

Dietary Pharmacology Aspects and Potential Clinical Uses of Clove Essential Oil in the Treatment of Coronavirus sickness and Possibility Protect from Coronavirus (COID-19) started Sudden Death due the Embolism

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Abstract:

Nowadays, most of the natural products are processed and developed as potential pharmaconutrient. The majority of antimicrobials of essential oils appear to act either directly on the virus itself on the envelope or during the early stages of virus replication following the internalization of the virus into its host cell. The bioactive components (Pharmaconutrients) of clove essential oil display many pharmacological activities such as antioxidant, antibacterial, antiviral, antifungal, antimutagenic, anti-inflammatory, anti-allergic, and dental caries properties. Besides, their inhibitory effects against multiple viruses including HIV and have also inhibitory effects against certain RNA of the respiratory syncytial virus (RSV), and DNA against enveloped viruses (HSV-1 and Newcastle disease virus). In addition, it has been found that the two phytochemicals, betulinic acid and savinin, which found in the essential oil of cloves have been shown to inhibit post binding entry of severe acute respiratory syndrome (SARS) coronavirus into cells, Cloves act directly upon the virus envelope such as Coronaviruses (COVID-19), which are enveloped viruses.

In conclusion, clove essential oil may have Nutritional Therapeutic Potential effects due to its various effects, which includes antimicrobial, anti-fungal, anti-viral, anti-inflammatory, cytotoxic, analgesic, anesthetic activities, very potent as antioxidants, and inhibits post binding entry of severe acute respiratory syndrome (SARS) coronavirus into cells. Besides, anti-platelet activities; prevent the formation of a thrombus or a blood clotting. Coronavirus (COID 19), resulting from embolism associated with hypercoagulable formation. Clove Oil should only be diffused in well-ventilated places, and diffusing treatments shouldn't exceed more than 60 minutes each time.

Biography:

Prof. Dr. Abu Jayyab is a Dean of Health Sciences & Medical Sciences and Medical at the Emirate University

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