# CHALLENGE WEEK 1 

## WHY 150 MINUTES OF EXERCISE PER WEEK?



## WHAT IS MODERATE EXERCISE?

According to ACSM, moderate aerobic exercise is when a person's heart rate reaches $64-76 \%$ of their age-predicted maximal heart rate. You can roughly calculate your age-predicted maximal heart rate with this formula: [220 - your age].

But how can I tell what my heart rate is during exercise?! What if I don't have a heart rate monitor?

Another great way to determine the intensity of your exercise is to use the "talk test."

## WHAT IS THE "TALK TEST?"

Based on how easily you can hold a conversation during exercise, you can determine your intensity level. This is called the "talk test."

Low intensity: can talk without any shortness of breath or difficulty.
Moderate intensity: breathing is more audible but you can still hold a conversation and speak in complete (or almost complete) sentences before stopping for a breath.

Vigorous intensity: can only say a few words at a time between gasps of air.

