# SPECIALTY GUIDELINE MANAGEMENT

## VISUDYNE (verteporfin injection)

## 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.

#### A. FDA-Approved Indications

Visudyne for injection is indicated for the treatment of patients with predominantly classic subfoveal choroidal neovascularization due to age-related macular degeneration, pathologic myopia or presumed ocular histoplasmosis.

#### B. Compendial Indications

- 1. Classic subfoveal choroidal neovascularization due to chronic central serous chorioretinopathy
- 2. Choroidal hemangioma

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

## **II. CRITERIA FOR INITIAL APPROVAL**

#### A. Choroidal neovascularization

Authorization of 6 months may be granted for treatment of predominantly classic subfoveal choroidal neovascularization (CNV) when both of the following criteria are met:

- 1. Member has predominantly classic subfoveal choroidal neovascularization due to ONE of the following:
  - a. Age-related macular degeneration, OR
  - b. Pathologic myopia, OR
  - c. Presumed ocular histoplasmosis, OR
  - d. Chronic central serous chorioretinopathy (also includes retinal pigment epithelial leakage without evident CNV), **AND**
- 2. The treatment spot size is less than or equal to 6.4 mm in diameter.

#### B. Choroidal hemangioma

Authorization of 6 months may be granted for treatment of choroidal hemangioma.

## **III. CONTINUATION OF THERAPY**

Authorization of 12 months may be granted for continued treatment of an indication listed in Section II for members who have demonstrated a positive clinical response to Visudyne therapy.

#### **IV. REFERENCES**

1. Visudyne [package insert]. Charleston, SC: Alcami Carolinas Corporation; September 2020.

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- 3. Tsipursky MS, Golchet PR, Jampol LM. Photogynamic therapy of choroidal hemangioma in sturge-weber syndrome, with a review of treatments for diffuse and circumscribed choroidal hemangiomas. *Surv Ophthalmol. 2011; 56 (1): 68-85.*

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