

## PRIOR AUTHORIZATION POLICY

**POLICY:** Oncology – Nubeqa Prior Authorization Policy

- Nubeqa® (darolutamide tablets – Bayer)

**REVIEW DATE:** 08/10/2022

---

### OVERVIEW

Nubeqa, an androgen receptor inhibitor, is indicated for the treatment of adults for the following uses:<sup>1</sup>

- **Prostate cancer, metastatic, hormone-sensitive**, in combination with docetaxel.
- **Prostate cancer, non-metastatic, castration-resistant**.

### Guidelines

According to the National Comprehensive Cancer Network guidelines for **prostate cancer** (version 4.2022 – May 10, 2022), for non-metastatic, castration-resistant prostate cancer, androgen deprivation therapy is continued to maintain castrate serum levels of testosterone (< 50 ng/dL).<sup>2</sup> Nubeqa, Erleada™ (apalutamide tablets) and Xtandi® (enzalutamide capsules) are all category 1 preferred regimens if the prostate specific antigen doubling time is ≤ 10 months. For metastatic castration naïve prostate cancer, the guidelines recommend abiraterone, Xtandi, Erleada, and docetaxel as preferred agents (category 1).

### POLICY STATEMENT

Prior Authorization is recommended for prescription benefit coverage of Nubeqa. All approvals are provided for the duration noted below.

**Automation:** None.

### RECOMMENDED AUTHORIZATION CRITERIA

Coverage of Nubeqa is recommended in those who meet one of the following criteria:

#### FDA-Approved Indications

- 1. Prostate Cancer – Metastatic, Castration-Sensitive.** Approve for 1 year if the patient meets the following criteria (A, B, and C):
    - A)** Patient is ≥ 18 years of age; AND
    - B)** The medication is used concurrently with docetaxel; AND
    - C)** Patient meets ONE of the following criteria (i, ii, or iii):
      - i.** The medication is used concurrently with a gonadotropin-releasing hormone (GnRH) agonist;  
OR  
Note: Examples of GnRH agonists include: leuprolide acetate, Lupron Depot (leuprolide acetate intramuscular injection), Trelstar (triptorelin pamoate intramuscular injection), Zoladex (goserelin acetate subcutaneous implant), Vantas (histrelin acetate subcutaneous implant).
      - ii.** The medication is used concurrently with Firmagon (degarelix subcutaneous injection); OR
      - iii.** Patient has had a bilateral orchiectomy.
  - 2. Prostate Cancer – Non-Metastatic, Castration-Resistant.** Approve for 1 year if the patient meets the following criteria (A and B):
-

- A) Patient is  $\geq$  18 years of age; AND
- B) Patient meets one of the following criteria (i, ii, or iii):
  - i. The medication is used concurrently with a gonadotropin-releasing hormone (GnRH) agonist; OR
    - Note: Examples of GnRH agonists include: leuprolide acetate, Lupron Depot (leuprolide acetate intramuscular injection), Trelstar (triptorelin pamoate intramuscular injection), Zoladex (goserelin acetate subcutaneous implant), Vantas (histrelin acetate subcutaneous implant).
  - ii. The medication is used concurrently with Firmagon (degarelix subcutaneous injection); OR
  - iii. Patient has had a bilateral orchiectomy.

**CONDITIONS NOT RECOMMENDED FOR APPROVAL**

Coverage of Nubeqa is not recommended in the following situations:

1. Coverage is not recommended for circumstances not listed in the Recommended Authorization Criteria. Criteria will be updated as new published data are available.

**REFERENCES**

1. Nubeqa® tablets [prescribing information]. Whippany, NJ: Bayer; August 2022.
2. The NCCN Prostate Cancer Clinical Practice Guidelines in Oncology (version 4.2022 – May 10, 2022). © 2022 National Comprehensive Cancer Network. Available at: <http://www.nccn.org>. Accessed August 8, 2022.

**HISTORY**

Type of Revision	Summary of Changes	Review Date
Annual Revision	<b>Prostate Cancer – Non-Metastatic, Castration-Resistant:</b> A requirement was added that the patient is $\geq$ 18 years of age.	09/22/2021
Selected Revision	<b>Prostate Cancer – Non-Metastatic, Castration-Resistant:</b> The duration of approval was changed from 3 years to 1 year.	06/22/2022
Early Annual Revision	<b>Prostate Cancer – Metastatic, Castration-Sensitive:</b> Indication and criteria were added due to FDA approval for this indication. <b>Prostate Cancer – Non-Metastatic, Castration-Resistant:</b> The criterion requiring trial of gonadotropin-releasing hormone “analog” was revised to “agonist”. Criterion was added for concurrent use with Firmagon (degarelix subcutaneous injection).	08/10/2022