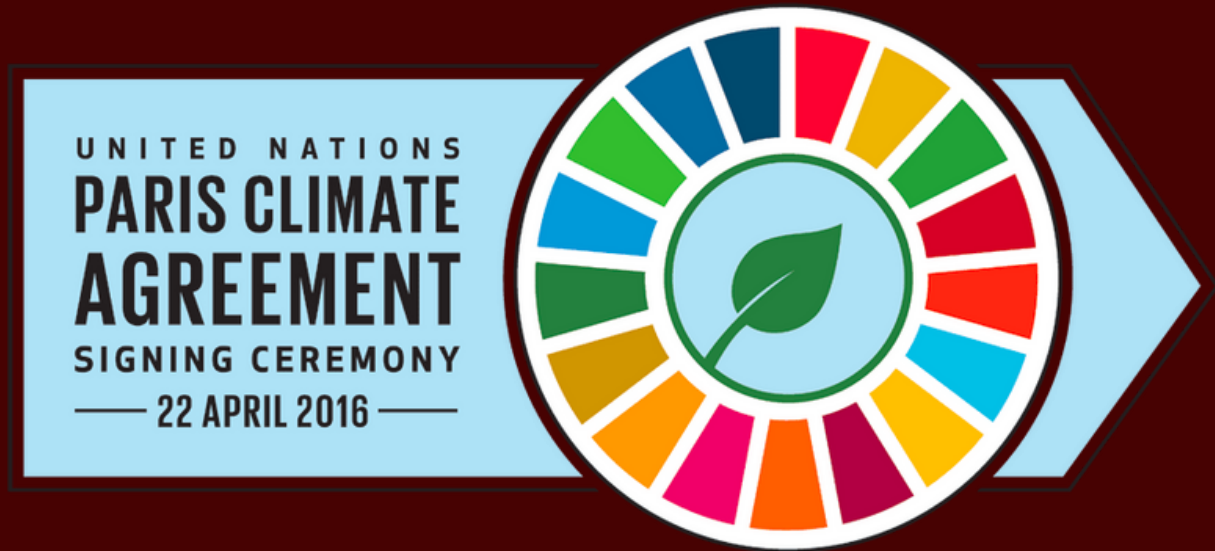




*R Dragons Health*



## How will the Paris agreement Help Us?

With the advancement of industries and technologies, the world was on the brink of a catastrophic chain of events; like a domino effect, one disaster leading to another big one. A global treaty was a desperate solution. A worldwide emergency that transcends national boundaries. It is a problem that calls for global collaboration and coordinated responses at every level.

In the year 2015, the Paris Agreement was announced and ratified in 2016. All nations have agreed to decrease their emissions and cooperate to adapt to the effects of climate change, and the Agreement encourages nations to make stronger pledges over time.

The Agreement establishes a framework for the open monitoring and reporting of countries' climate goals while giving wealthier nations a method to support developing countries in their efforts to mitigate climate change and adapt to it. By reducing global warming to well below 2°C and pursuing efforts to restrict it to 1.5°C, the Paris Agreement lays out a worldwide framework to avoid severe climate change. It also aims to support nations in their efforts and improve their capacity to deal with the effects of climate change.

According to the Paris Agreement, governments must take progressively ambitious climate action over a five-year period. Each nation is required to submit an updated Nationally Determined Contribution (NDC), also known as a national climate action plan, every five years. Countries outline the steps they will take in their NDCs to reduce their greenhouse gas emissions in order to meet the Paris Agreement's objectives. Additionally, nations outline in their NDCs the steps they will take to strengthen their capacity for adaptation to the effects of global warming.

The Paris Agreement urges nations to develop and submit long-term strategies in order to better frame their efforts toward the long-term objective. They are not required, in contrast to NDCs. The Paris Rulebook, commonly referred to as the operational guidelines for the practical implementation of the Paris Agreement, was agreed upon at the UN Climate Change Conference (COP24) in Katowice, Poland, in December 2018, and was finalised at COP26 in Glasgow, Scotland, in November 2021.

The term 'Conference of the Parties' is abbreviated as 'COP.' There are 'COPs,' one for each of the three Rio Conventions on biodiversity, climate change, and desertification that were adopted during the UN Earth Summit in Brazil in 1992. Every year, a different government hosts the COP. The 'COP1' summit, the first of its kind, was held in Berlin, Germany, in 1995.

The UK and Italy jointly hosted COP26 in Glasgow, Scotland, last year, and they will continue to hold the COP presidency until COP27, which will be held in Sharm El-Sheikh, Egypt, this year.

A highly fragile country to climate change is hosting COP27 on a similarly vulnerable continent. Adjusting to the effects of existing and future climate change adaptation has historically gotten less attention and funding than mitigation. The Glasgow Climate Pact, which urged rich countries to at least double adaptation finance and the introduction of a two-year work programme on the global target on adaptation were two measures taken at COP26 to change this. A push for the fulfilment of prior commitments, such as the \$100 billion in yearly climate money that rich countries were supposed to provide between 2020 and 2025, could occur during COP27.

Citation:

[https://climate.ec.europa.eu/eu-action/international-action-climate-change/climate-negotiations/paris-agreement\\_en#:~:text=The%20Paris%20Agreement%20sets%20out,support%20them%20in%20their%20efforts.](https://climate.ec.europa.eu/eu-action/international-action-climate-change/climate-negotiations/paris-agreement_en#:~:text=The%20Paris%20Agreement%20sets%20out,support%20them%20in%20their%20efforts.)

<https://www.un.org/en/climatechange/paris-agreement#:~:text=The%20Agreement%20provides%20a%20pathway,reporting%20of%20countries'%20climate%20goals.>

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