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Covid-19 and its Complications with Hypertension and Diabetes

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ABSTRACT

The novel pandemic covid-19 has severely affected the life of people mentally, financially and physically. It has drastically changed the whole working of the world. People are not only getting affected by covid-19 but are also suffering from various other diseases which are becoming life threatening. Patients with chronic diseases like hypertension and diabetes has shown worst possible outcomes. Though, hypertension alone with covid-19 is not much severe but diabetes plays a vital role in the severity of the disease and combination of both diseases increases the severity to another level. Therefore, determination of various risk factors and complications associated with these diseases in covid-19 is essential to understand so that preventive measures can be used to control the complications. This study has been done to understand the pathophysiology mechanism of the diseases and to understand possible complications and risk factors associated with covid-19. Also, we will understand how steroids like corticosteroids are also used for the patients suffering from diabetes in the treatment of covid-19.

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