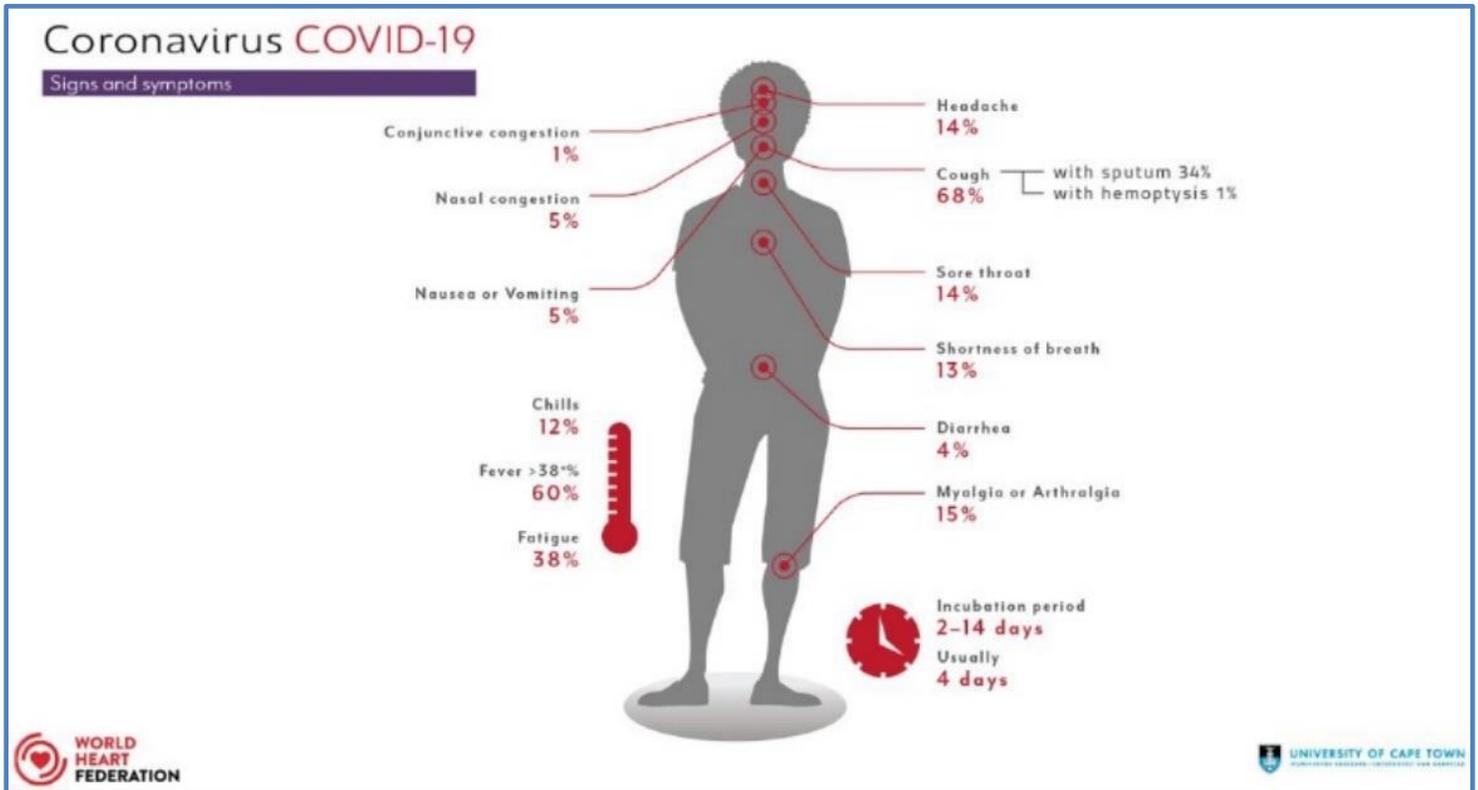


Preventive Healthcare

Trends and Issues

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COVID-19 is a Multi-Organ, Inflammatory, Systemic and Metabolic disorder.



Emerging Scientific evidences continue to show that the disease caused by infection with the novel Coronavirus, COVID-19, is more than just a Respiratory disease, it is a Multi-Organ, Metabolic and systemic disorder.

In the beginning, when the disease was first identified in China, Doctors and Scientist focused on the respiratory aspect of COVID-19 mainly because the new Coronavirus or SARS-CoV-2 is very similar and genetically related to the Coronavirus that caused the Severe Acute Respiratory Syndrome (SARS-CoV-1), which was first detected in China in late 2002.

According to the [European Centre for Disease Prevention and Control](#), the two 'sister' SARS viruses (SARS-CoV-1 and SARS-CoV-1), cause two different diseases. When SARS first emerged in late 2002 in China, it caused about 8000 cases in 33 countries within about 8 months. In contrast, since the novel Coronavirus that started the COVID-19 emerged 1 December 2019, it has caused more than 25 million cases in more than 50 countries within 8 months, and it has resulted in more than 1 million deaths by the end of October 2020.

On 10 November 2020, the World Health Organization (WHO) reported that there has been about 50.7 million confirmed cases of COVID-19 with 1.3 million deaths worldwide. All these has happened within less than 1 year from the start of the pandemic.

Conclusion:

The relatively high death rate is partially due to the fact that COVID-19 disease affects many organs and systems in the human body simultaneously and that the disease is not mainly limited to the lungs, like SARS and the Influenza or Flu virus diseases do. Consequently, successful current treatments are the ones that pay more attention to the other affected organs and systems of the body, rather than focusing too much on the respiratory signs and symptoms.

Globally, as of **5:22pm CET, 10 November 2020**, there have been **50,676,072 confirmed cases** of COVID-19, including **1,261,075 deaths**, reported to WHO.

Waley Salami. is an advocate of Accelerated Drug Development and Preventive Healthcare.