SPECIALTY GUIDELINE MANAGEMENT

THALOMID (thalidomide)

POLICY

I. INDICATIONS

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

A. FDA-Approved Indications

- Thalomid in combination with dexamethasone is indicated for the treatment of patients with newly diagnosed multiple myeloma.
- 2. Erythema Nodosum Leprosum (ENL)
 - a. Acute treatment of the cutaneous manifestations of moderate to severe ENL
 - Maintenance therapy for prevention and suppression of the cutaneous manifestations of ENL recurrence

Limitations of Use: not indicated as monotherapy for ENL treatment in the presence of moderate to severe neuritis

B. Compendial Uses

- 1. Myelofibrosis-related anemia
- 2. Multicentric Castleman's disease
- 3. Recurrent aphthous stomatitis
- 4. Recurrent HIV-associated aphthous ulcers
- 5. Cachexia in patients with cancer or HIV-associated wasting syndrome
- 6. Diarrhea in patients with HIV infection
- 7. AIDS-Related Kaposi's sarcoma
- 8. Behcet's syndrome
- 9. Chronic graft-versus-host disease
- 10. Crohn's disease

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

II. CRITERIA FOR INITIAL APPROVAL

A. Multiple Myeloma

Authorization of 12 months may be granted for treatment of multiple myeloma.

B. Recurrent HIV-associated Aphthous Ulcers

Authorization of 12 months may be granted for treatment of recurrent HIV-associated aphthous ulcers.

C. Behcet's Syndrome

Authorization of 12 months may be granted for treatment of Behcet's syndrome.

D. Myelofibrosis-related Anemia

Authorization of 12 months may be granted for treatment of myelofibrosis-related anemia when all of the following criteria are met:

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- 1. The requested medication will be given as a single agent or in combination with prednisone
- 2. The member has serum erythropoietin levels of either of the following:
 - a. 500 mU/mL or greater
 - b. Less than 500 mU/mL and no response or loss of response to erythropoietic stimulating agents

E. Erythema Nodosum Leprosum

Authorization of 12 months may be granted for treatment of erythema nodosum leprosum.

F. Crohn's Disease

Authorization of 12 months may be granted for treatment of Crohn's disease.

G. AIDS-Related Kaposi's Sarcoma

Authorization of 12 months may be granted for treatment of AIDS-related Kaposi's sarcoma as subsequent therapy when given in combination with antiretroviral therapy (ART).

H. Chronic Graft-versus-Host Disease

Authorization of 12 months may be granted for treatment of chronic graft-versus-host disease.

I. Multicentric Castleman's Disease

Authorization of 12 months may be granted for treatment of multicentric Castleman's disease.

J. Recurrent Aphthous Stomatitis

Authorization of 12 months may be granted for treatment of recurrent aphthous stomatitis.

K. Cachexia

Authorization of 12 months may be granted for treatment of cachexia caused by cancer or HIV-infection.

L. HIV-associated Diarrhea

Authorization of 12 months may be granted for treatment of HIV-associated diarrhea.

III. CONTINUATION OF THERAPY

A. Multiple Myeloma, Multicentric Castleman's Disease, and AIDS-related Kaposi's sarcoma

Authorization of 12 months may be granted for continued treatment in members requesting reauthorization for and indication listed in Section II when there is no evidence of unacceptable toxicity or disease progression while on the current regimen.

B. All Other Indications

Authorization of 12 months may be granted for continued treatment in members requesting reauthorization for an indication listed in Section II, other than multiple myeloma or multicentric Castleman's disease, who have improvement in symptoms and no unacceptable toxicity.

IV. REFERENCES

- 1. Thalomid [package insert]. Summit, NJ: Celgene Corporation; October 2019.
- American Society of Health System Pharmacists. AHFS Drug Information. (Adult and Pediatric) Bethesda, MD. Electronic version, 2020. Available with subscription. URL: http://online.lexi.com/lco. Accessed October 01, 2020.
- 3. The NCCN Drugs & Biologics Compendium® © 2020 National Comprehensive Cancer Network, Inc. http://www.nccn.org. Accessed October 01, 2020.

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4. DRUGDEX® System (electronic version). Truven Health Analytics, Greenwood Village, Colorado, USA. Available at: http://www.micromedexsolutions.com. Accessed October 1, 2020.

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