			<b>♥aetna</b> ™		
AETNA BE	ETTER HEALTH®				
Coverage Policy/Guideline					
Name:	Actimmune		Page:	1 of 2	
Effective Date: 3/6/2025			Last Review Date:	2/2025	
Applies to:	⊠Illinois	□Florida	⊠New Jersey		
	⊠Maryland	⊠Florida Kids	⊠Pennsylvania Kids		
	□Michigan		⊠Kentucky PRMD		

#### Intent:

The intent of this policy/guideline is to provide information to the prescribing practitioner outlining the coverage criteria for Actimmune under the patient's prescription drug benefit.

## **Description:**

- A. FDA-Approved Indications
  - 1. Actimmune is indicated for reducing the frequency and severity of serious infections associated with chronic granulomatous disease
  - 2. Actimmune is indicated for delaying time to disease progression in patients with severe, malignant osteopetrosis
- B. Compendial Uses
  - 1. Mycosis fungoides/Sezary syndrome

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

## **Applicable Drug List:**

Actimmune

## **Policy/Guideline:**

## **Criteria for Initial Approval:**

- I. Authorization may be granted for the indications listed when the following criteria are met:
  - A. Chronic Granulomatous Disease
    - Request is to reduce the frequency and severity of infections associated with chronic granulomatous disease
    - Medication is prescribed by or in consultation with an immunologist or prescriber who specializes in the management of Chronic Granulomatous Disease
  - B. Severe, Malignant Osteopetrosis
    - Request is to delay time to disease progression in patients with severe, malignant osteopetrosis
    - Medication is prescribed by or in consultation with an endocrinologist
  - C. Mycosis Fungoides/Sezary Syndrome
    - For treatment of mycosis fungoides or Sezary syndrome
    - Medication is prescribed by or in consultation with a hematologist or oncologist

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# **Criteria for Continuation of Therapy**

# II. Authorization may be granted for continuation of treatment when the following criteria are met:

- A. For Chronic Granulomatous Disease
  - Request is to reduce the frequency and severity of infections associated with chronic granulomatous disease
  - Medication is prescribed by or in consultation with an immunologist or prescriber who specializes in the management of Chronic Granulomatous Disease
  - The patient has been experiencing a benefit from therapy as evidenced by disease stability or disease improvement
- B. For severe, Malignant Osteopetrosis
  - Request is to delay time to disease progression in patients with severe, malignant osteopetrosis
  - Medication is prescribed by or in consultation with an endocrinologist
  - The patient has been experiencing a benefit from therapy as evidenced by disease stability or disease improvement
- C. For Mycosis Fungoides/Sezary Syndrome
  - Request is for treatment of mycosis fungoides or Sezary syndrome
  - Medication is prescribed by or in consultation with a hematologist or oncologist
  - The patient has been experiencing a benefit from therapy as evidenced by disease stability or disease improvement

## **Approval Duration and Quantity Restrictions:**

**Initial and Renewal Approval: 12 months** 

Quantity Level Limit: Reference Formulary for drug specific quantity level limits

### References:

- 1. Actimmune [package insert]. Deerfield, IL: Horizon Therapeutics USA, Inc.; March 2021.
- 2. The NCCN Drugs & Biologics Compendium® © 2024 National Comprehensive Cancer Network, Inc. Available at: https://www.nccn.org. Accessed August 8, 2024.