

# Pre-Operative Window of ET to Inform RT Decisions (POWER II)

**Status:** RECRUITING

## Eligibility Criteria

**Age:** 65 years and over

This study is NOT accepting healthy

**Healthy Volunteers:** volunteers

Inclusion Criteria (summary): \* Diagnosis of ER+, PR +/-, and HER2- non amplified invasive breast cancer and clinically negative nodes \* ECOG performance status 0-2 \* Females, aged  $\geq 65$  years \* Patient is eligible for BCS and opted for BCS \* Patient is a candidate for radiation therapy \* Patient is a candidate for endocrine therapy (tamoxifen or an aromatase inhibitor) \* Ability to take oral medication and be willing to adhere to endocrine therapy for the 3-month period prior to BCS \* Agreement to adhere to Lifestyle Considerations (details in protocol) throughout study duration \* Provision of signed and dated informed consent form \* Stated willingness to comply with all study procedures and availability for the duration of the study

---

### Exclusion Criteria:

\* Bilateral synchronous breast cancer \* Multicentric disease \* Prior use of SERMS or aromatase inhibitors \* History of ipsilateral breast radiation therapy \* Has a known additional malignancy that is progressing and/or requires active treatment with cytotoxic chemotherapy or radiation therapy. Malignancies deemed stable and low risk for complication per investigator's judgment may be allowed after discussion with multi-site PI. \* Current or planned use of a strong CYP2D6 inhibitor (e.g., Fluvoxamine, Paroxetine) and is not able to receive an endocrine therapy agent that does not use the CYP2D6 pathway.

## Conditions & Interventions

### Interventions:

DRUG: Tamoxifen, Letrozole, Anastrozole, or Exemestane

### Conditions:

Breast Cancer Female

### Keywords:

breast cancer, endocrine therapy, radiation, letrozole, anastrozole, exemestane, tamoxifen, survey, questionnaire, geriatric

## More Information

**Contact(s):** Meagan Miller - aey8fc@uvahealth.org

**Principal Investigator:**

**Phase:** PHASE3

**IRB**

**Number:**

**System ID:** NCT06507618

---

Thank you for choosing StudyFinder. Please visit <http://studyfinder.cctr.vcu.edu> to find a Study which is right for you and contact [ctrrecruit@vcu.edu](mailto:ctrrecruit@vcu.edu) if you have questions or need assistance.