Research Saves Lives

Breast cancer prevention starts with healthy habits. Studies have shown that controlling your weight, being physically active, and limiting your alcohol intake can reduce your risk of developing breast cancer. In addition to lifestyle changes, research is identifying new medications that can reduce the risk of breast cancer among those at high risk.

These efforts are all part of what is called primary prevention—discovering ways to keep cancer from ever developing. To learn more about Komen’s research efforts on secondary prevention, such as screening, please read our Fast Facts on Early Detection.

Learn more about breast cancer prevention [http://sgk.org/lwW5n4](http://sgk.org/lwW5n4)

Our Research Investment

More than $60 million in over 110 research grants and more than 25 clinical trials focused on breast cancer prevention

What We’re Investigating

Understanding how lifestyle changes such as exercise and weight management can help prevent breast cancer

Identifying and testing new drugs and vaccines to prevent breast cancer from developing

Testing dietary components that may prevent breast cancer including vitamin D, fish oil and flaxseed

What We’ve Learned from Komen-funded research

Drugs used to control diabetes may also help prevent breast cancer from developing.

Anti-inflammatory drugs like ibuprofen may help reduce the incidence and aggressiveness of breast cancers that can develop after pregnancy.

Getting an optimal amount of vitamins A and D in the diet, especially during puberty, may prevent breast cancer later in life.

Read how Komen grantees are improving breast cancer risk prediction models that will help guide women on prevention choices, in our Science Buzz series. [http://sgk.org/lmco5Cm](http://sgk.org/lmco5Cm)