



UnitedHealthcare Pharmacy
Clinical Pharmacy Programs

Program Number	2021 P 1117-10
Program	Prior Authorization/Notification
Medication	Xtandi® (enzalutamide)
P&T Approval Date	11/2012, 7/2013, 8/2013, 11/2014, 11/2015, 9/2016, 9/2017, 5/2018, 8/2018, 9/2019, 3/2020, 3/2021
Effective Date	6/1/2021; Oxford only: 6/1/2021

1. Background:

Xtandi® (enzalutamide) is an androgen receptor inhibitor indicated for the treatment of patients with castration-resistant prostate cancer or metastatic castration-sensitive prostate cancer.¹

Coverage Information:

Members will be required to meet the criteria below for coverage. For members under the age of 19 years, the prescription will automatically process without a coverage review.

Some states mandate benefit coverage for off-label use of medications for some diagnoses or under some circumstances. Some states also mandate usage of other Compendium references. Where such mandates apply, they supersede language in the benefit document or in the notification criteria.

2. Coverage Criteria:

A. Patients less than 19 years of age

1. Xtandi will be approved based on the following criterion:

- a. Patient is less than 19 years of age

Authorization will be issued for 12 months.

B. Prostate Cancer

1. **Initial Authorization**

a. Xtandi will be approved based on **all** of the following criteria:

- (1) Diagnosis of prostate cancer

-AND-

- (2) **One** of the following:

(a) Disease is castration-resistant or recurrent

-OR-

(b) **Both** of the following:

i. Disease is metastatic

-AND-

ii. Disease is castration-sensitive

-AND-

(3) **One** of the following:

(a) Used in combination with a gonadotropin-releasing hormone (GnRH) analog [e.g., Lupron (leuprolide), Zoladex (goserelin), Trelstar (triptorelin), Vantas (histrelin), Firmagon (degarelix)]

-OR-

(b) Patient has had bilateral orchiectomy

Authorization will be issued for 12 months.

2. Reauthorization Criteria

a. Xtandi will be approved based on the following criterion:

(1) Patient does not show evidence of progressive disease while on Xtandi therapy

Authorization will be issued for 12 months.

C. NCCN Recommended Regimens

The drug has been recognized for treatment of the cancer indication by The National Comprehensive Cancer Network (NCCN) Drugs and Biologics Compendium with a Category of Evidence and Consensus of 1, 2A, or 2B

Authorization will be issued for 12 months.

3. Additional Clinical Rules:

- Notwithstanding Coverage Criteria, UnitedHealthcare may approve initial and re-authorization based solely on previous claim/medication history, diagnosis codes (ICD-10) and/or claim logic. Use of automated approval and re-approval processes varies by program and/or therapeutic class.
- Supply limits and/or Step Therapy may be in place.

4. References:

1. Xtandi [package insert]. Northbrook, IL: Astellas Pharma US, Inc. October 2020.
2. The NCCN Drugs and Biologics Compendium (NCCN Compendium™). Available at http://www.nccn.org/professionals/drug_compendium/content/contents.asp. Accessed January 25, 2021.

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Change Control	
11/2014	Annual review. Added ‘relapsed’ to prostate cancer criteria. Updated background & references.
11/2015	Annual review. Revised prostate cancer criteria. Updated background & references.
9/2016	Annual review. Updated references
9/2017	Annual review. Updated background and criteria to include NCCN recommendation as initial androgen deprivation therapy for prostate cancer in combination with a GnRH agonist. Updated references.
5/2018	Updated background and criteria to remove criteria for use as initial androgen deprivation therapy as no longer recommended by NCCN.
8/2018	Updated background and criteria with to align with new indication in non-metastatic setting. Updated criteria to include requirement to use in combination with GnRH analog or bilateral orchiectomy as per label.
9/2019	Annual review with no changes to coverage criteria. Updated reference. Added general NCCN recommended review criteria.
3/2020	Updated background and criteria to include new labeled indication for metastatic castration-sensitive prostate cancer.
3/2021	Annual review. No changes to coverage criteria. Updated references.