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RÉFÉRENCES DU TEXTE “ET MAINTENANT?”

NB: Nous indiquons ici certaines des analyses du think-tank Covidrationnel - veuillez donc vous référer également à toutes les références indiquées dans ces analyses - ainsi que quelques articles clés de la littérature scientifique récente.

Sur les vaccins en général / Vaccines in general

- [Note technique : « Vaccins contre la Covid-19, base de preuves et consentement éclairé » – Le blog du #covidrationnel](#)

Autres :

- [Playing vaccine roulette: Why the current strategy of staking everything on Covid-19 vaccines is a high-stakes wager - ScienceDirect](#)
- [COVID-19 Vaccines May Not Prevent Nasal SARS-CoV-2 Infection and Asymptomatic Transmission - Benjamin S. Bleier, Murugappan Ramanathan, Andrew P. Lane, 2021 \(sagepub.com\)](#)
- [Shedding of Infectious SARS-CoV-2 Despite Vaccination when the Delta Variant is Prevalent - Wisconsin, July 2021 | medRxiv](#)
- [COVID-19 vaccines that reduce symptoms but do not block infection need higher coverage and faster rollout to achieve population impact | Scientific Reports \(nature.com\)](#)
- [Effect of Vaccination on Transmission of SARS-CoV-2 | NEJM](#)

- [BNT162b2 mRNA vaccination did not prevent an outbreak of SARS COV-2 variant 501Y.V2 in an elderly nursing home but reduced transmission and disease severity - PubMed \(nih.gov\)](#)
- [BNT162b2 vaccine breakthrough: clinical characteristics of 152 fully-vaccinated hospitalized COVID-19 patients in Israel - PubMed \(nih.gov\)](#)
- [Comparing SARS-CoV-2 natural immunity to vaccine-induced immunity: reinfections versus breakthrough infections | medRxiv](#)
- [Vaccine antibody levels start to wane at around 2-3 months | UCL News - UCL – University College London](#)
- [COVID vaccines protect against Delta, but their effectiveness wanes \(nature.com\)](#)
- [Covid-19 Breakthrough Infections in Vaccinated Health Care Workers | NEJM](#)
- [Correlation of SARS-CoV-2 Breakthrough Infections to Time-from-vaccine; Preliminary Study \(medrxiv.org\)](#)
- [Outbreak of SARS-CoV-2 Infections, Including COVID-19 Vaccine Breakthrough Infections, Associated with Large Public Gatherings — Barnstable County, Massachusetts, July 2021 | MMWR \(cdc.gov\)](#)
- [Evidence mounts that people with breakthrough infections can spread Delta easily \(nationalgeographic.com\)](#)
- [Resurgence of SARS-CoV-2 Infection in a Highly Vaccinated Health System Workforce | NEJM](#)
- [Transmission of SARS-CoV-2 Delta Variant Among Vaccinated Healthcare Workers, Vietnam by Nguyen Van Vinh Chau, Nghiem My Ngoc, Lam Anh Nguyet, Vo Minh Quang, Nguyen Thi Han Ny, Dao Bach Khoa, Nguyen Thanh Phong, Le Mau Toan, Nguyen Thi Thu Hong, Nguyen Thi Kim Tuyen, Voong Vinh Phat, Le Nguyen Truc Nhu, Nguyen Huynh Thanh Truc, Bui Thi Ton That, Huynh Phuong Thao, Tran Nguyen Phuong Thao, Vo Trong Vuong, Tran Thi Thanh Tam, Ngo Tan Tai, Ho The Bao, Huynh Thi Kim Nhung, Nguyen Thi Ngoc Minh, Nguyen Thi My Tien, Nguy Cam Huy, Marc Choisy, Dinh Nguyen Huy Man, Dinh Thi Bich Ty, Nguyen To Anh, Le Thi Tam Uyen, Tran Nguyen Hoang Tu, Lam Minh Yen, Nguyen Thanh Dung, Le Manh Hung, Nguyen Thanh Truong, Tran Tan Thanh, Guy Thwaites, Le Van Tan, OUCRU COVID-19 Research Group :: SSRN](#)
- [Unvaccinated and vaccinated have similar viral load in communities high in SARS-CoV-2 delta | News-Medical](#)
- [Investigation of an Outbreak of COVID-19 in a French Nursing Home With Most Residents Vaccinated | Geriatrics | JAMA Network Open | JAMA Network](#)
- [Vaccines Alone Won't Defeat the Variants - - The Global Fund to Fight AIDS, Tuberculosis and Malaria](#)
- [COVID vaccine immunity is waning — how much does that matter? \(nature.com\)](#)

Sur les effets secondaires / Side-effects

- [Cardiac \(openvaers.com\)](#)
- [Coronavirus : aperçu bimensuel des effets indésirables des vaccins contre la COVID-19 du 9 septembre 2021 | AFMPS](#)
- [Coronavirus vaccine - weekly summary of Yellow Card reporting - GOV.UK \(www.gov.uk\)](#)
- [Do COVID-19 RNA-based vaccines put at risk of immune-mediated diseases? In reply to “potential antigenic cross-reactivity between SARS-CoV-2 and human tissue with a possible link to an increase in autoimmune diseases” \(nih.gov\)](#)
- [Surveillance for Adverse Events After COVID-19 mRNA Vaccination | Vaccination | JAMA | JAMA Network](#)
- [Safety Surveillance of COVID-19 mRNA Vaccines Through the Vaccine Safety Datalink | Vaccination | JAMA | JAMA Network](#)
- [Adverse events following COVID-19 virus vaccination in Japanese young population: The first cross-sectional study conducted by a questionnaire survey after the first-time-injection | medRxiv](#)
- [Acute Allergic Reactions to mRNA COVID-19 Vaccines | Allergy and Clinical Immunology | JAMA | JAMA Network](#)
- [SARS-CoV-2 mRNA Vaccination-Associated Myocarditis in Children Ages 12-17: A Stratified National Database Analysis | medRxiv](#)
- [Myocarditis and inflammatory cardiomyopathy: current evidence and future directions | Nature Reviews Cardiology](#)
- [Myocarditis after Covid-19 mRNA Vaccination | NEJM](#)
- [Association of Myocarditis With BNT162b2 Messenger RNA COVID-19 Vaccine in a Case Series of Children | Cardiology | JAMA Cardiology | JAMA Network](#)
- [Rate of Recurrent Guillain-Barré Syndrome After mRNA COVID-19 Vaccine BNT162b2 | Demyelinating Disorders | JAMA Neurology | JAMA Network](#)
- [Thrombosis with Thrombocytopenia Syndrome \(TTS\) following AstraZeneca ChAdOx1 nCoV-19 \(AZD1222\) COVID-19 vaccination - A risk-benefit analysis for people - PubMed \(nih.gov\)](#)
- [Thrombosis and Thrombocytopenia after ChAdOx1 nCoV-19 Vaccination | NEJM](#)
- [Thrombosis With Thrombocytopenia After the Messenger RNA–1273 Vaccine | Annals of Internal Medicine \(acpjournals.org\)](#)
- [Cerebral Venous Thrombosis after BNT162b2 mRNA SARS-CoV-2 vaccine \(nih.gov\)](#)
- [Thrombotic Thrombocytopenia after Ad26.COVS.S Vaccination | NEJM](#)
- [First manifestation of multiple sclerosis after immunization with the Pfizer-BioNTech COVID-19 vaccine | SpringerLink](#)
- [Infection-enhancing anti-SARS-CoV-2 antibodies recognize both the original Wuhan/D614G strain and Delta variants. A potential risk for mass vaccination ? - Journal of Infection](#)

- [Antibody-dependent enhancement and SARS-CoV-2 vaccines and therapies | Nature Microbiology](#)
- [How the risk of side effects could change with Covid-19 vaccine boosters \(statnews.com\)](#)
- [Unknown underreporting : Kant A, van Hunsel F, van Puijenbroek E. Numbers of spontaneous reports: How to use and interpret? Br J Clin Pharmacol. 2021 Aug 6](#)

Sur l'immunité naturelle / Natural immunity

- [SARS-CoV-2 infection rates of antibody-positive compared with antibody-negative health-care workers in England: a large, multicentre, prospective cohort study \(SIREN\) - The Lancet](#)
- [SARS-CoV-2 infection induces long-lived bone marrow plasma cells in humans | Nature](#)
- [Had COVID? You'll probably make antibodies for a lifetime \(nature.com\)](#)
- [SARS-CoV-2 elicits robust adaptive immune responses regardless of disease severity - EBioMedicine \(thelancet.com\)](#)
- [Longitudinal analysis shows durable and broad immune memory after SARS-CoV-2 infection with persisting antibody responses and memory B and T cells - PubMed \(nih.gov\)](#)
- [A long-term perspective on immunity to COVID \(nature.com\)](#)
- [Necessity of COVID-19 vaccination in previously infected individuals | medRxiv](#)
- [Natural infection vs vaccination: Which gives more protection? - Israel National News](#)
- [Should people who have recovered from COVID take a vaccine? - PANDA \(pandata.org\)](#)
- [Exposure to SARS-CoV-2 generates T-cell memory in the absence of a detectable viral infection | Nature Communications](#)
- [JCI Insight - A majority of uninfected adults show preexisting antibody reactivity against SARS-CoV-2](#)
- [Durability of Spike Immunoglobulin G Antibodies to SARS-CoV-2 Among Health Care Workers With Prior Infection | Infectious Diseases | JAMA Network Open | JAMA Network](#)
- [Vaccinating people who have had covid-19: why doesn't natural immunity count in the US? | The BMJ](#)
- [T Cells: The Forgotten Warrior in the COVID-19 Battle | BioSpace](#)
- [Frontiers | Mucosal Immunity in COVID-19: A Neglected but Critical Aspect of SARS-CoV-2 Infection | Immunology \(frontiersin.org\)](#)

Sur le caractère zoonotique du SARS-CoV-2 / SARS-CoV-2 is a zoonosis

- [Zoonotic origins of human coronaviruses \(ijbs.com\)](#)
- [Predicting mammalian hosts in which novel coronaviruses can be generated | Nature Communications](#)
- [Backward transmission of COVID-19 from humans to animals may propagate reinfections and induce vaccine failure | SpringerLink](#)
- [Susceptibility of ferrets, cats, dogs, and other domesticated animals to SARS–coronavirus 2 \(science.org\)](#)
- [Did the coronavirus jump from animals to people twice? \(nature.com\)](#)
- [SARS-like viruses may jump from animals to people hundreds of thousands of times a year | Science | AAAS](#)

Sur les enfants / Children

- [Les enfants ne sont pas plus contaminés que les adultes – Le blog du #covidrationnel](#)
- [Rentrée scolaire sous haute tension : obligation vaccinale, pass sanitaire et vaccination systématique des enfants et des adolescents – le point sur les derniers développements – Le blog du #covidrationnel](#)
- [Considérations sur la vaccination anti-Covid des enfants et des adolescents – Le blog du #covidrationnel](#)

Autres:

- https://www.nature.com/articles/d41586-020-02973-3?utm_source=Nature+Briefing&utm_campaign=1abac710dc-briefing-dy-20201029&utm_medium=email&utm_term=0_c9dfd39373-1abac710dc-45689842
- [Comparison of COVID-19 Incidence Rates Before and After School Reopening in Israel | Adolescent Medicine | JAMA Network Open | JAMA Network](#)
- [Prevalence of SARS-CoV-2 Infection in Children and Their Parents in Southwest Germany | Infectious Diseases | JAMA Pediatrics | JAMA Network](#)
- [COVID and schools: the evidence for reopening safely \(nature.com\)](#)
- [Household Transmission of SARS-CoV-2 from Children and Adolescents | NEJM](#)
- [Estimation of US Children’s Educational Attainment and Years of Life Lost Associated With Primary School Closures During the Coronavirus Disease 2019 Pandemic | Child Development | JAMA Network Open | JAMA Network](#)
- [Meta-analysis on the Role of Children in Severe Acute Respiratory Syndrome Coronavirus 2 in Household Transmission Clusters | Clinical Infectious Diseases | Oxford Academic \(oup.com\)](#)

- [The Association Between School Closures and Child Mental Health During COVID-19 | Adolescent Medicine | JAMA Network Open | JAMA Network](#)
- [Risk of hospital admission with covid-19 among teachers compared with healthcare workers and other adults of working age in Scotland, March 2020 to July 2021: population based case-control study | The BMJ](#)
- [Vaccinating children against SARS-CoV-2 | The BMJ](#)
- [A focused protection vaccination strategy: why we should not target children with COVID-19 vaccination policies \(nih.gov\)](#)
- [Pre-activated antiviral innate immunity in the upper airways controls early SARS-CoV-2 infection in children | Nature Biotechnology](#)
- [Association of the Timing of School Closings and Behavioral Changes With the Evolution of the Coronavirus Disease 2019 Pandemic in the US | Infectious Diseases | JAMA Pediatrics | JAMA Network](#)
- [The Association Between School Closures and Child Mental Health During COVID-19 | Adolescent Medicine | JAMA Network Open | JAMA Network](#)
- [Learning loss due to school closures during the COVID-19 pandemic | PNAS](#)
- [The effects of school closures on SARS-CoV-2 among parents and teachers | PNAS](#)
- [COVID-19 and School Closures | Infectious Diseases | JAMA | JAMA Network](#)
- [School closures and SARS-CoV-2. Evidence from Sweden's partial school closure | medRxiv](#)

Sur les tests PCR / PCRs

- [Pour une rationalisation des protocoles de dépistage du SARS-CoV-2 et leur adaptation à la situation épidémique – Le blog du #covidrationnel](#)

Sur le rôle des comorbidités et des déterminants sociaux / Comorbidities and social determinants

- [De quoi meurent les Belges ? – Le blog du #covidrationnel](#)

Autres:

- [Factors associated with COVID-19-related death using OpenSAFELY | Nature](#)
- [Body Mass Index and Risk for Intubation or Death in SARS-CoV-2 Infection: A Retrospective Cohort Study: Annals of Internal Medicine: Vol 173, No 10 \(acpjournals.org\)](#)
- [Why COVID-19 is more deadly in people with obesity—even if they're young | Science | AAAS](#)

- [Coronavirus Disease 2019 Hospitalizations Attributable to Cardiometabolic Conditions in the United States: A Comparative Risk Assessment Analysis | Journal of the American Heart Association \(ahajournals.org\)](#)
- [Underlying Medical Conditions Associated With Severe COVID-19 Illness Among Children | Asthma | JAMA Network Open | JAMA Network](#)
- [Clinical Characterization and Prediction of Clinical Severity of SARS-CoV-2 Infection Among US Adults Using Data From the US National COVID Cohort Collaborative | Health Informatics | JAMA Network Open | JAMA Network](#)
- [Underlying Medical Conditions and Severe Illness Among 540,667 Adults Hospitalized With COVID-19, March 2020–March 2021 \(cdc.gov\)](#)
- [Association of Body Mass Index and Age With Morbidity and Mortality in Patients Hospitalized With COVID-19 | Circulation \(ahajournals.org\)](#)
- [Obesity is associated with severe disease and mortality in patients with coronavirus disease 2019 \(COVID-19\): a meta-analysis | BMC Public Health | Full Text \(biomedcentral.com\)](#)
- [Gut Reactions: Microbes in the Digestive Tract Influence COVID Severity \(nature.com\)](#)
- [Association of Social and Demographic Factors With COVID-19 Incidence and Death Rates in the US | Health Disparities | JAMA Network Open | JAMA Network](#)
- [Association Between Income Inequality and County-Level COVID-19 Cases and Deaths in the US | Health Disparities | JAMA Network Open | JAMA Network](#)

Sur l'immunité de groupe / Herd immunity

- [Five reasons why COVID herd immunity is probably impossible \(nature.com\)](#)
- [Herd Immunity to COVID-19 | American Journal of Clinical Pathology | Oxford Academic \(oup.com\)](#)
- [Individual variation in susceptibility or exposure to SARS-CoV-2 lowers the herd immunity threshold - PubMed \(nih.gov\)](#)

Sur le Covid-Safe-Ticket

- [Le "certificat vert numérique": une entrave disproportionnée, inefficace et inéquitable à la libre circulation des citoyens européens – Le blog du #covidrationnel](#)
- [Le Coronapass ou le « Covid Safe Ticket », une fausse bonne idée? – Le blog du #covidrationnel](#)

Sur les mesures, leurs effets et les alternatives

- [Les mesures de lutte contre le Covid-19 ont aussi des coûts! Elles pèsent de façon disproportionnée sur les pauvres et les vulnérables – Le blog du #covidrationnel](#)
- [Onze mesures constructives pour une gestion agile de l'épidémie – Le blog du #covidrationnel](#)
- [Ne jetons pas l'été avec l'eau du bain! L'opportunité d'embrayer sur la gestion de risque – Le blog du #covidrationnel](#)
- [Never waste a good crisis: Nous demandons une analyse coûts/bénéfices des mesures sanitaires prises depuis plus d'un an – Le blog du #covidrationnel](#)

Autres:

- [Home New Design - Collateral Global](#)
- [COVID-19 continues to disrupt essential health services in 90% of countries \(who.int\)](#)
- [Changes in Body Mass Index Among Children and Adolescents During the COVID-19 Pandemic | Adolescent Medicine | JAMA | JAMA Network](#)
- [Frontiers | COVID-19: Rethinking the Lockdown Groupthink | Public Health \(frontiersin.org\)](#)
- [MIT Data Scientist: Lockdowns Not Correlated With Fewer Deaths \(But Are Correlated With More Unemployment\) - Foundation for Economic Education \(fee.org\)](#)
- [JAMA Health Forum – Health Policy, Health Care Reform, Health Affairs | JAMA Health Forum | JAMA Network](#)
- [Precision shielding for COVID-19: metrics of assessment and feasibility of deployment | BMJ Global Health](#)
- [How COVID is derailing the fight against HIV, TB and malaria \(nature.com\)](#)
- [The Impact of the COVID-19 Pandemic and Policy Responses on Excess Mortality | NBER](#)