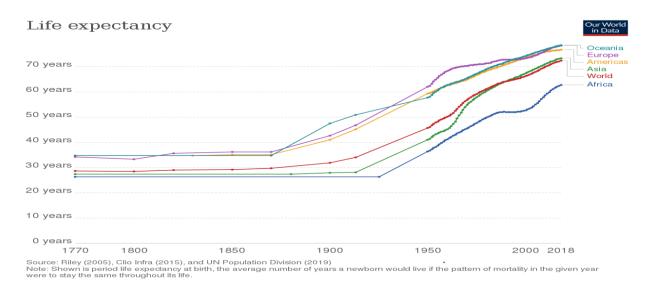
## The Positive Correlation Between Life Expectancy and Atmospheric CO2 Levels

One of the key objective metrics of human physical well-being is life expectancy, so it is very telling and important that in the last few hundred years there has been and remains a positive correlation between significant rising human life expectancy and significant rising atmospheric CO2 levels.

https://www.noaa.gov/news-release/carbon-dioxide-now-more-than-50-higher-than-pre-industrial-levels describes how atmospheric CO2 levels have been rising in the article entitled: "Carbondioxidenowmorethan50% higher than pre-industrial levels".

During this same period human life expectancy has significantly been rising as shown at <a href="https://en.wikipedia.org/wiki/Life\_expectancy#/media/File:Life\_expectancy\_by\_world\_region,\_f">https://en.wikipedia.org/wiki/Life\_expectancy#/media/File:Life\_expectancy\_by\_world\_region,\_f</a> rom 1770 to 2018.svg:



While it is true that correlation is not proof of causation, it is certainly the case that this positive correlation should bring into question alarmist outcries that atmospheric CO2 will soon threaten humanity.

It is with good reason that Dr. William Happer of Princeton has called CO2 "the gas of life", pointing out the positive role of currently rising CO2 levels for life on earth, including human life (see <a href="https://www.youtube.com/watch?v=tXJ7UZjFDHU&t=16s">https://www.youtube.com/watch?v=tXJ7UZjFDHU&t=16s</a>). David Hilderman at <a href="https://www.youtube.com/watch?v=hz4sYB95LIA">https://www.youtube.com/watch?v=hz4sYB95LIA</a> correctly discharges the false notion of climate change alarmism related to rising atmospheric carbon dioxide levels.

Ottawa County should reject this alarmism and take necessary steps to thwart Gov Whitmer's energy policy rooted in this alarmism.