A Cyclist’s Heart

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Short Communication

Most everyone in the hospital where I worked was shocked. After all I was known as the doctor who rode his bike to work.

I was 48 years old at the time. I had a wife, kid, great job as an internist at a university hospital and was an avid amateur competitive cyclist and in great fitness—and I thought great health.

I started to notice when I would begin a ride a burning sensation in my throat and a deep ache in the palm of my hands. I thought at first that the throat burning was due to the recent sanding of the floors in my house and that the hand ache was that my cycling gloves were too tight. I offhandedly told my wife I was having these symptoms. She said get a stress test. I thought she was wrong—so I went to my Chief of Medicine who said “Glenn you are the healthiest guy I know, but when the wife says get a stress test then get one!”

Long story short the stress test was stopped at two minutes as I saw my EKGs ST Segments drop and I had the familiar throat and palm pain (mind you I never had any chest pain). An emergent coronary catheterization a few hours later showed severe coronary artery disease and the next morning I was getting my chest cracked open for quintuple bypass.

So what caused this? Why me? My mom and dad both lived to over 90-years old with no evidence of coronary disease. My cholesterol was decent at about 200 mg/dl but my LDL ran slightly above 100 mg/dl. I was k

Did regression to poor dietary choices cause my recent blockages? Vein grafts are known to occlude as years go on [3]. My cholesterol was good at about 170 mg/dl but my LDL ran slightly above 100 mg/dl. I ignored my cardiologist’s advice to drive my LDL lower with drugs, convinced that the studies that have proven the benefit of more drastic LDL reduction just didn’t apply to a fit thin person like me. However, I am convinced that diet was part of the issue. Just like with bike parts some maintenance and non-abuse makes it all last longer.

The story of a young fit individual who has severe coronary disease is not that unusual. Boston Marathon Director Dave McGillivray had been a dedicated runner his whole life, even running his age in miles every year on his birthday starting at age 12 and even now in his 60’s. By his own admission he was a bad eater as well. He began to have some exertional symptoms and was told a few months after the marathon bombing he had severe coronary disease. My cardiologist says he sees several similar cases a year and unfortunately we probably all know of a young super fit athlete who dies suddenly (think running guru Jim Fixx). It just happened to a 45-years old cyclist during one of the local South Jersey group rides.

So what am I doing now about my coronary atherosclerosis? In many ways I am taking the lead of my friend and patient Bob Cafaro-cellist with the Philadelphia Orchestra who miraculously cured himself from Multiple Sclerosis. How did he do it? As he outlines in his book “When the Music Stopped” he combined allopathic medicine with strict dietary control, meditation, yogic breathing and other techniques [4]. Hard to believe I know but the complete regression of his cortical and cervical spine MS plaques and the total reversal from near disability to normal functioning is clearly well documented and cannot be denied.

So why share my medical history? What have I learned from my story? First do not be fooled by fitness alone. As noted fitness does not always equal health. Fitness as well can often mask otherwise important symptoms. Recently a cycling friend’s symptoms of falling off the back in his 30 mile group rides was disregarded by his primary care physician who was just impressed that he could ride that far at all. He turned out to have Hodgkin’s disease. If you are caring for athletes—professionals, dedicated amateurs or weekend warriors—be cautious and believe their symptoms, especially if exertional.
Eat healthy and be an example to your patients. And for any of you or your patients with a story similar mine stay even more diligent with eating, medications if needed and follow up with your care provider. To paraphrase Dave McGillivray—you don’t have to become one of those vegetarian guerillas. Just cut out the junk! And most importantly, if your spouse says get a stress test, then get one!

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