

## **TESTOSTERONE UNDECANOATE**

Generic	Brand	HICL	GCN	Medi-Span	Exception/Other
TESTOSTERONE	JATENZO,	07304		GPI-10	BRAND ≠ AVEED
UNDECANOATE	KYZATREX,			(2310003080)	
	TLANDO				

#### **GUIDELINES FOR USE**

## INITIAL CRITERIA (NOTE: FOR RENEWAL CRITERIA SEE BELOW)

- 1. Is the request for a male patient with a diagnosis of primary or secondary hypogonadism (hypotestosteronism or low testosterone) **AND** the patient meets the following criterion?
  - The patient is 18 years of age or older

If yes, continue to #2. If no, continue to #7.

- 2. Does the patient meet **ONE** of the following criteria?
  - The patient has a previously approved prior authorization for testosterone or has been receiving any form of testosterone replacement therapy
  - The patient has AT LEAST ONE of the following laboratory values confirming low testosterone levels:
    - At least two total serum testosterone levels of less than 300 ng/dL (10.4 nmol/L) taken on separate occasions
    - Free serum testosterone level of less than 5 ng/dL (0.17 nmol/L)

If yes, continue to #3. If no, do not approve.

**DENIAL TEXT:** See the initial denial text at the end of the guideline.

3. Is the patient 40 years of age or older?

If yes, continue to #4. If no, continue to #5.

4. Has the patient's prostate specific antigen (PSA) been evaluated for prostate cancer screening?

If yes, continue to #5. If no, do not approve.

**DENIAL TEXT:** See the initial denial text at the end of the guideline.

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## **TESTOSTERONE UNDECANOATE**

## **INITIAL CRITERIA (CONTINUED)**

5. Is the request for Kyzatrex?

If yes, approve for 12 months by GPID or GPI-14 for all strengths with the following quantity limits:

• 100 mg: #2 per day.

• 150 mg and 200 mg: #4 per day.

If no, continue to #6.

- 6. Is the request for Jatenzo or Tlando AND the patient meets the following criterion?
  - The patient had a trial of or contraindication to TWO preferred agents: intramuscular testosterone cypionate and intramuscular testosterone enanthate

If yes, approve all strengths of the requested agent for 12 months by GPID or GPI-14 with the following quantity limits:

Jatenzo 158 mg and 198 mg: #4 per day.

Jatenzo 237 mg: #2 per day.

• Tlando 112.5 mg: #4 per day.

If no, do not approve.

**DENIAL TEXT:** See the initial denial text at the end of the guideline.

- 7. Is the requested agent for gender dysphoria as supported by the compendia (e.g., DrugDex strength of recommendation Class I, IIa, or IIb) **AND** the patient meets the following criterion?
  - The patient is 16 years of age or older

If yes, approve the requested agent for 12 months by GPID or GPI-14 and override quantity limits.

If no, do not approve.

**DENIAL TEXT:** See the initial denial text at the end of the guideline.

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## **TESTOSTERONE UNDECANOATE**

## **INITIAL CRITERIA (CONTINUED)**

INITIAL DENIAL TEXT: \*Some terms are already pre-defined in parenthesis. Please use these definitions if the particular text you need to use does not already have definition(s) in it.

Our guideline named **TESTOSTERONE UNDECANOATE** (Jatenzo, Kyzatrex, Tlando) requires the following rule(s) be met for approval:

- A. You have ONE of the following diagnoses:
  - 1. Primary or secondary male hypogonadism (hypotestosteronism or low testosterone)
  - 2. Gender dysphoria (you identify yourself as a member of the opposite sex)
- B. If you have gender dysphoria, approval also requires:
  - 1. You are 16 years of age or older
  - Only agents supported by the compendia (accepted medical references such as DrugDex strength of recommendation Class I, IIa, or IIb) for treatment of gender dysphoria may be approved
- C. If you are a male with primary or secondary hypogonadism, approval also requires:
  - 1. You are 18 years of age or older
  - 2. If you are 40 years of age or older, your prostate specific antigen (PSA: lab result that may indicate prostate cancer) has been evaluated for prostate cancer screening
  - 3. You meet ONE of the following:
    - a. You have a previously approved prior authorization for testosterone, or you have been receiving any form of testosterone replacement therapy
    - b. You have ONE of the following lab values showing you have low testosterone levels:
      - i. At least two total serum (blood) testosterone levels of less than 300 ng/dL (10.4 nmol/L) taken on separate occasions
      - ii. Free serum testosterone level of less than 5 ng/dL (0.17 nmol/L)
  - 4. If the request is for Jatenzo or Tlando, you had a trial of or contraindication to (harmful for) TWO preferred agents: intramuscular testosterone cypionate and intramuscular testosterone enanthate

Your doctor told us [INSERT PT SPECIFIC INFO PROVIDED]. We do not have information showing you [INSERT UNMET CRITERIA]. This is why your request is denied. Please work with your doctor to use a different medication or get us more information if it will allow us to approve this request.

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## **TESTOSTERONE UNDECANOATE**

### RENEWAL CRITERIA

- 1. Is the request for a male patient with a diagnosis of primary or secondary hypogonadism (hypotestosteronism or low testosterone) who meets **ALL** of the following criteria?
  - The patient has improved symptoms compared to baseline and tolerance to treatment
  - The patient's serum testosterone level and hematocrit concentration have normalized compared to baseline
  - If the patient is 40 years of age or older, the patient's prostate specific antigen (PSA) has been evaluated for prostate cancer screening

If yes, approve all strengths of the requested agent for 12 months by GPID or GPI-14 with the following quantity limits:

- Kyzatrex 100 mg: #2 per day.
- Kyzatrex 150 mg and 200 mg: #4 per day.
- Jatenzo 158 mg and 198 mg: #4 per day.
- Jatenzo 237 mg: #2 per day.
- Tlando 112.5 mg: #4 per day.

If no, continue to #2.

2. Is the requested agent for gender dysphoria as supported by the compendia (e.g., DrugDex strength of recommendation Class I, IIa, or IIb)?

If yes, approve the requested agent for 12 months by GPID or GPI-14 and override quantity limits.

If no, do not approve.

RENEWAL DENIAL TEXT: \*Some terms are already pre-defined in parenthesis. Please use these definitions if the particular text you need to use does not already have definition(s) in it.

Our guideline named **TESTOSTERONE UNDECANOATE** (Jatenzo, Kyzatrex, Tlando) requires the following rule(s) be met for renewal:

- A. You have ONE of the following diagnoses:
  - 1. Primary or secondary male hypogonadism (hypotestosteronism or low testosterone)
  - 2. Gender dysphoria (you identify yourself as a member of the opposite sex)
- B. If you have gender dysphoria, renewal also requires:
  - Only agents supported by the compendia (accepted medical references such as DrugDex strength of recommendation Class I, IIa, or IIb) for the treatment of gender dysphoria may be approved

(Renewal denial text continued on next page)

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## **TESTOSTERONE UNDECANOATE**

## **RENEWAL CRITERIA (CONTINUED)**

- C. If you are a male with primary or secondary hypogonadism, renewal also requires:
  - 1. You have shown improvement in your symptoms compared to baseline and tolerance to treatment
  - 2. Your serum testosterone level and hematocrit concentration (types of blood tests) have normalized compared to baseline
  - 3. If you are 40 years of age or older, your prostate specific antigen (PSA: lab result that may indicate prostate cancer) has been evaluated for prostate cancer screening

Your doctor told us [INSERT PT SPECIFIC INFO PROVIDED]. We do not have information showing you [INSERT UNMET CRITERIA]. This is why your request is denied. Please work with your doctor to use a different medication or get us more information if it will allow us to approve this request.

### **RATIONALE**

For further information, please refer to the Prescribing Information and/or Drug Monograph for Jatenzo, Kyzatrex, and Tlando.

#### REFERENCES

- Jatenzo [Prescribing Information]. Northbrook, IL: Clarus Therapeutics, Inc.; September 2019.
- Kyzatrex [Prescribing Information]. Raleigh, NC: Marius Pharmaceuticals; July 2022.
- Tlando [Prescribing Information]. Ewing, NJ: Antares Pharma, Inc.; March 2022.

Library	Commercial	NSA
Yes	Yes	No

Part D Effective: N/A Created: 02/23

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