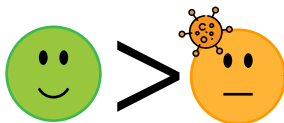
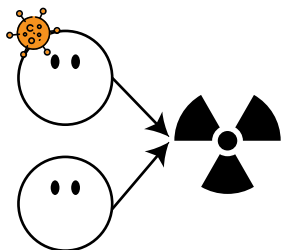


historic  
treatment policy

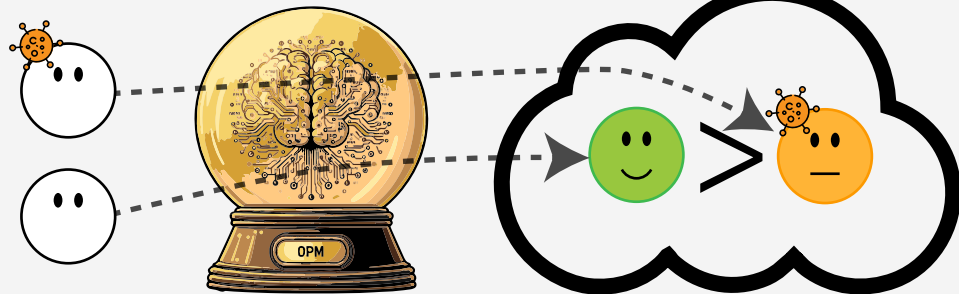
outcomes under  
historic treatment policy:  
patients with fast growing  
tumors (🦠) have worse survival

Before ...



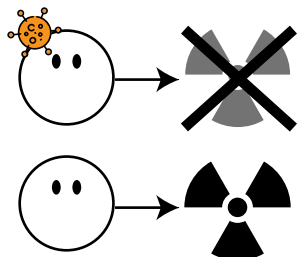
OPM is accurate under  
historic treatment policy

Outcome prediction model



new policy is **harmful**  
for patients with  
fast growing tumors (🦠)

After...



treatment policy  
with OPM

outcomes under  
treatment policy with OPM

