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Long-lasting immune response to a mild course of PCR-confirmed SARS-CoV-2 infection: A cohort study - Journal of Infection

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Journal of Infection, Letter to the editor

This article presents findings from a cohort of COVID-19 convalescent individuals established and investigated with clinical partners at BBMRI.at partner Med Uni Graz / Biobank Graz.

From 326 non-hospitalized volunteers blood plasma, serum and buffy coat samples were collected to determine pan-IG antibody titre. In addition, data on clinical symptoms of COVID-19, demographic characteristics, lifestyle, and comorbidities were gathered by e-questionnaire.

The results indicate a persistent and strong immune response against SARS-CoV-2 infection in those individuals with a mild course of COVID-19.

The authors found that also individuals without core symptoms developed immunity against COVID-19, but to a lower degree than individuals with core symptoms.

Read full article >> (https://doi.org/10.1016/j.jinf.2021.08.030)

More details on the "COVID-19 convalescent cohort" >> and other other cohorts from BBMRI.at partners >> (http://bbmri.at/biobank-cohorts).



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Funded by GZ 10.470/0016-II/3/2013 (2013-2018) BMBWF-10.470/0010-V/3c/2018 (2018-2023)

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