American Abuse of Science

Paracelsus (1493 - 1541) said "The dose makes the poison."

As the American culture "grew," his adage become one of "if one works, three will be better."

As a result, numerous valuable several scientific discoveries were abused.

Examples for discussion include Vitamin C. Excessive quantities can be proven to cause BRCA cancer.

Vitamin D was identified as a factor for bone health. With calcium and phosphorus as constituents and, as elements, they bind. Excessive Vitamin D can be proven to be a primary cause of hypercalcemia; the cause of cancers and CVD. In all mother developed countries, after infants are weaned, milk is used for cheese or yogurt. In the US, vitamin D is added based on the theory that it is needed for bone health. How many diseases of bones exist in the US?

Vitamin E was discovered as an antioxidant. As such, it halts endocytosis for transfer from the cell surface to the cytoplasm. If a parasite is in the cell, the antioxidant prevents oxygen from entry with the death of the parasite being the outcome. Unfortunately, with the inability to transfer molecules into the cell, they can aggregate in the synapse to form plaques.

The citric acid/Krebs cycle/TCA is essential for cellular cohesion. Excessive quantities, however, can create CKD. Anyone can use bioinformatics to verify this assertion using a DIY process.