 - Higher rate of major adverse cardiovascular events (including cardiovascular death, myocardial infarction, and stroke) has been observed in patients treated with JAK inhibitors for inflammatory conditions.
 - Thrombosis, including deep venous thrombosis, pulmonary embolism, and arterial thrombosis, some fatal, have occurred in patients treated with JAK inhibitors for inflammatory conditions.

Appendix D: Steroid Refractoriness or Resistance: Acute and Chronic GVHD (NCCN)

- Acute GVHD
 - Progression of acute GVHD within 3-5 days of therapy onset with ≥ 2 mg/kg/day of prednisone* OR failure to improve within 5-7 days of treatment initiation OR incomplete response after more than 28 days of immunosuppressive treatment including steroids.
- Chronic GVHD
 - Chronic GVHD progression* while on prednisone* at ≥ 1 mg/kg/day for 1-2 weeks
 OR stable GVHD disease while on ≥ 0.5 mg/kg/day (or 1 mg/kg every other day) of
 prednisone* for 1-2 months.



*Oral prednisone or IV methylprednisolone dose equivalent.
Hematopoietic Cell Transplantation (HCT): Pre-Transplant Recipient Evaluation and Management of Graft-Versus-Host-Disease Version 1.2020. National Comprehensive Cancer Network Guidelines. Available at www.nccn.org. Accessed November 6, 2019.

V. Dosage and Administration

Dosage and A	Indication	Dosing Regimen	Maximum
Name		2 vising stegen	Dose
Ruxolitinib	MF	Starting dose is based on patient's baseline	50 mg/day
(Jakafi)		platelet count:	
		• Greater than 200×10^9 /L: 20 mg PO BID	
		• 100×10^9 /L to 200×10^9 /L: 15 mg PO BID	
		• 50×10^9 /L to less than 100×10^9 /L: 5 mg PO	
		BID	
		Range: 5 mg to 25 mg PO BID	
	PCV	Starting dose: 10mg PO BID	50 mg/day
		Range: 5 mg to 25 mg PO BID	
	acute	Starting dose: 5mg PO BID	20 mg/day
	GVHD	Range: 5 mg to 10 mg PO BID	
	cGVHD	Starting dose: 10mg PO BID	20 mg/day
		Range: 5 mg to 10 mg PO BID	
Ruxolitinib	AD	Apply a thin layer twice daily to affected areas of	60 gram tube/
(Opzelura)		up to 20% body surface area	week or 100
			gram tube/2
			weeks
	NSV	Apply a thin layer twice daily to affected areas of	
		up to 10% body surface area	

VI. Product Availability

Drug Name	Availability
Ruxolitinib (Jakafi)	Tablets: 5 mg, 10 mg, 15 mg, 20 mg, 25 mg
Ruxolitinib (Opzelura)	Cream (tube of 60 grams, 100 grams): 1.5%

VII. References

- 1. Jakafi Prescribing Information. Wilmington, DE: Incyte Corporation; September 2021. Available at: http://www.jakafi.com. Accessed November 16, 2021.
- 2. National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: http://www.nccn.org/professionals/drug_compendium. Accessed November 16, 2021.
- 3. Hydroxyurea. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.; 2021. Available at: http://www.clinicalpharmacology-ip.com/.
- 4. Micromedex® Healthcare Series [Internet database]. Greenwood Village, Colo: Thomson Healthcare. Updated periodically. Accessed November 16, 2021.
- 5. National Comprehensive Cancer Network. Myeloproliferative Neoplasms Version 2.2021. Available at: www.nccn.org. Accessed November 16, 2021.

CENTENE*

CLINICAL POLICY Ruxolitinib

- 6. National Comprehensive Cancer Network. Hematopoietic Cell Transplantation (HCT): Pre-Transplant Recipient Evaluation and Management of Graft-Versus-Host-Disease Version 5.2021. Available at: https://www.nccn.org/professionals/physician_gls/pdf/hct.pdf. Accessed November 16, 2021.
- 7. National Comprehensive Cancer Network. Myelodysplastic Syndromes Version 2.2022. Available at: www.nccn.org. Accessed November 16, 2021.
- 8. National Comprehensive Cancer Network. Pediatric Acute Lymphoblastic Leukemia Version 1.2022. Available at: www.nccn.org. Accessed November 16, 2021.
- 9. National Comprehensive Cancer Network. Myeloid/Lymphoid Neoplasms with Eosinophilia and Tyrosine Kinase Fusion Genes Version 4.2021. Available at: www.nccn.org. Accessed November 16, 2021.
- 10. Opzelura Prescribing Information. Wilmington, DE: Incyte Corporation: July 2022. Available at: https://www.opzelura.com/prescribing-information.pdf. Accessed August 9, 2022.
- 11. Eichenfield F, Tom WL, Chamlin SL et al. Guidelines of Care for the Management of Atopic Dermatitis. *J Am Acad Dermatol*. 2014; 70(2): 116-32.
- 12. Wong JTY, Tsuyuki RT, Cresswell-Melville A, et al. Guidelines for the management of atopic dermatitis (eczema) for pharmacists. *Can Pharm J (Ott)*. 2017;150(5):285-297.
- 13. Ference JD and Last AR. Choosing topical corticosteroids. *American Family Physician* Journal. 2009; 79(2):135-140.
- 14. Eleftheriadou V, Atkar R, and Batchelor J et al. British Association of Dermatologists guidelines for the management of people with vitiligo. British Journal of Dermatology. 2021; 186 (1): 18-29.
- 15. Taieb A, Alomar A, and Bohm M et al. Guidelines for the management of vitiligo: the European Dermatology Forum Consensus. British Journal of Dermatology. 2012; 168 (1): 5-19.
- 16. ClinicalTrials.gov. Topical Ruxolitinib Evaluation in Vitiligo Study 1 (TRuE-V1). Available at: https://clinicaltrials.gov/ct2/show/NCT04052425. Accessed August 9, 2022.
- 17. ClinicalTrials.gov. Topical Ruxolitinib Evaluation in Vitiligo Study 2 (TRuE-V2). Available at: https://clinicaltrials.gov/ct2/show/NCT04057573. Accessed August 9, 2022.

Reviews, Revisions, and Approvals		P&T
		Approval Date
1Q18 annual review:	11.22.17	02.18
Removed request for bloodwork.		
Removed NCCN off-label use for myelofibrosis.		
References reviewed and updated.		
1Q 2019 annual review; Commercial and HIM lines of business added;	11.13.18	02.19
intermediate or high-risk MF is removed to accommodate additional		
NCCN recommendations; interferons are added to PCV as a failed trial		
choice per NCCN; references reviewed and updated.		
Criteria added for new FDA indication: steroid-refractory acute graft-	07.16.19	11.19
versus-host disease; references reviewed and updated.		



Reviews, Revisions, and Approvals	Date	P&T Approval Date
1Q 2020 annual review: removed HIM disclaimer for HIM NF drugs; NCCN recommended use for chronic GVHD added with new NCCN guideline update to steroid refractory definitions at Appendix D; additional NCCN uses added for chronic myelomonocytic leukemia, chronic myeloid leukemia, acute lymphoblastic leukemia; references reviewed and updated; continuation approval duration increased to 12 months; references reviewed and updated.	11.19.19	02.20
1Q 2021 annual review: oral oncology generic redirection language added; for pediatric ALL, consolidation therapy and additional mutations added per NCCN; new myeloid/lymphoid and essential thrombocytopenia indications added per NCCN; references to HIM.PHAR.21 revised to HIM.PA.154; references reviewed and updated.	11.06.20	02.21
Added language for Imbruvica, Rezurock and Jafaki not to be used concurrently since all are used for cGVHD; added legacy WCG auth durations (WCG.CP.PHAR.98 to retire); RT4: updated FDA-approved indication section for cGVHD (previously allowed via off-label use); added newly approved drug, Opzelura, to criteria.	08.24.21	11.21
1Q 2022 annual review: no significant changes; references reviewed and updated.	11.18.21	02.22
Revised maximum dose of Opzelura from 60 g per month to 60 g per week per PI.	03.16.22	
Revised approval duration for Commercial line of business from length of benefit to 12 months or duration of request, whichever is less	04.26.22	05.22
RT4: criteria added for new Opzelura indication of NSV; consolidated Legacy WellCare initial approval durations from 12 months to 6 months consistent with standard Medicaid approval durations; for myelofibrosis, added criterion for recent documentation of a platelet count of $\geq 50 \times 10^9/L$ per PI and to align with other myelofibrosis policies.	08.09.22	11.22

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health



plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

This clinical policy is the property of the Health Plan. Unauthorized copying, use, and distribution of this clinical policy or any information contained herein are strictly prohibited. Providers, members and their representatives are bound to the terms and conditions expressed herein through the terms of their contracts. Where no such contract exists, providers, members and their representatives agree to be bound by such terms and conditions by providing services to members and/or submitting claims for payment for such services.

Note: For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

©2012 Centene Corporation. All rights reserved. All materials are exclusively owned by Centene Corporation and are protected by United States copyright law and international copyright law. No part of this publication may be reproduced, copied, modified, distributed,



displayed, stored in a retrieval system, transmitted in any form or by any means, or otherwise published without the prior written permission of Centene Corporation. You may not alter or remove any trademark, copyright or other notice contained herein. Centene® and Centene Corporation® are registered trademarks exclusively owned by Centene Corporation.