



National  
Breast Cancer  
Foundation

## EARLY DETECTION OF BREAST CANCER SAVES LIVES BY CATCHING THE DISEASE BEFORE IT PROGRESSES

The National Breast Cancer Foundation (NBCF) is Australia's leading not-for-profit organisation funding world-class breast cancer research. Since 1994, NBCF has invested over \$250 million into more than 650 world-class research projects across Australia.

NBCF funds breast cancer research to prevent, **detect**, stop and treat this disease – research that ultimately saves lives.

### Did you know?

Breast cancer is the most common cancer among women, with 1 in 7 women in Australia diagnosed with breast cancer in their lifetime. The earlier breast cancer is found, the greater the chance of survival – early detection is one of the most powerful approaches available to end deaths from breast cancer.

EVERY DAY

56

PEOPLE IN  
AUSTRALIA ARE  
DIAGNOSED WITH  
BREAST CANCER



### MEET THE RESEARCHER:

NBCF-funded researcher Dr Luke Marinovich from the University of Sydney aims to advance breast cancer screening with the use of two new technologies: artificial intelligence (AI) and digital breast tomosynthesis (3-dimensional imaging).

“For women attending screening, it is hoped that AI will help to identify more cancers that would otherwise progress to become life-threatening. By allowing earlier treatment of these cancers, this will ultimately further reduce deaths from breast cancer.”

– Dr Luke Marinovich, NBCF-funded researcher

We are completely community-funded and we rely on amazing people like you to help us reach Zero Deaths from breast cancer.

*Published December 2025. Content may be revised as new data/information becomes available.*



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