

# Breast Cancer Diagnosis: A Comprehensive Guide





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# Overview



# Understand Your Diagnosis

Ask the right questions:

- Where is the cancer located?
- Has the cancer spread from where it started?
- What is the stage of my cancer? What does this mean?
- What type of breast cancer do I have?
- What is my prognosis?
- What treatment do you recommend and why?
- Should I get genetic testing?
- Should I think about participating in a clinical trial?

Educating yourself is essential. Here are some resources you can access:

- National Cancer Institute
- American Cancer Society
- [Massive Bio Patient Resources](#)



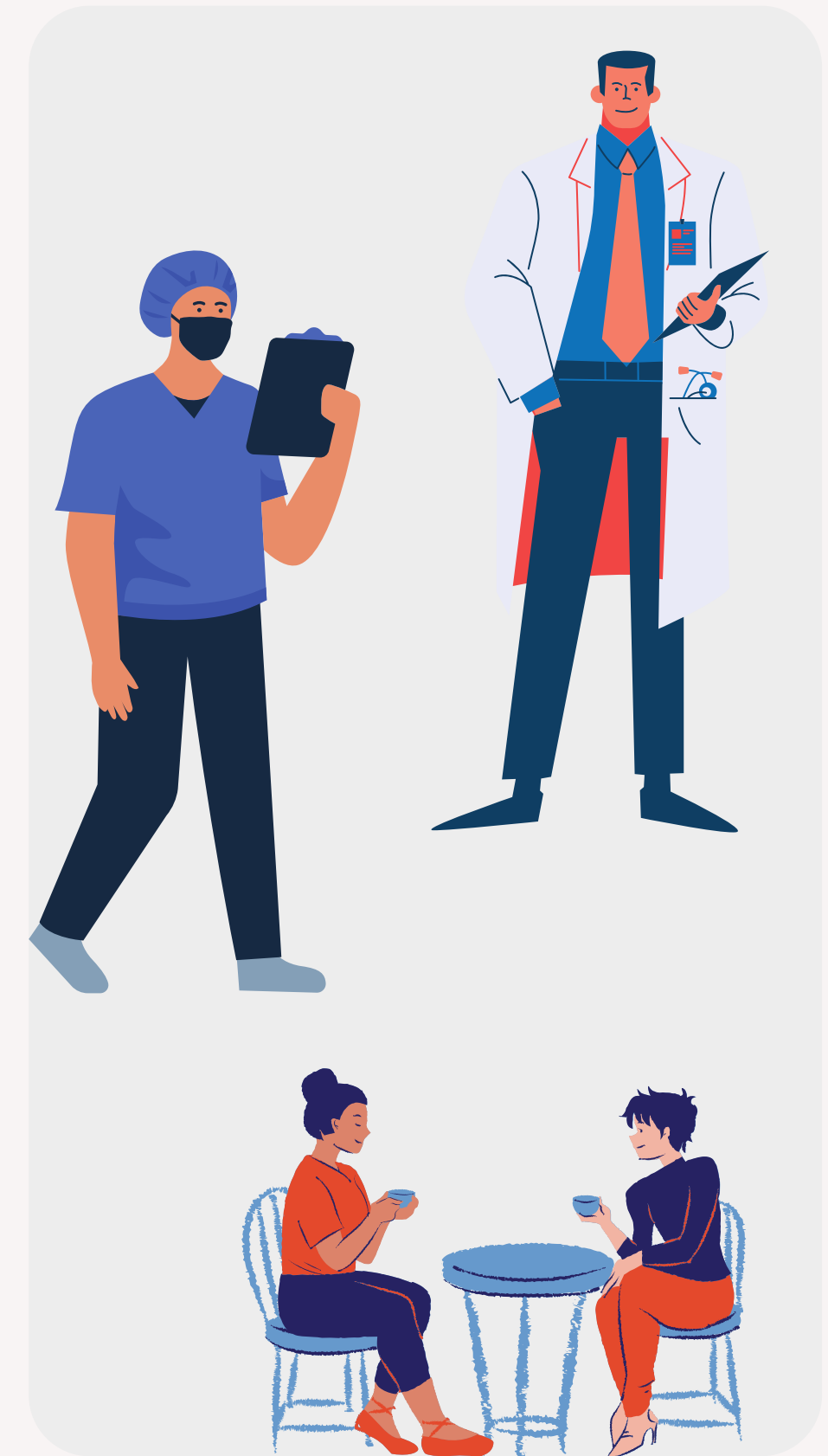
Asking the right questions and educating yourself is essential.



# Build A Cancer Care Team

Your cancer care is not just in the hands of your oncologists. There are additional team members to consider enlisting in your fight against cancer.

- **Family and friends:** Help with child care, transportation, and house maintenance
- **Doctor and nursing staff:** Your primary cancer care and treatment team
- **Genetic specialist:** Find gene mutations and inherited cancer risk
- **Nutritionist:** Manage diet before, during, and after cancer treatment
- **Therapist:** Address the emotional effects of your diagnosis
- **Social worker:** Help with discharge planning and finding home health care
- **Support or advocacy groups:** Assist you with navigating the cancer landscape



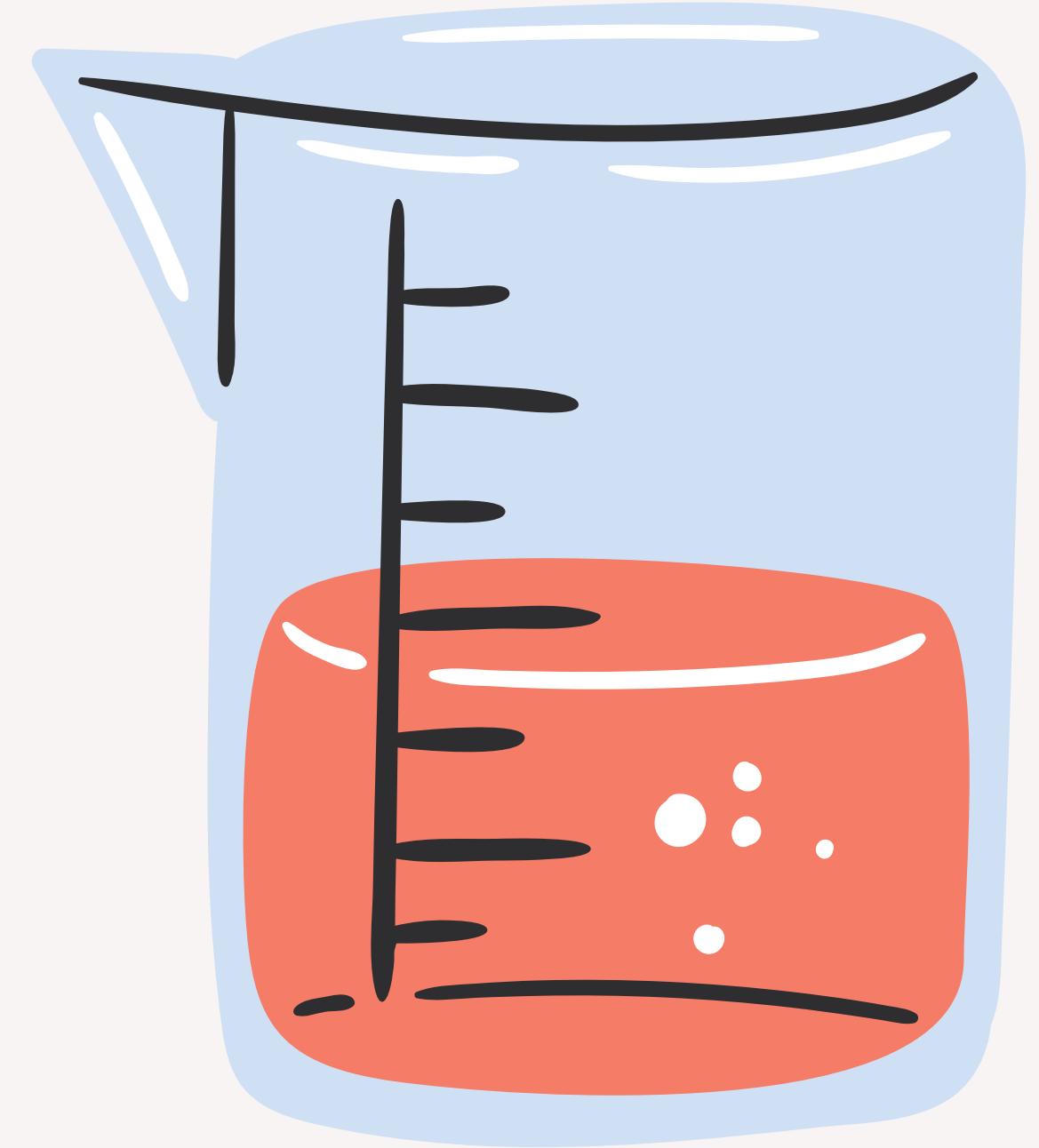
# Get The Right Tests

The common tests you should receive when diagnosed with breast cancer are a breast exam, mammogram, ultrasound, biopsy and MRI. In certain cases, additional tests are done to assist with staging, such as blood tests, bone scans, CT scans or PET scans. It is important to get the right tests to best decide your treatment options. Next Generation Sequencing (NGS) can help you determine your biomarker status, to assist in the selection of treatment.



Examples of biomarkers common in breast cancer that typically respond more effectively to targeted treatments:

- FGFR
- HER2



# Understand All Your Treatment Options

## Standard of Care

- The most commonly recommended treatment for breast cancer

## Biomarker Status

- Knowing your biomarker status can help determine the effectiveness of targeted therapy or other therapies

## Clinical Trials

- Cancer clinical trials are research studies used to improve treatments and quality of life for patients

## Expanded Access

- Access to investigational medical products or treatment outside of clinical trials in immediately life-threatening conditions



# Understand Research Treatments

There are close to 1,000 breast cancer clinical trials recruiting in the United States. These trials are investigating new treatments and detection methods that could save lives in the future!

Participating in a clinical trial not only progresses much needed research, but gives patients access to these new innovative therapies years before the general population.



# Outline Your Treatment Options

Work with your cancer care team to build an actionable plan and understand all your treatment options and what success means for each. Be prepared with different treatment options if your plans do change.



## STEP 7: TAKE A STEP FORWARD

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# Take A Step Forward

Towards a positive outcome.

Be your own advocate and look for proactive options, such as clinical trials. Decide on a treatment plan and stay positive during your cancer journey. Know that there are resources and people around you who are willing to help.



MASSIVE BIO: WHO WE ARE

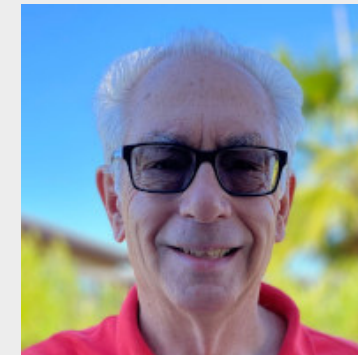
# Who We Are

At Massive Bio, our mission is to enable cancer patients to have equal access to cutting edge therapies and new-emerging clinical trials, regardless of their location and/or financial stability. We know each cancer diagnosis is unique and we deeply understand that each cancer type and stage require a distinct level of support and direction. Massive Bio works in collaboration with patients oncologists and cancer care teams, following the path of the patient to provide a compassionate, welcoming plan for them.



## Our Patient Advocates

Help You Access Breast Cancer Clinical Trials



**Dr. Martin Marks, Patient Advocate**



**Fiona Evans, Lead Patient Advocate**



**Alaina Mannon, Patient Advocate**

# What We Do

Our Artificial Intelligence (AI) powered Clinical Trial Matching System connects patients and their treating oncologists to clinical trials according to their unique cancer case. We enlist dedicated patient advocacy and oncology medical staff to collect medical records and treatment history, and match patients to eligible trials near their home to limit travel. We provide full support throughout your enrollment process to ensure logistics are handled so you can concentrate on your health.

**JOIN NOW**



**SYNERGY-AI: Artificial Intelligence  
Based Precision Oncology  
Clinical Trial Matching and Registry**

Sponsor: Massive Bio

ClinicalTrials.gov Identifier: NCT03452774

## As Featured In

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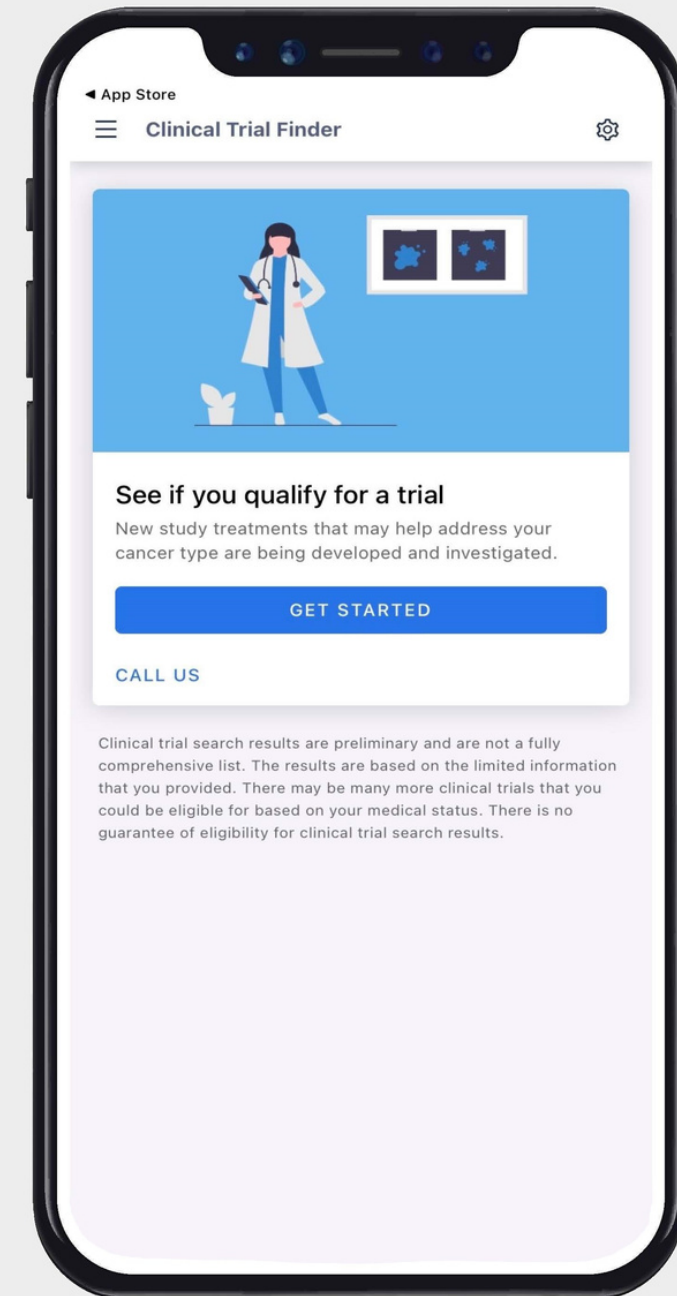
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# Download the SYNERGY-AI Cancer Trial Finder Mobile App

To find clinical trials that you may be eligible to enroll in. Get real-time notifications for your trial match results.

Take a picture of the QR code to download the app on the Google Play Store or App Store.



# Contact Information



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