Cancer is the 2nd leading cause of death

Breast cancer is the most common form of cancer among women.

Approximately 1 in 10 women will develop breast cancer during their lifetime.

The incidence of breast cancer is increasing on average by about 1% per year.

Breast cancer is the 2nd leading cause of cancer deaths after lung cancer.

**EARLY START PRECAUTION IS A VICTORY AGAINST THE CANCER**

Early detection of the breast cancer is important for the high-risk population (women of aged 30–50 years).

Early detection will help to determine the best treatment strategy & improve the quality of life (less of morbidity & mortality).
Disadvantage of Current Technique to Detect Cancer

- Mammography cannot detect cancer until a tumor has actually begun to form, which may take several months to years.
- Compression of the breast that occurs during mammography which can spread in situ carcinoma.
- Mammography & X-ray that penetrate the body with harmful radiation.

SRI LAKSHMI NARAYANA INSTITUTE OF MEDICAL SCIENCES
PONDICHERRY

Affiliated to Bharath University, Chennai, India

Offers

FIRST in Tamilnadu to detect / early screening for Breast Cancer in patients with the help of THERMOGRAPHY (Infrared Camera) — a sophisticated computer software to analyze the image obtained with temperature indices of the particular regions.
Advantages of Thermography

- Early Detection
- Radiation free
- Non-invasive
- Painless
- Test carried without touching the patient
- Diagnose in situ carcinoma at an early stage
- Detect the formation of new blood vessels (neoangiogenesis)

- So far 215 camps were conducted in & around Tamil Nadu & Puducherry
- So for 3850 patients were screened for early detection of breast Cancer using Thermography
- So for 41 patients were found early detection for Breast Cancer as ‘Stage 0 ’in situ’ & their lives were saved from morbidity & mortality

“Kiss cancer to say good bye”

REACH US:
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