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Disclosing Faults; correcting them; and revealing others vital, but yet unnoticed preventable prophylactic measures that must be implemented in battling against COVID-19's pandemic

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Abstract

Every time, human being has responses against infectious diseases. These responses (measures) can work or miscarry out. A century ago, Spanish flue, today within the two decades, we have three pathogen viruses: SARS; MERS; and SARS-CoV-2. Regarding to prevalence, today's COVID-19 caused by SARS-CoV-2 is the leader in disrupting social configurations. Within 4 months we have 1.5 million people infected, among which 80000 fatal. At this time, when civilization is at its the highest level, why we do not implement the right prophylactic measures to stop this pandemic? Could this be because of business, or since corona is aggressive, stakeholders need time to understand its nature? The exact answer we may achieve after years (if not decades!).

To our side, starting from the end of March 2020, are attempting to fascinate world's attention to the fact that this type of respiratory based infection disease can be easily terminated by not letting the pathogen to enter into mouth and nostrils! However, instead of arming nations with the mentioned simple principle through relevant experts, stakeholders are deliberately/innocently undertaking blunders we are witnessed that not only business oriented scientists, but also even presidents of some countries are behaving as a virologist, and artistically lecturing to their public about SARS-CoV-2. Assigning this political oriented muddle to international organizations and or for their own society, in this mixed (experimental and field survey) research, we have the following findings: revealed decisive sanitation-hygiene (prevention based prophylaxis) faults: in "distancing", "hand washing", "face masking", etc. prevention measures, which must be corrected as soon as possible; we unveil yet ignored ways of infection - the role of hairs' factor and cold diets; outer garments role; and using a water bath as an alternative natural disinfectant; etc., that can help us in battling with this pandemic.

Furthermore, due to the fact that this work more oriented to aware the public on how properly to implement measures for not to be infected and not to infect others, we have used pedagogical approach to address the above mentioned our results. Therefore, the article is accompanied with modified photographs and figures (to visualize the data) and for making the text part easily understandable for the community, unusually we used simplified terminologies.



Biography:

Dessalegn Temesgen has completed his PhD at the age of 28 from Moscow biochemistry institute. He is an asst professor at Addis Ababa Science and Technology University.

Speaker Publications:

1. "Disclosing Faults; correcting them; and revealing others Vital, but yet unnoticed Preventable Prophylactic Measures that must be implemented in battling against COVID-19's Pandemic".

<u>12th Euro-Global Conference on Infectious Diseases</u> Webinar- October 05-06, 2020.

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