COPD patients respond equally well to COVID-19 vaccine

22 June 2022, by Mike Addelman

Immune responses in COPD patients and Healthy controls following SARS-COV-2 vaccination or COVID-19 infection. Anti-spike IgA and IgG levels were measured in (a) plasma and (b) sputum and nasal samples by ELISA. (c) Cellular immunity in blood was assessed by measuring spike protein-induced IFN? by ELISA. Pre-vaccination results are colored in blue, post-vaccination in red and subjects with a history of COVID-19 in green. Pre- and post-vaccination levels were compared by Mann-Whitney test: *p


This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.