

## Three seconds

someone dies of cancer

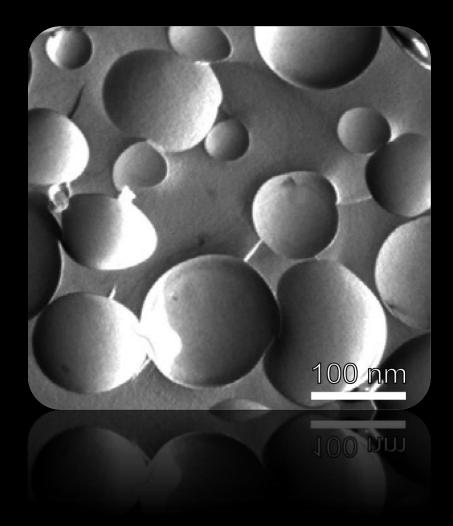
# \$100 billion

US government spending

## 99%

#### firefighters never reach the tumor





### = 400 nanoparticles

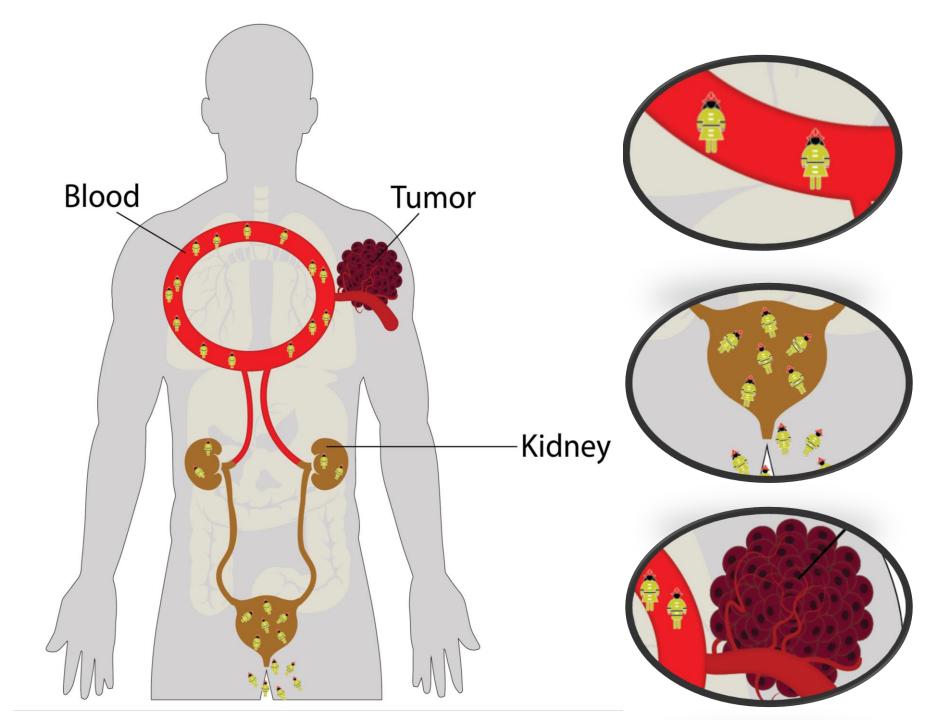
40,000 nm

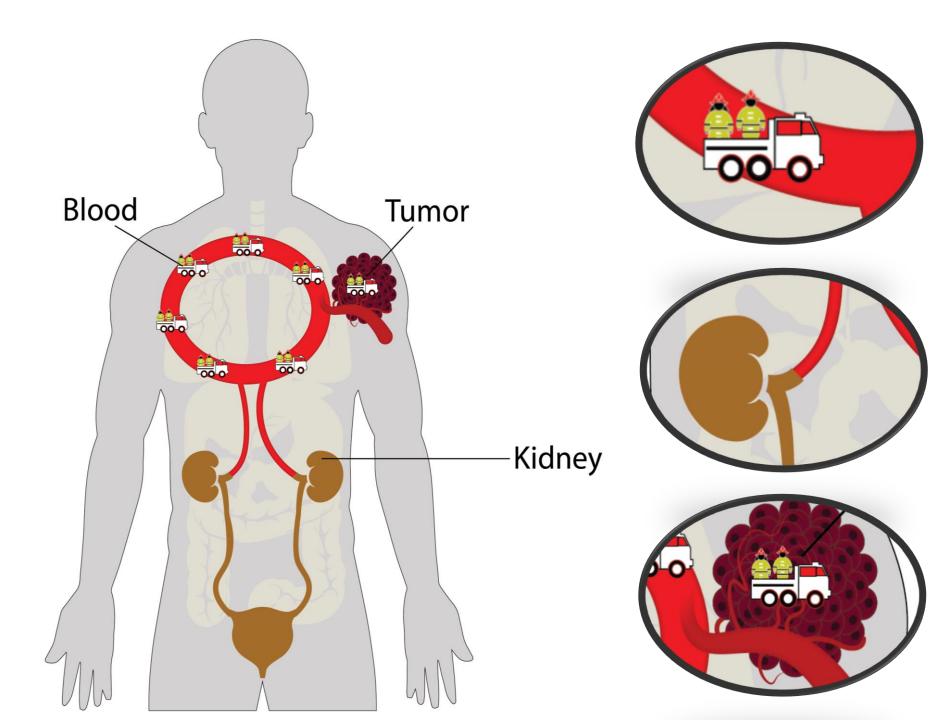
#### LABORATORIES

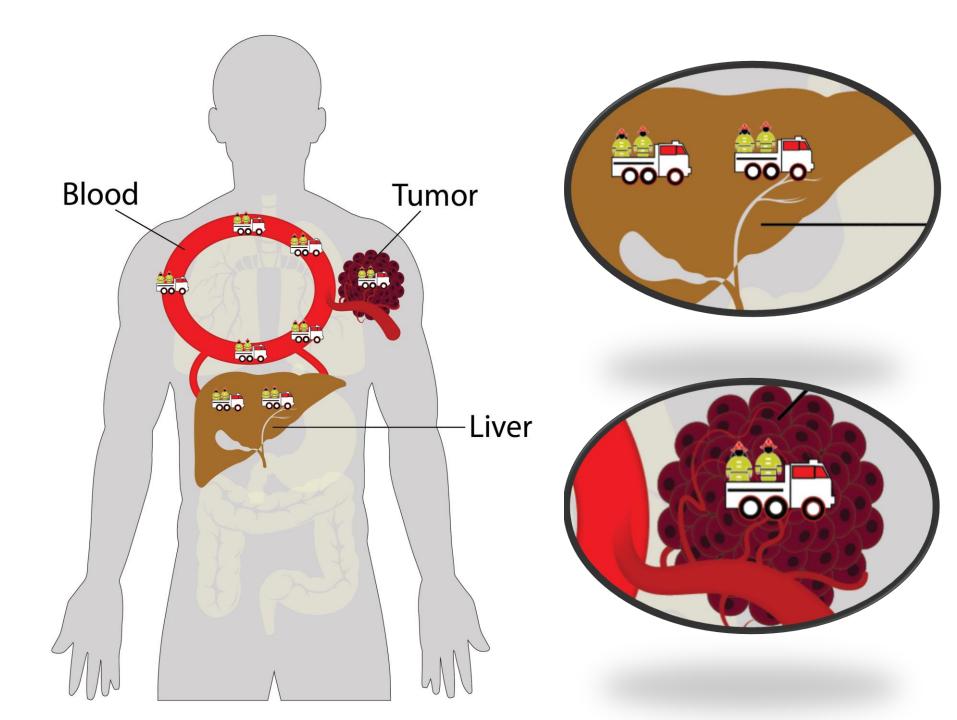
### NANOMEDICINE AND EXTRACELLULAR VESICLES: JOY WOLFRAM, PhD

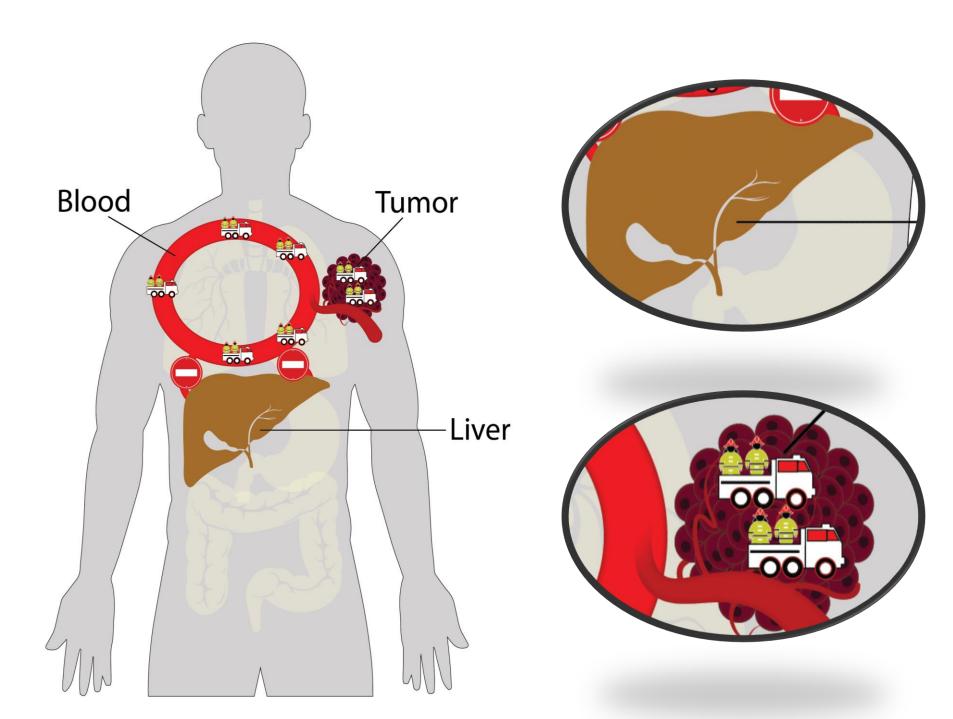
#### JOY WOLFRAM

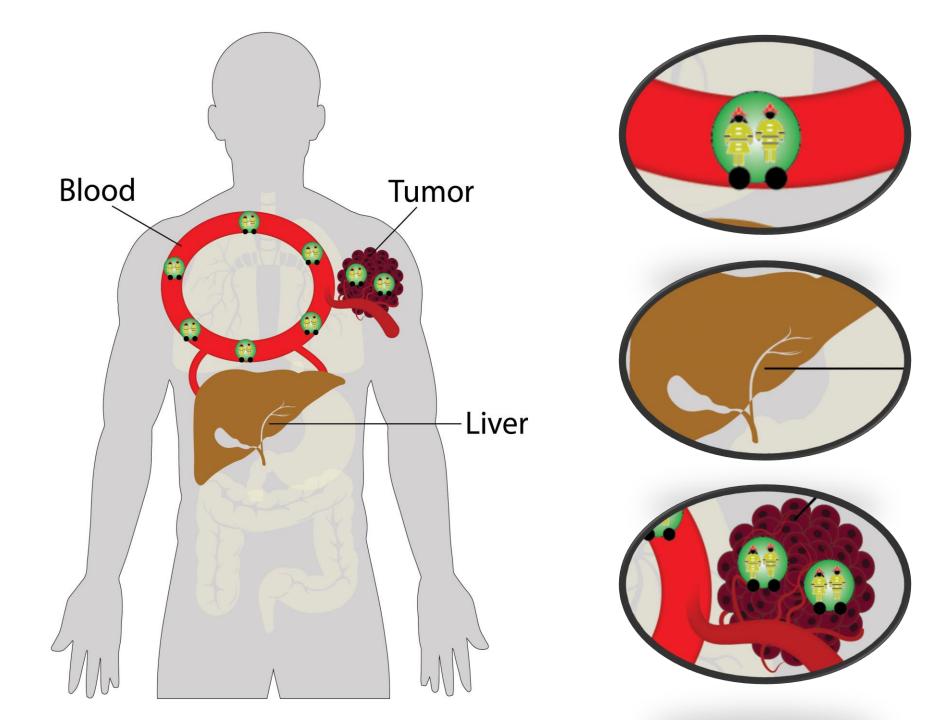












## 12 years

from laboratory to medicine cabinet



### In memory of Rebecca