Abstract

Diabetes Self-Management during the COVID-19 Period

Hun-Sung Kim

Department of Medical Informatics, College of Medicine, The Catholic University of Korea Division of Endocrinology and Metabolism, Department of Internal Medicine, Seoul St. Mary's Hospital, College of Medicine, The Catholic University of Korea

The global pandemic caused by the coronavirus disease-19 (COVID-19) has raised concerns for patients with diabetes mellitus (DM). In fact, if patients with DM get infected with COVID-19, the complication are serious, so more attention is needed to prevent infection. Furthermore, management of diet and exercise is becoming more difficult with decreased outdoor activities and increased working from home due to COVID-19. In addition to managing diet, exercise, smoking, and other lifestyle factors, this report researched the government's temporary telephone consultation and vaccination protocols for infection prevention among patients with DM.

Keywords: Coronavirus disease-19 (COVID-19), Chronic disease, Diabetes mellitus, Self-management