

## Breast Cancer Treatment and Prognostic Algorithmic Tests

- I. The use of the breast cancer treatment and prognostic algorithmic test Oncotype DX Breast Recurrence Score (81519, S3854) is considered **medically necessary** in all patients, regardless of gender, when:
  - A. The member has primary breast cancer that is ductal/NST, lobular, mixed or micropapillary, **AND**
  - B. The member's tumor is hormone receptor-positive (estrogen receptor-positive or progesterone receptor-positive), **AND**
  - C. The member's tumor is human epidermal growth factor receptor 2 (HER2)-negative, **AND**
  - D. The member is considering treatment with adjuvant therapy (e.g., tamoxifen, aromatase inhibitors, immunotherapy), **AND**
  - E. The member meets one of the following (regardless of menopausal status):
    1. Tumor is greater than 0.5 cm and node negative (pN0), **OR**
    2. Lymph nodes are pN1mi (2mm or smaller axillary node metastases), **OR**
    3. Lymph nodes are pN1 (1-3 positive nodes)
- II. The use of a breast cancer treatment and prognostic algorithmic test (i.e., Oncotype DX Breast Recurrence Score (81519, S3854) is considered **investigational** for all other indications.

## NOTES AND DEFINITIONS

1. **Ductal/NST breast cancer** is ductal cancer that is no special type (NST), meaning the cancer cells have no features that class them as a special type of breast cancer when examined by microscope.

## REFERENCES

1. National Comprehensive Cancer Network (NCCN). NCCN Clinical Practice Guidelines in Oncology: Breast Cancer. Version 4.2023.  
[https://www.nccn.org/professionals/physician\\_gls/pdf/breast.pdf](https://www.nccn.org/professionals/physician_gls/pdf/breast.pdf)