COVID-19 Related Spinal Subdural Hematoma Presented with Acute Compressive Myelopathy

Hasanain Alkhalidi¹, Hayder Hassoun¹, Zahra Aljid¹, and Zuhair Allebban¹

¹University of Kufa College of Medicine

November 12, 2020

Abstract

Spinal subdural hematoma (SSDH) was rarely reported in association with COVID-19. A fifty-five-year-old febrile male was presented with sudden onset of areflexic paraparesis, urinary retention, loss of all sensations below the twelve spinal thoracic segment, and severe back pain. COVID-19 was confirmed by positive RT-PCR and spinal MRI showed SSDH.

Hosted file

ZAllebban-case report-11-11-2020.pdf available at https://authorea.com/users/375126/articles/492483-covid-19-related-spinal-subdural-hematoma-presented-with-acute-compressive-myelopathy

Hosted file

Table 1.pdf available at https://authorea.com/users/375126/articles/492483-covid-19-related-spinal-subdural-hematoma-presented-with-acute-compressive-myelopathy

Hosted file

Figure 1.pdf available at https://authorea.com/users/375126/articles/492483-covid-19-related-spinal-subdural-hematoma-presented-with-acute-compressive-myelopathy

Hosted file

Figure 2.pdf available at https://authorea.com/users/375126/articles/492483-covid-19-related-spinal-subdural-hematoma-presented-with-acute-compressive-myelopathy