

# Ultrasound as a cure for cancer?

May ultrasound be used as a tool to selectively kill cancer cells?

## Goal:

To show a new technique which could offer targeted approach to fight cancer cells.

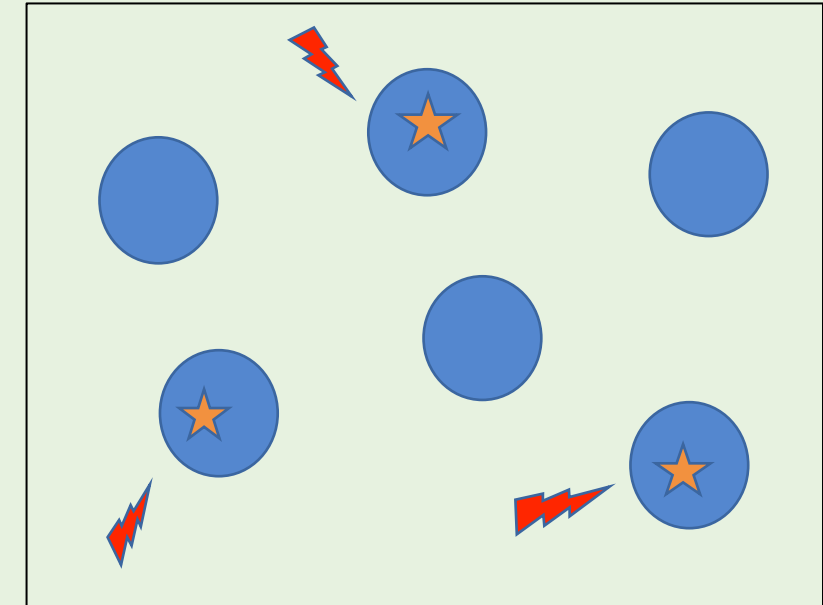
## Relevance of the study:

Important for further research on using this method for curing several types of cancer in humans without damaging the healthy cells.

The method has not been tested on human people or animals yet!



Low-intensity pulsed  
ultrasound waves  
(LIPUS)



★ Cancer cells; ● healthy cells; ⚡ LIPUS

## Results:

The ultrasound waves affects the cancerous cells. They start to vibrate and get damaged.