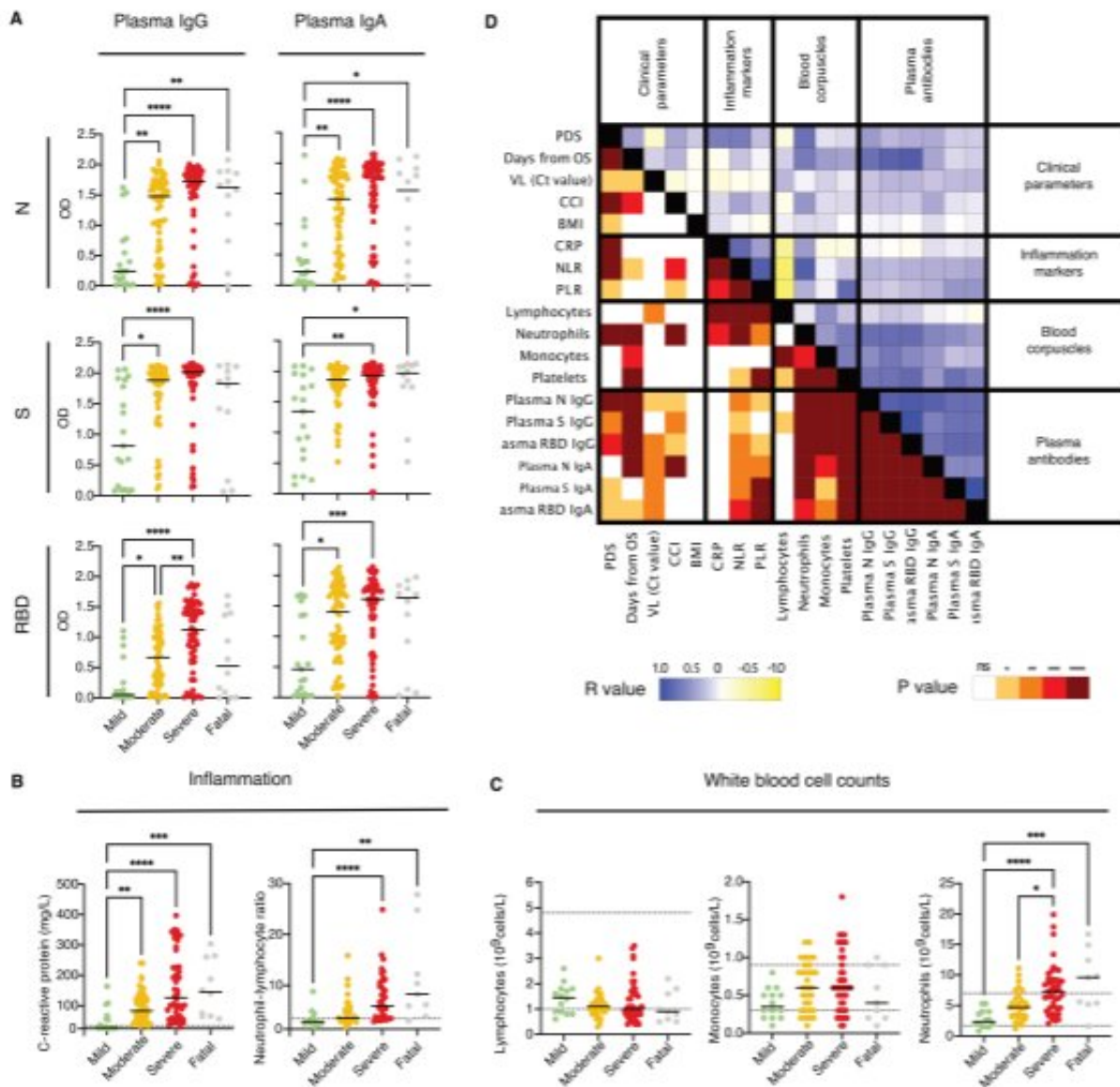


# Two vaccine doses boost antibody levels in the airways after COVID-19

October 20 2021



Systemic antibody responses, inflammation markers and other clinical

parameters in relation to COVID-19 severity during acute disease. (A) Plasma IgG and IgA responses (n=19 for mild, n=58 for moderate, n=58 for severe and n=12 for fatal) against N, S and RBD are shown together with the levels of (B) C-reactive protein and the neutrophil-lymphocyte ratio as a measure of systemic inflammation and with (C) the levels of lymphocytes, monocytes and neutrophils. Black lines indicate medians. Differences were assessed using Kruskal -Wallis with Dunn's multiple comparisons test and considered statistically significant at p

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