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I think in order to develop an effective security frame work that actually works, we all have to change our perspective in terms of how we are looking at things that affect security directly in today's society. Keep things simple and not put too much emphasis on the hackers is a good place to start. Why? Because the hackers are always going to be there especially with all the internet of things. Keeping things simple is not the thinking of a hacker because they only speak one language and one language only. With that one language they can steal, infiltrate and cause massive destruct at any given time they please. They are high level thinkers and they enjoy the challenge of being invincible. So why give them the satisfaction? It is like spending all of you time chasing your own tail while trying to outspend them and you can't. It's time to think differently and extrapolate and implement differently.

Think of your body and ask yourselves: what is the most important part of the body? The first answer most will give that is not in the medical field is the brain and the other is the digestive system. However, it is neither of those. The body can still supported even when a person is brain dead. You can still acquire food intravenously. Hence, my point. However, no one can survive without an immune system. Remember the immune system is integrated throughout the entire body via genes, proteins etc. With that said; I think you should view your network as an integrated immune system and all the other parts will fall into place. Picture the body for a moment. At 100% the body functions impeccable. You take out .0000001% of anything it requires to function and it causes a domino effect. That .0000001% throws the entire body function out of equilibrium causing all kinds of problem.

It's the same concept when building a secure network. View it as the body, focus on the immune system that regulates the entire body function. The immune system now becomes the core of your network. So instead of trying to cover all the different areas of your network which is impossible to do no matter how much money you have, focus on a centralized integrated autoimmune core health and everything else will take care of itself. Keeping the immune system health is always our number one focus. Give your immune system all the healthy foods from all the different food groups, vitamins, antioxidants, water, etc. and the body remains in good health. I think it should be the same concept of thinking when building a security frame work.