

Role of *Ocimum Sanctum* during Novel Corona Virus (Covid 19) Pandemic Disease in Diabetic Patients

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Abstract

During Novel Corona Virus (COVID 19) pandemic diabetic patient suffered with more severe outcomes and higher morbidity and mortality. Many events may play a role in this higher morbidity and mortality, especially higher glucose level/hyperglycemia, an impaired immune system, pro-inflammatory condition, microbial susceptibility. Thus the diabetic patients need to know about COVID 19 pandemic and according to information of ‘Ministry of Ayush’ Ayurveda’s immunity booster may helpful for self care during COVID 19 crisis. *Ocimum sanctum* as traditional herbal medicine can play important role in the prevention and treatment of different types of problems related to diabetes. *Ocimum sanctum* improves immunity, defense from the viral and microbial infection. During study we have collected many articles an overview for potential role of *Ocimum sanctum* during COVID 19 pandemic for diabetic patients. The aim of the present study is to provide information of COVID 19 pandemics, its complications and use of *Ocimum sanctum* to diabetic patient. During this world wide pandemics diabetic persons under medication might be a high risk. Use of traditional herbal medicine *Ocimum sanctum* during COVID 19 pandemics can reduce pathological risk of diabetic patient. *Ocimum sanctum* acts as tonic for immune system, anti-bacterial, anti-viral, anti-fungal as well as antidiabetic during research study. Use of *Ocimum*

sanctum in diabetic patient can reduce diabetic risk during critical period of COVID 19 pandemics duration and it will useful to improve diabetic status.

Keywords: Novel Corona Virus, *Ocimum sanctum*, Diabetes, Pandemic, Immunity booster