# **SHOULD I TAKE STATINS?**

A decision making tool

Elevated Risk (15-30%)

••••

. . . .

#### **1** What is my risk of having a heart attack in the next 10 years?

# **NO STATIN**

80 people DO NOT have a heart attack (green)

20 people **DO** have a heart attack (red)

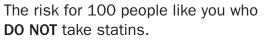
# **YES STATIN**

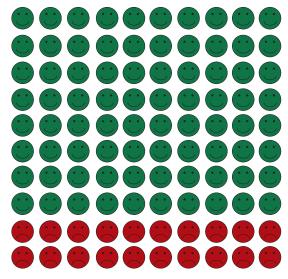
80 people still DO NOT have a heart attack (green)

5 people **AVOIDED** a heart attack (yellow)

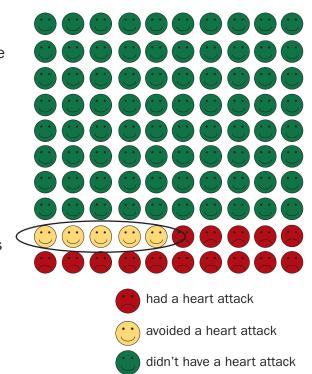
15 people still **DO** have a heart attack (red)

95 people experienced **NO BENEFIT** from taking statins





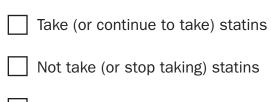
The risk for 100 people like you who DO take statins.



## **2** What are the downsides of taking statins (cholesterol pill)?

- Statins need to be *taken every day* for a long time (maybe forever).
- Statins cost money. (to you or your drug plan)
- · Common side effects: nausea, diarrhea, constipation (most patients can tolerate)
- Muscle aching/stiffness: 5 in 100 patients (some need to stop statins because of this)
- Liver blood test goes up (no pain, no permanent liver damage): 2 in 100 patients (some need to stop statins because of this)
- Muscle and kidney damage: 1 in 20,000 patients (requires patients to stop statins)

### **3** What do you want to do now?



Prefer to decide at some other time