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## Long-COVID Research Alert

01 May 2024

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### CONTENTS

- [Long-COVID Embase](#)
- [Long-COVID Medline](#)

## Long-COVID Embase

1. [Gustatory dysfunction and long COVID in Chinese patients with COVID-19: A 6-month follow-up study](#)

30-04-2024 - Ovid

Author Names: Wei J.,Lu C.,Ding Y.,Lu Y.,Yang X.,Zhang X.,Tang G. Database Source: Embase Daily Updates Journal Title: Oral Diseases,Oral Diseases Article Title: Gustatory dysfunction and long COVID in

Chinese patients with COVID-19: A 6-month follow-up study Year: 2024 Issue: Volume: Abstract: Aims: To evaluate long COVID of gustatory dysfunction and the associated risk factors regarding ... [Read more...](#)

## **2. Advances in the application of traditional Chinese medicine during the COVID-19 recovery period: A review**

27-04-2024 - Ovid

Author Names: Zhang W.,Ma L.,Xie W.,Li X.,Zhang J.,Sun J. Database Source: Embase Weekly Updates Journal Title: Medicine (United States),Medicine Article Title: Advances in the application of traditional Chinese medicine during the COVID-19 recovery period: A review Year: 2024 Issue: 14 Volume: 103 Abstract: Since the emergence of the Coronavirus Disease 2019 (COVID-19) outbreak, ... [Read more...](#)

## **3. Population trends in the vulnerable Greyheaded flying-fox, Pteropus poliocephalus results from a long-term, range-wide study**

27-04-2024 - Ovid

Author Names: Vanderduys E.P.,Caley P.,McKeown A.,Martin J.M.,Pavey C.,Westcott D. Database Source: Embase Weekly Updates Journal Title: PLoS ONE,PLoS ONE Article Title: Population trends in the vulnerable Greyheaded flying-fox, Pteropus poliocephalus results from a long-term, range-wide study Year: 2024 Issue: 3 March Volume: 19 Abstract: Monitoring is necessary for the management of any ... [Read more...](#)

## **4. Adipose-derived stromal vascular fraction cells to treat long-term pulmonary sequelae of coronavirus disease 2019: 12-month follow-up**

27-04-2024 - Ovid

Author Names: Carstens M.,Trujillo J.,Dolmus Y.,Rivera C.,Calderwood S.,Lejarza J.,Lopez C.,Bertram K. Database Source: Embase Weekly Updates Journal Title: Cytotherapy,Cytotherapy Article Title: Adipose-derived stromal vascular fraction cells to treat long-term pulmonary sequelae of coronavirus disease 2019: 12-month follow-up Year: 2024 Issue: Volume: Abstract: Background aims: Long ... [Read more...](#)

## **5. Cardiopulmonary rehabilitation's influence on cognitive functions, psychological state, and sleep quality in long COVID-19 patients: A randomized controlled trial**

27-04-2024 - Ovid

Author Names: Gaudreau-Majeau F.,Gagnon C.,Djedaa S.C.,Berube B.,Malo J.,Iglesies-Grau J.,Gayda M.,Bherer L.,Besnier F. Database Source: Embase Weekly Updates Journal Title: Neuropsychological rehabilitation Article Title: Cardiopulmonary rehabilitation's influence on cognitive functions, psychological state, and sleep quality in long COVID-19 patients: A randomized controlled trial Year: ... [Read more...](#)

## **6. Postintensive care syndrome in patients and family members. Analysis of COVID-19 and non-COVID-19 cohorts, with face-to-face follow-up at three months and one year**

27-04-2024 - Ovid

Author Names: Gimenez-Esparza Vich C.,Oliver Hurtado B.,Relucio Martinez M.A.,Sanchez Pino S.,Portillo Requena C.,Simon Simon J.D.,Perez Gomez I.M.,Andrade Rodado F.M.,Laghzaoui Harbouli F.,Sotos Solano F.J.,Montenegro Moure C.A.,Carrillo Alcaraz A. Database Source: Embase Weekly Updates Journal Title: Medicina Intensiva,Medicina Intensiva Article Title: Postintensive care syndrome in ... [Read more...](#)

## **7. Sleep and Long COVID-A Review and Exploration of Sleep Disturbances in Post Acute Sequelae of SARS-COV-2 (PASC) and Therapeutic Possibilities**

27-04-2024 - Ovid

Author Names: Lee E.K.,Auger R.R. Database Source: Embase Daily Updates Journal Title: Current Sleep Medicine Reports Article Title: Sleep and Long COVID-A Review and Exploration of Sleep Disturbances in Post Acute Sequelae of SARS-COV-2 (PASC) and Therapeutic Possibilities Year: 2024 Issue: Volume: Abstract: Purpose of Review: Post Acute Sequelae of Severe Acute Respiratory Syndrome ... [Read more...](#)

## 8. SARS-CoV-2 infection is associated with self-reported post-acute neuropsychological symptoms within six months of follow-up

27-04-2024 - Ovid

Author Names: Andronescu L.R.,Richard S.A.,Scher A.I.,Lindholm D.A.,Mende K.,Ganesan A.,Huprikar N.,Lalani T.,Smith A.,Mody R.M.,Jones M.U.,Bazan S.E.,Colombo R.E.,Colombo C.J.,Ewers E.,Larson D.T.,Maves R.C.,Berjohn C.M.,Maldonado C.J.,English C.,Edwards M.S.,Rozman J.S.,Rusiecki J.,Byrne C.,Simons M.P.,Tribble D.,Burgess T.H.,Pollett S.D.,Agan B.K. Database Source: Embase Weekly Updates ... [Read more...](#)

## 9. Time for Australia to increase take away doses in opioid agonist treatment

27-04-2024 - Ovid

Author Names: FitzGerald G.,MacCartney P.,Cook J.,Crawford S.,Naren T. Database Source: Embase Daily Updates Journal Title: International Journal of Drug Policy,International Journal of Drug Policy Article Title: Time for Australia to increase take away doses in opioid agonist treatment Year: 2024 Issue: Volume: 127 Abstract: Opioid Agonist Treatment is the cornerstone of minimising harms ... [Read more...](#)

## 10. Female genital mutilation: trends, economic burden of delay and basis for public health interventions

27-04-2024 - Ovid

Author Names: Cordova-Pozo K.,Abdalla H.H.I.,Moller A.-B. Database Source: Embase Weekly Updates Journal Title: International Journal for Equity in Health,International Journal for Equity in Health Article Title: Female genital mutilation: trends, economic burden of delay and basis for public health interventions Year: 2024 Issue: 1 Volume: 23 Abstract: Background: The practice of female ... [Read more...](#)

## 11. Clinical and imaging features of patients with COVID-19 in a double-center cohort study

27-04-2024 - Ovid

Author Names: Jelodar M.G.,Nadershabbaz M.,Mirzaei S.,Montazerolhodjah M.,Saghafi F. Database Source: Embase Daily Updates Journal Title: Journal of Infection in Developing Countries,Journal of Infection in Developing Countries Article Title: Clinical and imaging features of patients with COVID-19 in a double-center cohort study Year: 2024 Issue: 3 Volume: 18 Abstract: Introduction: There is ... [Read more...](#)

## 12. Tackling Post-COVID-19 Rehabilitation Challenges: A Pilot Clinical Trial Investigating the Role of Robotic-Assisted Hand Rehabilitation

27-04-2024 - Ovid

Author Names: Ciscal A.,Alonso-Linaje G.,Fraile J.C.,Perez-Turiel J.,Alvarez P.,Martinez S. Database Source: Embase Weekly Updates Journal Title: Journal of Clinical Medicine,Journal of Clinical Medicine Article Title: Tackling Post-COVID-19 Rehabilitation Challenges: A Pilot Clinical Trial Investigating the Role of Robotic-Assisted Hand Rehabilitation Year: 2024 Issue: 6 Volume: 13 Abstract: ... [Read more...](#)

## 13. A Rapid Review of the Effects of the COVID-19 Vaccine Among Individuals Taking Clozapine

27-04-2024 - Ovid

Author Names: Das A.,Sawyer A.T.,Bagla P. Database Source: Embase Daily Updates Journal Title: Journal of clinical psychopharmacology Article Title: A Rapid Review of the Effects of the COVID-19 Vaccine Among Individuals Taking Clozapine Year: 2024 Issue: Volume: Abstract: BACKGROUND: The COVID-19 pandemic prompted the rapid development of vaccines to combat the virus. [Read more...](#)

## 14. The impact of long-term online learning on social anxiety and problematic smartphone use symptoms among secondary school students with different levels of fear of missing out: Evidence from a symptom network and longitudinal panel network analysis

27-04-2024 - Ovid

Author Names: Tao Y.,Tang Q.,Wang S.,Zou X.,Ma Z.,Zhang L.,Liu G.,Liu X. Database Source: Embase Weekly Updates Journal Title: Journal of Behavioral Addictions Article Title: The impact of long-term online learning on social anxiety and problematic smartphone use symptoms among secondary school students with different levels of fear of missing out: Evidence from a symptom network and ... [Read more...](#)

### 15. Epidemiology of Medically Attended Respiratory Syncytial Virus Lower Respiratory Tract Infection in Japanese Children, 2011-2017

27-04-2024 - Ovid

Author Names: Simoes E.A.F.,Botteman M.,Chirikov V. Database Source: Embase Weekly Updates Journal Title: Journal of Infectious Diseases,Journal of Infectious Diseases Article Title: Epidemiology of Medically Attended Respiratory Syncytial Virus Lower Respiratory Tract Infection in Japanese Children, 2011-2017 Year: 2024 Issue: 4 Volume: 229 Abstract: Background. [Read more...](#)

### 16. Erratum: Glycated hemoglobin level dynamics in COVID-19 survivors: 12 months follow-up study after discharge from hospital (PLoS ONE (2022) 17: 11 (e0275381) DOI: 10.1371/journal.pone.0275381)

27-04-2024 - Ovid

Author Names: anonymous Database Source: Embase Weekly Updates Journal Title: PLoS ONE,PLoS ONE Article Title: Erratum: Glycated hemoglobin level dynamics in COVID-19 survivors: 12 months follow-up study after discharge from hospital (PLoS ONE (2022) 17: 11 (e0275381) DOI: 10.1371/journal.pone.0275381) Year: 2024 Issue: 4 April Volume: 19 Abstract: In the Funding statement, ... [Read more...](#)

### 17. Post-discharge Outcomes of COVID-19 Patients in a Tertiary Care Hospital: A Descriptive Cross-sectional Study

27-04-2024 - Ovid

Author Names: Phuyal N.,Bhandari G.,Budhathoki L.,Shrestha K.K.,Shrestha L.,Singh P. Database Source: Embase Weekly Updates Journal Title: Journal of the Nepal Medical Association,Journal of the Nepal Medical Association Article Title: Post-discharge Outcomes of COVID-19 Patients in a Tertiary Care Hospital: A Descriptive Cross-sectional Study Year: 2024 Issue: 272 Volume: 62 Abstract: ... [Read more...](#)

### 18. Recovery of neurophysiological measures in post-COVID fatigue: a 12-month longitudinal follow-up study

27-04-2024 - Ovid

Author Names: Maffitt N.J.,Germann M.,Baker A.M.E.,Baker M.R.,Baker S.N.,Soteropoulos D.S. Database Source: Embase Weekly Updates Journal Title: Scientific reports Article Title: Recovery of neurophysiological measures in post-COVID fatigue: a 12-month longitudinal follow-up study Year: 2024 Issue: 1 Volume: 14 Abstract: One of the major consequences of the COVID-19 pandemic has been the ... [Read more...](#)

### 19. Robotic-Assisted In-Bed Mobilization in Ventilated ICU Patients with COVID-19: An Interventional, Randomized, Controlled Pilot Study (ROBEM II Study)\*

27-04-2024 - Ovid

Author Names: Lorenz M.,Baum F.,Kloss P.,Langer N.,Arsene V.,Warner L.,Panelli A.,Hartmann F.V.,Fuest K.,Grunow J.J.,Enghard P.,Schaller S.J. Database Source: Embase Weekly Updates Journal Title: Critical Care Medicine,Critical Care Medicine Article Title: Robotic-Assisted In-Bed Mobilization in Ventilated ICU Patients with COVID-19: An Interventional, Randomized, ... [Read more...](#)

### 20. Impact of Baseline Anxiety on Well-being in People with Post-COVID-19 Condition: A Secondary Analysis

27-04-2024 - Ovid

Author Names: Kleine N.,Kwan A.T.H.,Le G.H.,Guo Z.,Phan L.,Subramaniapillai M.,McIntyre R.S. Database Source: Embase Weekly Updates Journal Title: CNS Spectrums,CNS Spectrums Article Title: Impact of Baseline Anxiety on Well-being in People with Post-COVID-19 Condition: A Secondary Analysis Year: 2024 Issue: 2 Volume: 29 Abstract: Background. Post-COVID-19 condition (PCC) is associated with a ... [Read more...](#)

## **21. Building a New Generation of Public Health Leaders Forged in a Public Health Crisis**

*27-04-2024 - Ovid*

Author Names: Helm-Murtagh S.C.,Erwin P.C. Database Source: Embase Weekly Updates Journal Title: American journal of public health Article Title: Building a New Generation of Public Health Leaders Forged in a Public Health Crisis Year: 2024 Issue: Volume: Abstract: The COVID-19 pandemic presented wide-ranging leadership challenges to public health leaders and public health organizations. [Read more...](#)

## **22. Feasibility of a cannabidiol-dominant cannabis-based medicinal product for the treatment of long COVID symptoms: A single-arm open-label feasibility trial**

*27-04-2024 - Ovid*

Author Names: Thurgur H.,Lynskey M.,Schlag A.K.,Croser C.,Nutt D.J.,Iveson E. Database Source: Embase Weekly Updates Journal Title: British Journal of Clinical Pharmacology,British Journal of Clinical Pharmacology Article Title: Feasibility of a cannabidiol-dominant cannabis-based medicinal product for the treatment of long COVID symptoms: A single-arm open-label feasibility trial Year: 2024 ... [Read more...](#)

## **23. Cross-sectional surveillance study of long COVID in Toyonaka city, Osaka prefecture, Japan**

*27-04-2024 - Ovid*

Author Names: Kutsuna S.,Onozuka D.,Asano K.,Matsunami K.,Matsuoka T. Database Source: Embase Weekly Updates Journal Title: Journal of Infection and Chemotherapy,Journal of Infection and Chemotherapy Article Title: Cross-sectional surveillance study of long COVID in Toyonaka city, Osaka prefecture, Japan Year: 2024 Issue: 6 Volume: 30 Abstract: Background: As the COVID-19 epidemic continues, ... [Read more...](#)

## **24. Intracranial complications of sinogenic and otogenic infections in children: an ESPN survey on their occurrence in the pre-COVID and post-COVID era**

*27-04-2024 - Ovid*

Author Names: Massimi L.,Cinalli G.,Frassanito P.,Arcangeli V.,Auer C.,Baro V.,Bartoli A.,Bianchi F.,Dietvorst S.,Di Rocco F.,Gallo P.,Giordano F.,Hinojosa J.,Iglesias S.,Jecko V.,Kahilogullari G.,Knerlich-Lukoschus F.,Laera R.,Locatelli D.,Luglietto D.,Luzi M.,Messing-Junger M.,Mura R.,Ragazzi P.,Riffaud L.,Roth J.,Sagarribay A.,Pinheiro M.S.,Spazzapan P.,Spennato P.,Syrmos N.,Talamonti G. [Read more...](#)

## **25. Prevalence and predictors of post-acute COVID syndrome among infected healthcare workers at University Malaya Medical Centre**

*27-04-2024 - Ovid*

Author Names: Lim S.H.,Lim Y.C.,Zaki R.A.,Johari B.M.,Chang C.Y.,Omar S.F.S.,Azzeri A.,Dahlui M.,Kamarulzaman A. Database Source: Embase Weekly Updates Journal Title: PLoS ONE,PLoS ONE Article Title: Prevalence and predictors of post-acute COVID syndrome among infected healthcare workers at University Malaya Medical Centre Year: 2024 Issue: 4 April Volume: 19 Abstract: Background Post Acute ... [Read more...](#)

## **26. Barriers to healthcare access and experiences of stigma: Findings from a coproduced Long Covid case-finding study**

*27-04-2024 - Ovid*

Author Names: Clutterbuck D.,Ramasawmy M.,Pantelic M.,Hayer J.,Begum F.,Faghy M.,Nasir N.,Causer B.,Heightman M.,Allsopp G.,Wootton D.,Khan M.A.,Hastie C.,Jackson M.,Rayner C.,Brown D.,Parrett

E., Jones G., Clarke R., Mcfarland S., Gabbay M., Banerjee A., Alwan N.A. Database Source: Embase Weekly Updates Journal Title: Health expectations : an international journal of public participation in health ... [Read more...](#)

### **27. Self-reported chronic conditions and COVID-19 public health measures among Canadian adults: an analysis of the Canadian longitudinal study on aging**

27-04-2024 - Ovid

Author Names: De Rubeis V., Griffith L.E., Duncan L., Jiang Y., de Groh M., Anderson L.N. Database Source: Embase Weekly Updates Journal Title: Public Health, Public Health Article Title: Self-reported chronic conditions and COVID-19 public health measures among Canadian adults: an analysis of the Canadian longitudinal study on aging Year: 2024 Issue: Volume: 231 Abstract: Objectives: During the ... [Read more...](#)

### **28. A Biopsychosocial Approach to Persistent Post-COVID-19 Fatigue and Cognitive Complaints: Results of the Prospective Multicenter NeNeSCo Study**

27-04-2024 - Ovid

Author Names: Klinkhammer S., Duits A.A., Deckers K., Horn J., Slooter A.J.C., Verwijk E., van Heugten C.M., Visser-Meily J.M.A., Aries M.J.H., van Bussel B.C.T., Jansen J.F.A., Janssen M.L.F., Santen S.V., Magdelijns F.J.H., Posthuma R., Linden D.E.J., van der Woude M.C.E., Dormans T., Otten A., Postma A.A., Karakus A., Bronsveld I., Kaasjager K.A.H., Galenkamp N., Geurtsen G.J., Brouwer M.C., Brinkman K., Kylstra W.A. [Read more...](#)

### **29. Serum tryptase levels in patients with post-acute COVID-19 syndrome**

25-04-2024 - Ovid

Author Names: Hadak A., Premec D., Perkovic M., Dolenc V., Bozan M., Nedeljkovic V., Kelava T., Markovic I. Database Source: Embase Daily Updates Journal Title: Bratislavske lekarske listy Article Title: Serum tryptase levels in patients with post-acute COVID-19 syndrome Year: 2024 Issue: 5 Volume: 125 Abstract: OBJECTIVES: to investigate the difference in serum tryptase levels between post-acute ... [Read more...](#)

[Back to Top](#)

## **Long-COVID Medline**

### **1. Barriers to healthcare access and experiences of stigma: Findings from a coproduced Long Covid case-finding study.**

26-04-2024 - Ovid

Author Names: Clutterbuck D., Ramasawmy M., Pantelic M., Hayer J., Begum F., Faghy M., Nasir N., Causer B., Heightman M., Allsopp G., Wootton D., Khan MA., Hastie C., Jackson M., Rayner C., Brown D., Parrett E., Jones G., Clarke R., Mcfarland S., Gabbay M., Banerjee A., Alwan NA Database Source: Ovid MEDLINE(R) Daily Update Journal Title: Health Expectations Article Title: Barriers to healthcare access and experiences of stigma: ... [Read more...](#)

### **2. Experiences of people with Long Covid with a digital physiotherapy intervention: A qualitative study.**

25-04-2024 - Ovid

Author Names: Estebanez-Perez MJ, Martin-Valero R, Pastora-Estebanez P, Pastora-Bernal JM Database Source: Ovid MEDLINE(R) Journal Title: Health Expectations Article Title: Experiences of people with Long Covid with a digital physiotherapy intervention: A qualitative study. Year: 2024 Issue: 2 Volume: 27 Abstract: PURPOSE: Long Covid syndrome is a multiorgan condition with multiple sequelae ... [Read more...](#)

### **3. Effects of an Exercise Program to Reduce Falls in Older People Living in Long-Term Care: A Randomized Controlled Trial.**

25-04-2024 - Ovid



Author Names: Taylor LM,Parsons J,Moyes SA,Binns E,Cavadino A,Taylor D,Lord S,Del Din S,Klenk J,Rochester L,Kerse N Database Source: Ovid MEDLINE(R) Journal Title: Journal of the American Medical Directors Association Article Title: Effects of an Exercise Program to Reduce Falls in Older People Living in Long-Term Care: A Randomized Controlled Trial. Year: 2024 Issue: 2 Volume: 25 Abstract: ... [Read more...](#)

#### **4. Functional Decline in Long-Term Care Homes in the First Wave of the COVID-19 Pandemic: A Population-based Longitudinal Study in Five Canadian Provinces.**

*25-04-2024 - Ovid*

Author Names: Egbujie BA,Turcotte LA,Heckman GA,Morris JN,Hirdes JP Database Source: Ovid MEDLINE(R) Journal Title: Journal of the American Medical Directors Association Article Title: Functional Decline in Long-Term Care Homes in the First Wave of the COVID-19 Pandemic: A Population-based Longitudinal Study in Five Canadian Provinces. Year: 2024 Issue: 2 Volume: 25 Abstract: OBJECTIVE: We ... [Read more...](#)

#### **5. Patients' evaluation of aftercare following hospitalization for COVID-19: satisfaction and unmet needs.**

*25-04-2024 - Ovid*

Author Names: Berentschot JC,de Ridder WA,Bek LM,Heijenbrok-Kal MH,Braunstahl GJ,Remerie SC,Stuip Y,Ribbers GM,Aerts JGJV,Ista E,Hellemons ME,van den Berg-Emons RJG Database Source: Ovid MEDLINE(R) Journal Title: Respiratory Research Article Title: Patients' evaluation of aftercare following hospitalization for COVID-19: satisfaction and unmet needs. Year: 2024 Issue: 1 Volume: 25 Abstract: ... [Read more...](#)

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