

# Heterologous ChAdOx1 nCoV-19 and BNT162b2 prime-boost neutralizing antibody responses and T cell reactivity against SARS-CoV-2

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Human vaccines & immunotherapeutics: news. <i>Human Vaccines and Immunotherapeutics</i> , 2024, 17, 4703-4704.	1.4	1
2	Heterologous ChAdOx1-nCoV19â€“BNT162b2 vaccination provides superior immunogenicity against COVID-19. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1207-1209.	5.2	5
3	Safety and immunogenicity of heterologous versus homologous prime-boost schedules with an adenoviral vectored and mRNA COVID-19 vaccine (Com-COV): a single-blind, randomised, non-inferiority trial. <i>Lancet</i> , 2021, 398, 856-869.	6.3	430
4	State of the CAR-T: Risk of Infections with Chimeric Antigen Receptor T-Cell Therapy and Determinants of SARS-CoV-2 Vaccine Responses. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 973-987.	0.6	25
6	COVIDâ€“19 vaccines mixâ€“andâ€“match: The concept, the efficacy and the doubts. <i>Journal of Medical Virology</i> , 2022, 94, 1294-1299.	2.5	69
7	Heterologous primeâ€“boost strategies for COVID-19 vaccines. <i>Journal of Travel Medicine</i> , 2021, , .	1.4	37
8	Severe Acute Respiratory Syndrome Coronavirus 2 Vaccination Boosts Neutralizing Activity Against Seasonal Human Coronaviruses. <i>Clinical Infectious Diseases</i> , 2022, 75, e653-e661.	2.9	16
9	Single-dose SARS-CoV-2 vaccinations with either BNT162b2 or AZD1222 induce disparate Th1 responses and IgA production. <i>BMC Medicine</i> , 2022, 20, 29.	2.3	20
11	Immunogenicity, safety, and reactogenicity of heterologous COVID-19 primary vaccination incorporating mRNA, viral-vector, and protein-adjuvant vaccines in the UK (Com-COV2): a single-blind, randomised, phase 2, non-inferiority trial. <i>Lancet</i> , 2022, 399, 36-49.	6.3	161
12	Humoral immune response after different SARS-CoV-2 vaccination regimens. <i>BMC Medicine</i> , 2022, 20, 31.	2.3	47
13	Implication of the emergence of the delta (B.1.617.2) variants on vaccine effectiveness. <i>Infection</i> , 2022, , 1.	2.3	15
14	Reactogenicity and immunogenicity of heterologous prime-boost immunization with COVID-19 vaccine. <i>Biomedicine and Pharmacotherapy</i> , 2022, 147, 112650.	2.5	30
15	Vaccine effectiveness against SARS-CoV-2 infection, hospitalization, and death when combining a first dose ChAdOx1 vaccine with a subsequent mRNA vaccine in Denmark: A nationwide population-based cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003874.	3.9	30
16	Adopting an heterologous prime-boost strategy in COVID-19 vaccination, the need for locally generated evidence in Africa. <i>Pan African Medical Journal</i> , 2022, 41, 148.	0.3	1
17	An Update on the Status of Vaccine Development for SARS-CoV-2 Including Variants. Practical Considerations for COVID-19 Special Populations. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2022, 28, 107602962110566.	0.7	13
18	Fighting Fire with Fire: Immunogenicity of Viral Vectored Vaccines against COVID-19. <i>Viruses</i> , 2022, 14, 380.	1.5	4
19	Duration of SARS-CoV-2 Immune Responses Up to Six Months Following Homologous or Heterologous Primary Immunization with ChAdOx1 nCoV-19 and BNT162b2 mRNA Vaccines. <i>Vaccines</i> , 2022, 10, 359.	2.1	11
20	SARS-CoV-2 Spike and Neutralizing Antibody Kinetics 90 Days after Three Doses of BNT162b2 mRNA COVID-19 Vaccine in Singapore. <i>Vaccines</i> , 2022, 10, 331.	2.1	17

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21	Revival of the heterologous prime-boost technique in COVID-19: An outlook from the history of outbreaks. <i>Health Science Reports</i> , 2022, 5, e531.	0.6	7
24	Neutralization of SARS-CoV-2 Variants by mRNA and Adenoviral Vector Vaccine-Elicited Antibodies. <i>Frontiers in Immunology</i> , 2022, 13, 797589.	2.2	30
25	Current perspectives regarding SARS-CoV-2 vaccination in Chronic lymphocytic leukemia. <i>Hematological Oncology</i> , 2022, 40, 313-319.	0.8	3
27	Coronavirus disease 2019 (COVID-19) vaccine platforms: how novel platforms can prepare us for future pandemics: a narrative review. , 2022, 39, 89-97.		1
28	Immune response and safety of heterologous ChAdOx1-nCoV-19/mRNA-1273 vaccination compared with homologous ChAdOx1-nCoV-19 or homologous mRNA-1273 vaccination. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 766-777.	0.8	22
29	Research progress on vaccine efficacy against SARS-CoV-2 variants of concern. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, 1-12.	1.4	10
30	American College of Rheumatology Guidance for COVID-19 Vaccination in Patients With Rheumatic and Musculoskeletal Diseases: Version 4. <i>Arthritis and Rheumatology</i> , 2022, 74, e21-e36.	2.9	49
31	Differences in Immunogenicity of Three Different Homo- and Heterologous Vaccination Regimens against SARS-CoV-2. <i>Vaccines</i> , 2022, 10, 649.	2.1	6
32	Rapid Hypermutation B Cell Trajectory Recruits Previously Primed B Cells Upon Third SARS-Cov-2 mRNA Vaccination. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	16
33	Immunogenicity and safety of heterologous versus homologous prime-boost schedules with an adenoviral vectored and mRNA COVID-19 vaccine: a systematic review. <i>Infectious Diseases of Poverty</i> , 2022, 11, 53.	1.5	25
34	Influence of a Heterologous (ChAdOx1-nCoV-19/BNT162b2) or Homologous (BNT162b2/BNT162b2) Vaccination Regimen on the Antibody and T Cell Response to a Third Vaccination with BNT162b2. <i>Vaccines</i> , 2022, 10, 788.	2.1	2
35	Heterologous ChAdOx1-BNT162b2 vaccination in Korean cohort induces robust immune and antibody responses that includes Omicron. <i>IScience</i> , 2022, 25, 104473.	1.9	19
36	Reactogenicity after heterologous and homologous COVID-19 prime-boost vaccination regimens: descriptive interim results of a comparative observational cohort study. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	9
38	Acceptance and willingness to pay under the different COVID-19 vaccines: A contingent valuation method. <i>Research in Social and Administrative Pharmacy</i> , 2022, , .	1.5	1
39	BNT162b2 Booster Vaccination Elicits Cross-Reactive Immunity Against SARS-CoV-2 Variants B.1.1.529 and B.1.617.2 in Convalescents of All Ages. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
40	Neutralizing antibodies levels are increased in individuals with heterologous vaccination and hybrid immunity with Ad5-nCoV in the north of Mexico. <i>PLoS ONE</i> , 2022, 17, e0269032.	1.1	4
41	Inhibitors of Activin Receptor-like Kinase 5 Interfere with SARS-CoV-2 S-Protein Processing and Spike-Mediated Cell Fusion via Attenuation of Furin Expression. <i>Viruses</i> , 2022, 14, 1308.	1.5	1
42	Efficacy of heterologous boosting against SARS-CoV-2 using a recombinant interferon-armed fusion protein vaccine (V-01): a randomized, double-blind and placebo-controlled phase III trial. <i>Emerging Microbes and Infections</i> , 2022, 11, 1910-1919.	3.0	27

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44	Safety of heterologous primary and booster schedules with ChAdOx1-S and BNT162b2 or mRNA-1273 vaccines: nationwide cohort study. <i>BMJ</i> , The, 0, , e070483.	3.0	7
45	Immunogenicity and reactogenicity against the SARS-CoV-2 variants following heterologous primary series involving CoronaVac, ChAdox1 nCov-19 and BNT162b2 plus BNT162b2 booster vaccination: An open-label randomized study in healthy Thai adults. <i>Human Vaccines and Immunotherapeutics</i> , 2022, 18, .	1.4	20
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47	BNT162b2 booster after heterologous prime-boost vaccination induces potent neutralizing antibodies and T cell reactivity against SARS-CoV-2 Omicron BA.1 in young adults. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	16
48	Homologous and Heterologous Boosting of the Chadox1-S1-S COVID-19 Vaccine With the SCB-2019 Vaccine Candidate: A Randomized, Controlled, Phase 2 Study. <i>Open Forum Infectious Diseases</i> , 2022, 9, .	0.4	9
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52	The current status of COVID-19 vaccines. A scoping review. <i>Drug Discovery Today</i> , 2022, 27, 103336.	3.2	7
53	Vaccine-associated enhanced disease in humans and animal models: Lessons and challenges for vaccine development. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	12
55	Evidence for the heterologous benefits of prior BCG vaccination on COVISHIELDâ„¢ vaccine-induced immune responses in SARS-CoV-2 seronegative young Indian adults. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	14
56	Dynamics of humoral and cellular immune responses after homologous and heterologous SARS-CoV-2 vaccination with ChAdOx1 nCoV-19 and BNT162b2. <i>EBioMedicine</i> , 2022, 85, 104294.	2.7	11
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60	Evaluation of the systemic and mucosal immune response induced by COVID-19 and the BNT162b2 mRNA vaccine for SARS-CoV-2. <i>PLoS ONE</i> , 2022, 17, e0263861.	1.1	12
61	Impaired neutralizing antibodies and preserved cellular immunogenicity against SARS-CoV-2 in systemic autoimmune rheumatic diseases. <i>Npj Vaccines</i> , 2022, 7, .	2.9	3
62	The "vaccine" hubbub: Viral load comparisons of SARS-CoV-2 Delta and Omicron variants against different vaccine-booster vaccine combinations. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	0
63	The Delta and Omicron Variants of SARS-CoV-2: What We Know So Far. <i>Vaccines</i> , 2022, 10, 1926.	2.1	29

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64	Immunogenicity and Durability of Antibody Responses to Homologous and Heterologous Vaccinations with BNT162b2 and ChAdOx1 Vaccines for COVID-19. <i>Vaccines</i> , 2022, 10, 1864.	2.1	6
65	American College of Rheumatology Guidance for COVID-19 Vaccination in Patients With Rheumatic and Musculoskeletal Diseases: Version 5. <i>Arthritis and Rheumatology</i> , 2023, 75, .	2.9	45
66	Kinetics of Humoral Immunity against SARS-CoV-2 in Healthcare Workers after the Third Dose of BNT162b2 mRNA Vaccine. <i>Vaccines</i> , 2022, 10, 1948.	2.1	3
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69	COVID-19 Vaccination Response and Its Practical Application in Patients With Chronic Lymphocytic Leukemia. <i>HemaSphere</i> , 2023, 7, e811.	1.2	6
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78	Durability and breadth of neutralisation following multiple antigen exposures to SARS-CoV-2 infection and/or COVID-19 vaccination. <i>EBioMedicine</i> , 2023, 89, 104475.	2.7	4
79	Development of biological and other healthcare products. , 2023, , 575-615.		0
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81	Safety and immunogenicity of heterologous ChAdOx1-nCoV19 and BNT162b2 vaccination: A meta-analysis of the heterologous COVID-19 vaccination outcomes. <i>Vaccine</i> , 2023, 41, 3003-3010.	1.7	1

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83	Comparison of antibody response to coronavirus disease 2019 vaccination between patients with solid or hematologic cancer patients undergoing chemotherapy. Asia-Pacific Journal of Clinical Oncology, 0, , .	0.7	0
94	Antibody titers of individuals vaccinated for COVID-19: A systematic review. Journal of Biosciences, 2023, 48, .	0.5	0