

Aveed (testosterone undecanoate injectable) Effective 10/01/2021

Plan	☐ MassHealth UPPL ⊠Commercial/Exchange	.	 Prior Authorization Quantity Limit Step Therapy
Benefit	 Pharmacy Benefit Medical Benefit 	Program Type	
Specialty Limitations	N/A		
Contact Information	Medical and Specialty Medications		
	All Plans	Phone: 877-519-1908	Fax: 855-540-3693
	Non-Specialty Medications		
	All Plans	Phone: 800-711-4555	Fax: 844-403-1029
Exceptions	N/A		

Overview

Aveed is indicated for testosterone replacement in adult males for conditions associated with a deficiency or absence of endogenous testosterone.

Coverage Guidelines

Authorization may be granted for new members to the plan who are currently receiving treatment with Aveed excluding when the product is obtained as samples or via manufacturer's patient assistance programs. **OR**

Authorization may be granted for members diagnosed with any of following conditions when all the criteria are met, and documentation is provided:

- 1. The member is \geq 18 years of age
- 2. The provider has submitted at least two confirmed low pretreatment morning serum total testosterone concentrations based on the reference laboratory range or current practice guidelines
- 3. The member meets ONE of the following diagnosis:
 - a. The member is diagnosed with Primary hypogonadism (congenital or acquired): Testicular failure due to cryptorchidism, bilateral torsion, orchitis, vanishing testis syndrome, orchiectomy, Klinefelter's syndrome, chemotherapy, or toxic damage from alcohol or heavy metals. These men usually have low serum testosterone concentrations and gonadotropins (follicle-stimulating hormone [FSH], luteinizing hormone [LH]) above the normal range.
 - b. The member is diagnosed with Hypogonadotropic hypogonadism (congenital or acquired): gonadotropin or luteinizing hormone-releasing hormone (LHRH) deficiency, or pituitaryhypothalamic injury from tumors, trauma, or radiation. These men have low testosterone serum concentrations but have gonadotropins in the normal or low range.
 - c. The medication will be used for endocrine treatment of gender dysphoric/gender incongruent persons

Continuation of Therapy

Mass General Brigham Health Plan includes Mass General Brigham Health Plan, Inc. and Mass General Brigham Health Insurance Company.

- 1. Primary or hypogonadotropic hypogonadism:
 - a. The member is not currently receiving Aveed therapy through samples or a manufacturer's patient assistance program
 - b. Documentation is submitted which shows the member's testosterone levels are maintained within normal range
- 2. For Gender dysphoria: the member must meet all initial criteria

Limitations

- 1. Initial and reauthorization approvals will be granted for 12months.
- 2. Coverage will not be provided for members using Aveed for age-related hypogonadism or late-onset hypogonadism.

References

1. Aveed (testosterone undecanoate) [prescribing information]. Malvern, PA: Endo Pharmaceuticals Inc; June 2020

Review History

07/21/2021- Reviewed at July P&T; switched from CVS standard criteria to custom criteria; moved gender criteria from compendial to FDA indication; added reauth criteria for hypogonadism 11/16/2022 – Reviewed for Nov P&T. Separated out MH vs Comm/Exch. No clinical changes.