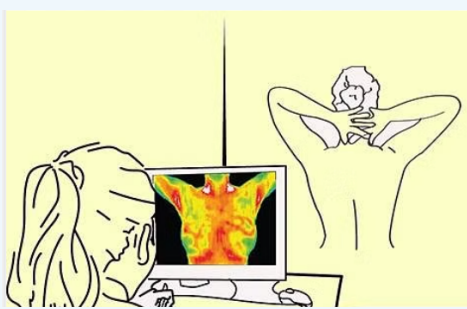# myTherma

Breast Cancer Telemedicine Platform

1. Patient Clinic Visit

Patient visit the clinic for regular monitoring and checkup of the breast health

2. Thermal Scanning

The doctor captures thermal images using IR camera in five different views with the patient's consent

3. Images uploaded on portal

The images captured are uploaded on the my Therma portal along with patient's personal details and medical history
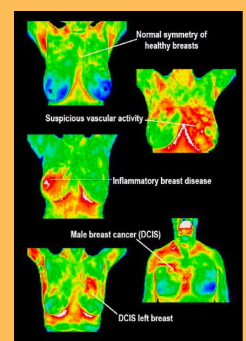

4. Doctor/Grader Assigned

Once the images are uploaded on the portal the Doctor/Grader is assigned for further analysis

5. Thermal image analysis

The assigned doctor/grade uses the inbuilt software tools for any abnormal temperature difference in the thermal images
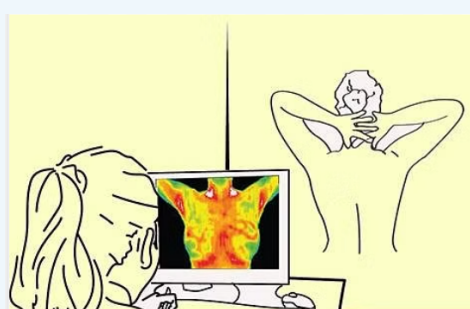

6. Medical Report

After analysis of the thermal images the doctor gives his/her recommendation and generates the report which is sent to patient's E-mail

AutoThermix

Breast Cancer Automated Diagnostic Platform

1. Patient Clinic Visit

Patient visit the clinic for regular monitoring and checkup of the breast health

2. Thermal Scanning

The doctor captures thermal images using IR camera in five different views with the patient's consent

3. Images uploaded on portal

The images captured are uploaded on the AutoThermix portal along with patient's personal details and medical history

4. Automated Diagnostics

The images are sent to the API, which consists of Advanced statistical & machine learning models that analyze the features for signs of abnormalities/inflammation

5. Medical Report

Detailed reports are generated in seconds, aiding healthcare providers in informed decision making

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