

## REMEMBER!



Think carefully before choosing whether to use a treatment.



Most treatments have both good and bad effects.



What someone says about a treatment can be wrong.

**CLAIMS ABOUT TREATMENTS** 



When you hear a claim about the effects of a treatment, always ask:

### What is the basis for the claim?

If the basis for the claim is bad, the claim is unreliable.

#### These are bad bases for claims about the effects of a treatment:

- 1. Someone's personal experience using the treatment
- 2. How long the treatment has been used or how many people have used it
- 3. How much money the treatment costs or how new it is
- 4. That someone selling the treatment says something about it
- 5. That an expert says something about the treatment, which is not based on fair comparisons

**COMPARISONS OF TREATMENTS** 



If the basis for the claim is good, the claim is reliable.

# Fair comparisons are a good basis for claims about the effects of treatments.

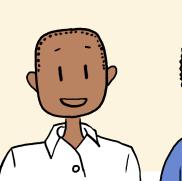
#### This is how health researchers make a fair comparison:

- They compare one treatment to another treatment or to no treatment.
- 2. They choose who gets which treatment by chance (as if flipping a coin).
- 3. They do not let anyone know who got which treatment until the end.
- 4. They give the treatments to many people, so what they find is not by chance.

**CHOICES OF TREATMENTS** 

When you choose whether to use a treatment, always ask:

What are the advantages and disadvantages of the treatment?





What is most important to me?