Three seconds
someone dies of cancer
$100 billion

US government spending
99% firefighters never reach the tumor
$1 = 40,000 \text{ nm}$

$= 400$ nanoparticles
LABORATORIES
NANOMEDICINE AND EXTRACELLULAR VESICLES:
JOY WOLFRAM, PhD
Blood
Tumor
Liver
12 years
from laboratory to medicine cabinet
In memory of Rebecca