

Guillain-Barré Syndrome following COVID-19 Vaccination: An Updated Systematic Review of Cases

Nour Shaheen¹, Abdelraouf Ramadan², Abdulqadir Nashwan³, Ahmed Shaheen¹, Shahzaib Ahmad⁴, Karam Motawea¹, Salaheldin Mohamed¹, Rahma Mohamed Sameh⁵, Sarya Swed⁶, and Hani Aiash⁷

¹Alexandria University Faculty of Medicine

²Helwan University

³Hamad Medical Corporation

⁴King Edward Medical University

⁵Banha University

⁶University of Aleppo Faculty of Medicine

⁷Suez Canal University Faculty of Medicine

September 6, 2022

Abstract

Most instances of Guillain-Barré syndrome (GBS) are caused by immunological stimulation and are discovered after vaccinations for tetanus toxoid, oral polio, and swine influenza. This systematic study investigated GBS cases reported after receiving the COVID-19 vaccination.

Hosted file

Manuscript_GBS_Updated1.docx available at <https://authorea.com/users/504613/articles/584943-guillain-barr%C3%A9-syndrome-following-covid-19-vaccination-an-updated-systematic-review-of-cases>