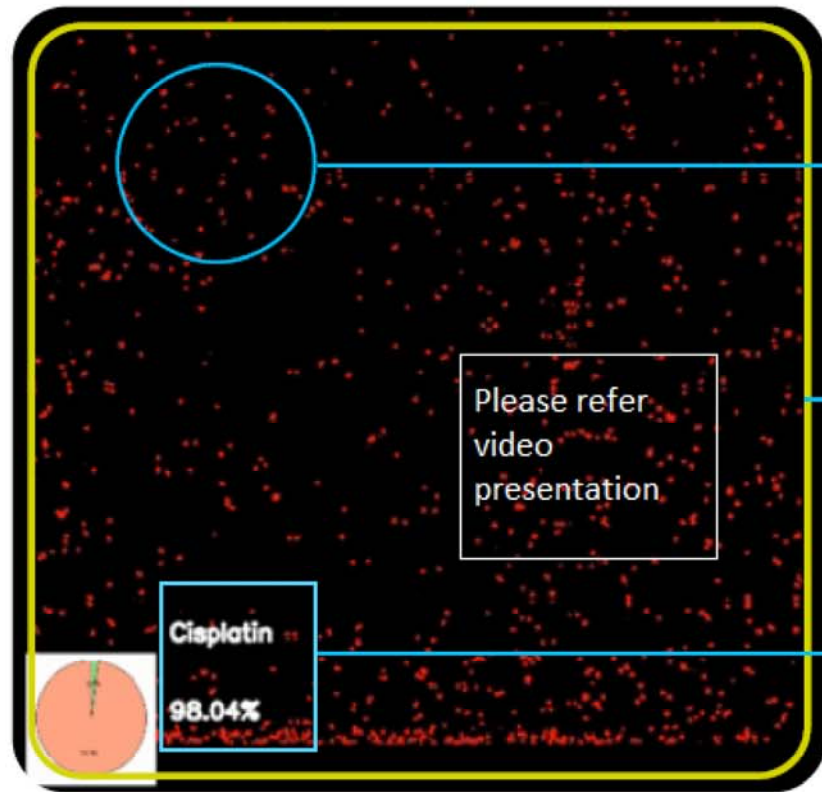


## Understanding the Video



Each red dot is a CTAC\*.  
\*CTACs are very tiny (~0.02 mm), translucent and not easily visible. So, a red fluorescent stain has been used to visualize these cells.

The yellow border is the 'well-area'. CTACs\* within this area have been exposed to one drug. Separate well with CTACs\* is used for each drug tested.

The drug name is mentioned here.  
The % value shows the proportion of tumor cells that are eliminated in real time.  
As the anticancer drug eliminates the tumor cells, the value increases.

This is a graphical representation of the proportion of surviving cancer cells. As the cancer cells die the size of the red area reduces.