



The drug, Kanuma (Sebelipase alfa), is subject to the prior authorization process.

## **PROCEDURE**

### **Initial Authorization Criteria:**

*Must meet all of the criteria listed under the respective diagnosis:*

#### **1. For all diagnoses:**

- Must be prescribed by or in consultation with a physician that specializes in the treatment of inherited metabolic disorders
- Must have confirmation of a genetic defect in the LIPA gene via genetic testing
- Must not have an allergy or sensitivity to eggs or egg products

#### **2. Rapidly progressive Lysosomal Acid Lipase (LAL) deficiency (Wolman disease) defined as:**

- Patients within the first 6 months of life
- Documentation the following:
  - Growth failure with other causes ruled out
  - Other evidence of rapidly progressive disease prior to 6 months of age confirmed via CT scan, MRI, or biopsy
    - Hepatosplenomegaly
    - Ascites
    - Calcification of adrenal gland tissue
    - Liver fibrosis confirmed through biopsy

#### **3. Cholesteryl Ester Storage Disease (CESD) defined as:**

- Documentation of the following:
  - LDL-c of  $\geq 130$  mg/dL in pediatric patients and  $\geq 160$  mg/dL in adult patients
  - Malabsorption with other causes ruled out
  - Growth failure with other causes ruled out
  - Calcification of adrenal gland tissue
    - Confirmed via CT scan or MRI
- Anemia, defined as
  - For members > 12 years of age
    - Hemoglobin < 12 g/dL in males
    - Hemoglobin < 11 g/dL in females



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- For children between 2 and 12 years of age
  - Hemoglobin < 10.5 g/dL
- For children between 6 months and 2 years of age
  - Hemoglobin < 9.5 g/dL
- Hepatomegaly
  - Defined as liver size 1.25 or more times normal (Normal liver size is 2.5% of total body weight)
  - Confirmed via CT scan or MRI
- Splenomegaly
  - Defined as splenic mass greater than normal (Normal spleen size is 0.2% of total body weight)

**Reauthorization Criteria:**

All prior authorization renewals are reviewed on an annual basis to determine the Medical Necessity for continuation of therapy. Authorization may be extended at 1-year intervals based upon chart documentation from the prescriber that the member's condition has improved based upon the prescriber's assessment while on therapy.

**Limitations:**

Length of Authorization (if above criteria met)	
Initial Authorization	Up to 1 year
Reauthorization	Same as initial

If the established criteria are not met, the request is referred to a Medical Director for review.

**REFERENCES**

1. Kanuma [prescribing information]. Cheshire, CT: Alexion Pharmaceuticals; December 2015.
2. Wolman Disease. *National Organization for Rare Disorders (NORD)*.
3. Kruer MC. Lysosomal Storage Disease. Medscape. Updated: December 9, 2015. Available at: <http://www.emedicine.com/neuro/topic668.htm> Accessed December 15, 2015.
4. Genetics Home Reference. Wolman Disease. October 2007. Available at: <http://ghr.nlm.nih.gov/condition=wolmandisease> Accessed December 15, 2015.

**RECORD RETENTION**

Records Retention for Evolent Health documents, regardless of medium, are provided within the Evolent Health records retention policy and as indicated in CORP.028.E Records Retention Policy and Procedure.



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## REVIEW HISTORY

DESCRIPTION OF REVIEW / REVISION	DATE APPROVED
<i>Annual review</i>	<i>02/17, 02/18</i>

