Your heart is a crazy piece of equipment. Every day, it beats about 100,000 times and pumps 2,000 gallons of blood. That’s like 12,800 regular sized bottles of Gatorade a day!

Can you think of any other machine or device that works this hard and never stops? We can’t.

Well, the heart can stop and it’s never good when it happens. It’s called Sudden Cardiac Arrest. Despite what you may have heard, it’s not just an adult thing. It is the #1 cause of death of student athletes and it takes the lives of thousands of children every year.

Sudden Cardiac Arrest occurs when the heart stops beating, suddenly and unexpectedly. It just stops pumping blood and you collapse.

This means that nothing in your body is getting blood or oxygen. What happens to a car that runs out of gas? How about a plant that doesn’t get water? Exactly.

GOOD NEWS! THERE ARE WARNING SIGNS.

1. Fainting or seizure during or right after exercise.
2. Unexplained shortness of breath.
3. Dizziness.
4. Extreme fatigue.
5. Racing heart.

We know if you’re exercising, you get tired, your heart beats faster and you’re short of breath. So, how can you tell?

Pay attention to your body, you know it best. Does it take too long to catch your breath? Are you dizzy at strange times? Does your heart race when you’re not working hard? Are you always exhausted?

Your heart may be struggling to do its job.

There’s something else you should know about your family. Has anyone ever died... If the cause of death is unknown, it could be heart related.

WHAT TO DO? If you feel any of these symptoms, talk to your parents, coach and family doctor. Most of the heart conditions that cause sudden cardiac arrest can be detected and treated!