

## JOENJA (leniolisib)

### POLICY

#### I. INDICATIONS

The indications below including FDA-approved indications and compendial uses are considered a covered benefit provided that all the approval criteria are met, and the member has no exclusions to the prescribed therapy.

##### FDA-Approved Indications

Joenja is indicated for the treatment of activated phosphoinositide 3-kinase delta (PI3K $\delta$ ) syndrome (APDS) in adults and pediatric patients 12 years of age and older.

All other indications are considered experimental/investigational and not medically necessary.

#### II. DOCUMENTATION

Submission of the following information is necessary to initiate the prior authorization review:

- A. Testing or analysis confirming a mutation of either PIK3CD or PIK3R1 gene.
- B. Medical record documentation confirming the member demonstrates clinical manifestations of the disease (e.g., history of repeated oto-sino-pulmonary infections, lymphoproliferation, autoimmunity [e.g., cytopenia], enteropathy, organ dysfunction [e.g., lung, liver]).

#### III. PRESCRIBER SPECIALTIES

This medication must be prescribed by or in consultation with an immunologist or a physician who specializes in the treatment of APDS.

#### IV. CRITERIA FOR INITIAL APPROVAL

##### **Activated phosphoinositide 3-kinase delta (PI3K $\delta$ ) syndrome (APDS)**

Authorization of 6 months may be granted when all of the following criteria are met:

- A. Member is aged 12 to 75 years of age and weighing greater than or equal to 45 kg.
- B. Member has documented APDS/PASLI associated PIK3CD/PIK3R1 mutation without concurrent use of immunosuppressive medication
- C. Member has nodal and/or extranodal lymphoproliferation, history of repeated oto-sino-pulmonary infections and/or organ dysfunction (e.g. lung, liver)
- D. Member has presence of  $\geq 1$  measurable nodal lesion on CT or MRI scan
- E. Member has clinical manifestations compatible with APDS (e.g., history of repeated oto-sino-pulmonary infections, autoimmunity [e.g., cytopenia], enteropathy, organ dysfunction [e.g., lung, liver]).
- F. Member has had an inadequate response, intolerance or contraindication to current standard of care for APDS (e.g., antimicrobial prophylaxis, immunoglobulin replacement therapy, immunosuppressive therapy)

<b>Effective Date: 12/1/2023</b>
Reviewed: 9/2023
Pharmacy Scope: Medicaid

## V. CONTINUATION OF THERAPY

Authorization of 6 months may be granted for continued treatment in all members (including new members) who are currently receiving the requested medication and who are experiencing benefit from therapy as evidenced by disease stability or disease improvement. (i.e. reduced lymph node size, increased naïve B-cell percentage).

## VI. QUANTITY LIMIT

Joenja has a quantity limit of 2 tablets/day

## VII. REFERENCES

1. Joenja [package insert]. Warren, NJ: Pharming Technologies B.V.; March 2023.
2. Rao VK, Webster S, Sedivá A, et al. A randomized, placebo-controlled phase 3 trial of the PI3K $\delta$  inhibitor leniolisib for activated PI3K $\delta$  syndrome. *Blood*. 2023;141(9):971-983. doi:10.1182/blood.2022018546.