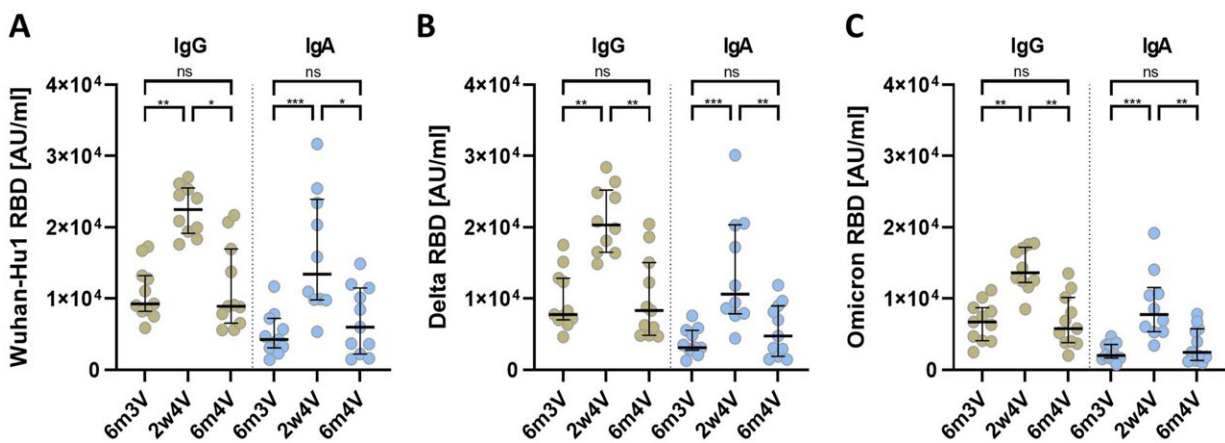


Adaptation of booster vaccines against omicron variants important for COVID-19, study shows

July 20 2023



IgG and IgA antibody responses of vaccinated individuals. Anti-SARS-CoV-2 RBD IgG and IgA antibody levels against different SARS-CoV-2 variants at 6 months after third vaccination (6m3V), 2 weeks after fourth vaccination (2w4V) and 6 months after fourth vaccination (6m4V). The median with interquartile range is shown for each time point. (A) Antibody response against the original Wuhan-Hu1 SARS-CoV-2. (B) Antibody response against the delta variant of SARS-CoV-2. (C) Antibody response against the omicron variant of SARS-CoV-2. p values are based on the Kruskal–Wallis test with FDR correction: > 0.0331 (ns); 0.0331 (*); 0.0021 (**); 0.0002 (***)

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