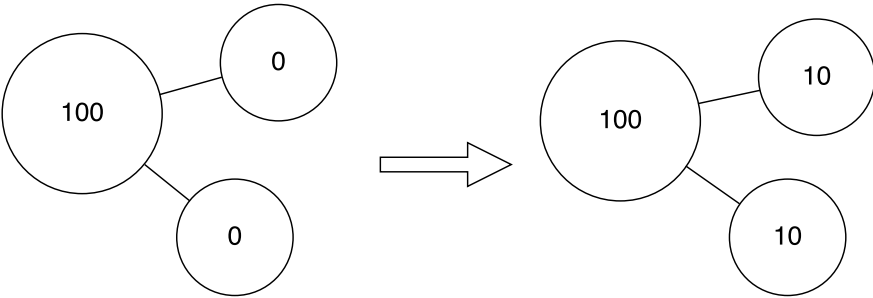


# The Numbers

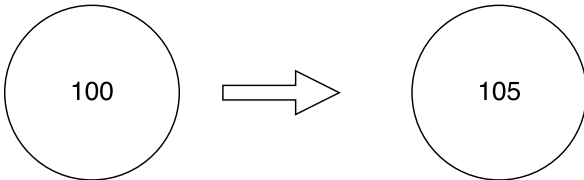
## Bleed rate $\Rightarrow$ 10%

At each turn, 10% of infected bleed to surrounding neighbors.



## Spread rate $\Rightarrow$ 5%

country's infected population rises by this amount each time.



## Treatment effectiveness $\Rightarrow$ (different for each country)

50% First time  
25% 2nd  
15% 3rd  
10% 4th and onward  
Resets with new treatment

## Research

Vaccine  $\Rightarrow$  1,500,000

Treatment  $\Rightarrow$  100,000  $\Rightarrow$  200,000  $\Rightarrow$  400,000  $\Rightarrow$  800,000  $\Rightarrow$  1,000,000  $\Rightarrow$  2,000,000

Treat a Country  $\Rightarrow$  \$1/ infected person