

https://www.ISPYpatient.org

WHAT IS THE I-SPY2 TRIAL?

The I-SPY 2 Trial is a clinical trial for women with newly diagnosed Stage 2 or Stage 3 breast cancer. It tests whether specific investigational chemotherapy drugs are better than standard treatment. The investigational drugs may be given with or instead of the standard treatment. Treatment is given before surgery so you'll know whether the drug has worked.

AM I ELIGIBLE TO BE SCREENED?

- ✓ I am newly diagnosed with invasive breast cancer.
- ✓ My tumor is 2.5 cm or larger in size.
- ✓ I am 18 years or older.

The purpose of the Screening Phase of this study is to find out more about your cancer and if you are eligible to participate in the chemotherapy or endocrine therapy Treatment Phase.

WHAT SHOULD I DO NEXT?



If you are interested in the I-SPY 2 Trial, print the Oncologist Fact Sheet to take to your doctor to discuss the trial or contact the nearest I-SPY 2 site on the map at ISPYpatient.org.

WHAT IS INVOLVED IN THE SCREENING PHASE?

In the Screening Phase your study care team will assess your overall health, heart, liver and kidney function. You will have an MRI, a biopsy of your tumor and blood samples collected. The biopsy will be used to learn more about your cancer.

WHAT TO EXPECT IN THE TREATMENT PHASE

If you are eligible and agree to participate in the Chemotherapy Treatment Phase of the study, you will be randomly selected to receive either 1) one of the investigational drugs along with or in place of the standard treatment or 2) the standard chemotherapy.

If you are eligible and agree to participate in the Endocrine Treatment Phase of the study you will be randomly selected to receive one of three investigational treatments or combinations each of which includes an oral SERD (Selective Estrogen Receptor Degrader) therapy. Whichever type of therapy you get, the goal is to shrink your tumor.

During treatment you will be monitored by your study care team. You will get another MRI and biopsy. At the end of treatment, you will get an MRI and then have surgery to remove any remaining tumor cells. After surgery you will have follow-up visits with your care team.

HOW LONG DOES THE STUDY LAST?

The Screening Phase takes about two weeks, the Treatment Phase lasts about 6 months. After surgery follow up lasts at least five years.

WILL IT COST ME MORE THAN REGULAR CARE?

You or your insurance will pay for care that you would normally receive for treatment of breast cancer. The study will pay for additional tests and the investigational drugs.

