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Policy Number: C26206-A

Litfulo (ritlecitinib) NC

PRODUCTS AFFECTED

Litfulo (ritlecitinib)

COVERAGE POLICY

Coverage for services, procedures, medical devices and drugs are dependent upon benefit eligibility as outlined in the member's specific benefit plan. This Coverage Guideline must be read in its entirety to determine coverage eligibility, if any. This Coverage Guideline provides information related to coverage determinations only and does not imply that a service or treatment is clinically appropriate or inappropriate. The provider and the member are responsible for all decisions regarding the appropriateness of care. Providers should provide Molina Healthcare complete medical rationale when requesting any exceptions to these guidelines.

Documentation Requirements:

Molina Healthcare reserves the right to require that additional documentation be made available as part of its coverage determination; quality improvement; and fraud; waste and abuse prevention processes. Documentation required may include, but is not limited to, patient records, test results and credentials of the provider ordering or performing a drug or service. Molina Healthcare may deny reimbursement or take additional appropriate action if the documentation provided does not support the initial determination that the drugs or services were medically necessary, not investigational or experimental, and otherwise within the scope of benefits afforded to the member, and/or the documentation demonstrates a pattern of billing or other practice that is inappropriate or excessive.

DIAGNOSIS:

Severe alopecia areata

REQUIRED MEDICAL INFORMATION:

Hair growth treatment is a benefit exclusion as outlined in the Marketplace Evidence of Coverage.

Litfulo (ritlecitinib) is EXCLUDED from coverage for alopecia areata per Social Security 1927(d)(2)(A). A State may exclude or otherwise restrict coverage of a covered outpatient drug if the drug is contained in the list:

- Agents when used for anorexia, weight loss, or weight gain.
- Agents when used to promote fertility.
- **Agents when used for cosmetic purposes or hair growth.**
- Agents when used for the symptomatic relief of cough and colds.
- Agents when used to promote smoking cessation.
- Prescription vitamins and mineral products, except prenatal vitamins and fluoride preparations.
- Nonprescription drugs, except, in the case of pregnant women when recommended in accordance with the Guideline referred to in section 1905(bb)(2)(A), agents approved by the Food and Drug Administration under the over-the-counter monograph process for purposes of promoting, and when used to promote, tobacco cessation.

Drug and Biologic Coverage Criteria

- Covered outpatient drugs which the manufacturer seeks to require as a condition of sale that associated tests or monitoring services be purchased exclusively from the manufacturer or its designee.
- Barbiturates.
- Benzodiazepines.
- Agents when used for the treatment of sexual or erectile dysfunction, unless such agents are used to treat a condition, other than sexual or erectile dysfunction, for which the agents have been approved by the Food and Drug Administration

DURATION OF APPROVAL:

NA

PRESCRIBER REQUIREMENTS:

NA

AGE RESTRICTIONS:

NA

QUANTITY:

NA

PLACE OF ADMINISTRATION:

NA

DRUG INFORMATION

ROUTE OF ADMINISTRATION:

Oral

DRUG CLASS:

Alopecia Agents - Janus Kinus (JAK) Inhibitors

FDA-APPROVED USES:

Indicated for the treatment of severe alopecia areata in adults and adolescents 12 years and older

Limitations of Use: Not recommended for use in combination with other JAK inhibitors, biologic immunomodulators, cyclosporine or other potent immunosuppressants.

COMPENDIAL APPROVED OFF-LABELED USES:

None

APPENDIX

APPENDIX:

None

BACKGROUND AND OTHER CONSIDERATIONS

BACKGROUND:

Alopecia areata (AA) is a chronic, relapsing disorder characterized by nonscarring hair loss. This autoimmune skin disorder usually effects the scalp and face but can affect hair on other parts of the body. Patients with limited AA (usually considered hair loss affecting <20% of the scalp surface area) tend to have unpredictable spontaneous remissions and relapses. Patients with moderate to severe AA tend to have a more chronic disease course with little to no remission periods. Hair is an important aspect of self-image, so the psychosocial impact of AA can be significant and often affects work and

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Drug and Biologic Coverage Criteria

school life and attendance. Patients with AA are also at higher risk of developing other autoimmune and inflammatory conditions (e.g. atopic dermatitis, psoriasis, lupus erythematosus).

Intralesional corticosteroid injections are the preferred first-line treatment option in patients with limited (<25%) patchy hair loss. For larger areas and for patients who cannot tolerate the injection site pain, topical corticosteroids are another acceptable first-line therapy for AA.

For patients with extensive hair loss, topical immunotherapy with diphenylcyclopropenone (DPCP) or squaric acid dibutyl ester (SADBE) is generally the first-line therapy. The topical immunotherapy agents are potent contact allergens that are applied to the skin weekly to trigger an immune reaction, and it usually takes about 3 months for the hair to start to regrow. DPCP and SADBE are not commercially available in ready-to-use dosage forms. The chemicals are purchased from a chemical distributor, and then the product is compounded into a solution of the desired strength. For both agents, the maximum strength typically used is 2%. Treatment with DPCP or SADBE usually starts with a low concentration and is slowly worked up to a higher concentration to obtain a mild dermatitis reaction.

Systemic treatments are used in patients who are refractory to topical and intralesional therapies or for whom these therapies are inappropriate or infeasible.

Severity of Alopecia Tool

The Severity of Alopecia Tool (SALT) is a standardized tool to quantify hair loss on the scalp and is commonly used in clinical trials and in clinical practice. The SALT score ranges from 0 (no scalp hair loss) to 100 (total scalp hair loss); hair regrowth is reflected by a decrease in the SALT score. For example, a SALT score of 20 equates to 20% scalp hair loss, or in other words, 80% scalp hair coverage. The SALT score indicates disease severity using the following ranges: no hair loss = 0; limited = 1–20; moderate = 21–49; severe = 50–94; and very severe = 95–100.

Litfulo (ritlicitinib)

The efficacy and safety of LITFULO were evaluated in one randomized, double-blind, placebo-controlled trial (Trial AA-I) in subjects 12 years of age and older with alopecia areata with ≥50% scalp hair loss, including alopecia totalis (AT) and alopecia universalis (AU).

Trial AA-I evaluated a total of 718 subjects who were randomized to one of the following treatment regimens for 48 weeks: 1) 200 mg once daily for 4 weeks followed by 50 mg once daily for 44 weeks; 2) 200 mg once daily for 4 weeks followed by 30 mg once daily for 44 weeks; 3) 50 mg once daily for 48 weeks; 4) 30 mg once daily for 48 weeks; 5) 10 mg once daily for 48 weeks; 6) placebo for 24 weeks followed by 200 mg once daily for 4 weeks and 50 mg once daily for 20 weeks; or 7) placebo for 24 weeks followed by 50 mg once daily for 24 weeks.

Across all treatment groups 62% of subjects were female, 68% were White, 26% were Asian, and 4% were Black or African American. Most subjects (85%) were adults (≥18 years of age) with a mean age of 33.7 years. A total of 105 (15%) subjects 12 to <18 years of age and 20 (3%) subjects 65 years of age and older were enrolled. The mean baseline Severity of Alopecia Tool (SALT) score ranged from 88.3 to 93.0 across

treatment groups: among subjects without AT/AU at baseline, the mean SALT score ranged from 78.3 to 87.0. Most subjects had abnormal eyebrows (83%) and eyelashes (75%) at baseline across treatment groups. The median duration since alopecia areata diagnosis was 6.9 years and the median duration of the current alopecia areata episode was 2.5 years. Randomization was stratified by AT/AU status with 46% of subjects classified as AT/AU based upon a baseline SALT score of 100.

Clinical Response

Assessment of scalp hair loss was based on the SALT score. At Week 24, a greater proportion of subjects had a SALT ≤20 response (20% or less of scalp hair loss) and SALT ≤10 response (10% or less of scalp hair loss) with LITFULO compared to placebo (Table 7).

Drug and Biologic Coverage Criteria

Table 7. Proportion of Subjects with Response on the SALT Scale at Week 24

| | LITFULO 50 mg QD (N=130) % Responders | Placebo (N=131) % Responders | Difference from Placebo (95% CI) |
|--------------------------------|--|---|---|
| SALT ≤20 response ^a | 23.0 | 1.6 | 21.4 (13.4, 29.5) |
| SALT ≤10 response ^b | 13.4 | 1.5 | 11.9 (5.4, 18.3) |

Abbreviations: CI = confidence interval; N = total number of subjects; QD = once daily; SALT = Severity of Alopecia Tool.

a. SALT ≤20 responders were subjects with scalp hair loss of ≤20%. SALT scores range from 0 to 100 with 0 = no scalp hair loss and 100 = total scalp hair loss.

b. SALT ≤10 responders were subjects with scalp hair loss of ≤10%.

The safety of LITFULO was evaluated in three randomized, placebo-controlled clinical trials and one long-term trial in subjects with alopecia areata, including alopecia totalis and alopecia universalis, who were 12 years of age and older. A total of 1628 subjects were treated with LITFULO representing 2085 subject-years of exposure. There were 1011 subjects with at least 1 year of exposure to LITFULO. In the placebo-controlled period of clinical trials in alopecia areata, a total of 668 subjects were exposed to LITFULO with 130 receiving 50 mg once daily for up to 24 weeks. The median age of subjects was 33 years, 105 (11.9%) subjects were 12 to <18 years old and 22 (2.5%) subjects were 65 years of age or older. The majority of subjects were White (70.7%) and female (63.6%).

A total of 2 (1.5%) subjects treated with LITFULO 50 mg were discontinued from the trials due to adverse reactions.

| | LITFULO 50 mg N=130 n (%) | Placebo N=213 n (%) |
|--|--|------------------------------------|
| Headache ^b | 14 (10.8) | 18 (8.5) |
| Diarrhea ^c | 13 (10.0) | 8 (3.8) |
| Acne ^d | 8 (6.2) | 10 (4.7) |
| Rash ^e | 7 (5.4) | 2 (0.9) |
| Urticaria | 6 (4.6) | 3 (1.4) |
| Folliculitis | 4 (3.1) | 4 (1.9) |
| Pyrexia | 4 (3.1) | 0 |
| Dermatitis atopic | 3 (2.3) | 1 (0.5) |
| Dizziness | 3 (2.3) | 3 (1.4) |
| Blood creatine phosphokinase increased | 2 (1.5) | 0 |
| Herpes zoster | 2 (1.5) | 0 |
| Red blood cell count decreased | 2 (1.5) | 0 |
| Stomatitis | 2 (1.5) | 0 |

a. Reported in ≥1% of subjects and at a higher rate than placebo for up to 24 weeks.

b. Headache includes headache and migraine.

c. Diarrhea includes diarrhea and frequent bowel movements.

d. Acne includes acne and acne pustular.

e. Rash includes rash and dermatitis allergic.

CONTRAINDICATIONS/EXCLUSIONS/DISCONTINUATION:

All other uses of Litfulo (ritlecitinib) are considered experimental/investigational and therefore, will follow Molina's Off- Label policy. Contraindications to Litfulo (ritlecitinib) include: hypersensitivity to ritlecitinib or any of its excipients avoid use of live vaccines.

OTHER SPECIAL CONSIDERATIONS:

None

CODING/BILLING INFORMATION

CODING DISCLAIMER. Codes listed in this policy are for reference purposes only and may not be all-inclusive or applicable for every state or line of business. Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement. Listing of a service or device code in this policy does not guarantee coverage. Coverage is determined by the benefit document. Molina adheres to Current Procedural Terminology (CPT®), a registered trademark of the American Medical Association (AMA). All CPT codes and descriptions are copyrighted by the AMA; this information is included for informational purposes only. Providers and facilities are expected to utilize industry-standard coding practices for all submissions. Molina has the right to reject/deny the claim and recover claim payment(s) if it is determined it is not billed appropriately or not a covered benefit. Molina reserves the right to revise this policy as needed.

| HCPSC CODE | DESCRIPTION |
|------------|-------------|
| NA | |

AVAILABLE DOSAGE FORMS:
Litfulo CAPS 50MG

REFERENCES

1. Litfulo (ritlicitinib) [prescribing information]. New York, NY: Pfizer; June 2023.
2. Lee S, et al. Comorbidities in alopecia areata: a systematic review and meta analysis. J Am Acad Dermatol. 2019;80(2):466-477.e16.
3. King B, et al. Efficacy and safety of ritlicitinib in adults and adolescents with alopecia areata: a randomised, double-blind, multicentre, phase 2b-3 trial [published correction appears in Lancet. 2023;401(10392):1928]. Lancet. 2023;401(10387):1518–1529. doi:10.1016/S0140-6736(23)00222-2

| SUMMARY OF REVIEW/REVISIONS | DATE |
|--|---------|
| REVISION- Notable revisions: Coding/Billing Information Template Update Required Medical Information Contraindications/Exclusions/Discontinuation | Q4 2024 |
| NEW CRITERIA CREATION | Q4 2023 |