

Bilaga 4 till rapport

Långvariga symtom vid covid-19/ Long-term symptoms of Covid-19 Rapport 319 (2020)

Bilaga 4 Exkluderade studier / Appendix 4 Excluded studies

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Studier som bedömts som inte relevanta/ Studies considered not relevant

Study	Reason for exclusion
Abbott A. Thousands of people will help scientists to track the long-term health effects of the coronavirus crisis. Nature, 2020; 582 (7812): 326.	Wrong study design
Abdullahi A. Safety and Efficacy of Chest Physiotherapy in Patients With COVID-19: A Critical Review. Frontiers in Medicine, 2020; 7454.	Wrong study design
Abu-Rumeileh S, Abdelhak A, Foschi M, Tumani H, Otto M. Guillain–Barré syndrome spectrum associated with COVID-19: an up-to-date systematic review of 73 cases. Journal of Neurology, 2020.	Wrong follow-up
Abu-Rumeileh S, Abdelhak A, Foschi M, Tumani H, Otto M. Guillain–Barré syndrome spectrum associated with COVID-19: an up-to-date systematic review of 73 cases. Journal of Neurology, 2020.	Duplication
Afrin LB, Weinstock LB, Molderings GJ. Covid-19 hyperinflammation and post-Covid-19 illness may be rooted in mast cell activation syndrome. International journal of infectious diseases: IJID: official publication of the International Society for Infectious Diseases, 2020; 100327-32.	Wrong study design
Ahc M. Helping COVID-19 Patients Through Recovery and Rehabilitation. Hospital Case Management, 2020; 28 (7): 1-3.	Wrong study design
Ahmed A-H, Jagdish S, Joshua C, Christopher L, Linsey C, Roger D, et al. COVID-19 in London, a Case Series Demonstrating Late Improvement in Survivors. medRxiv, 2020.	Wrong follow-up
Ahmed H, Patel K, Greenwood DC, Halpin S, Lewthwaite P, Salawu A, et al. LONG-TERM CLINICAL OUTCOMES IN SURVIVORS OF SEVERE ACUTE RESPIRATORY SYNDROME (SARS) AND MIDDLE EAST RESPIRATORY SYNDROME (MERS) CORONAVIRUS OUTBREAKS AFTER HOSPITALISATION OR ICU ADMISSION: A SYSTEMATIC REVIEW AND META-ANALYSIS. Journal of Rehabilitation Medicine (Stiftelsen Rehabiliteringsinformation), 2020; 52 (5): 1-11.	Wrong population
Ahmed MU, Hanif M, Ali MJ, Haider MA, Kherani D, Memon GM, et al. Neurological Manifestations of COVID-19 (SARS-CoV-2): A Review. Frontiers in neurology [electronic resource]. 2020; 11518.	Wrong study design

Akhter N, Ahmad S, Alzahrani FA, Dar SA, Wahid M, Haque S, et al. Impact of COVID-19 on the cerebrovascular system and the prevention of RBC lysis. European review for medical and pharmacological sciences, 2020; 24 (19): 10267-78.	Wrong study design
Alcázar-Navarrete B, Molina París J, Martín Sánchez FJ. Management and Wrong follow-up of Respiratory Patients in the Post-COVID-19 Era: Are We Ready Yet? Archivos de Bronconeumologia, 2020.	Wrong study design
Aleva FE, van Mourik L, Broeders M, Paling AJ, de Jager CPC. COVID-19 in critically ill patients in North Brabant, the Netherlands: Patient characteristics and outcomes. Journal of critical care, 2020; 60111-15.	Wrong outcome
Alfano G, Perrone R, Fontana F, Mori G, Lucchi L, Guaraldi G, et al. Long-term effects of COVID-19 in a patient on maintenance dialysis. Hemodialysis International, 2020.	Wrong study design
Aliae M-H, Islam G, Mahmoud S, Hossam Eldeen Z, Moustafa A, Mohamed M, et al. Post-COVID-19 Functional Status: Relation to age, smoking, hospitalization and comorbidities. medRxiv, 2020.	Wrong follow-up
Almqvist J, Granberg T, Tzortzakakis A, Klironomos S, Kollia E, Öhberg C, et al. Neurological manifestations of coronavirus infections – a systematic review. Annals of Clinical and Translational Neurology, 2020.	Wrong follow-up
Almqvist J, Granberg T, Tzortzakakis A, Klironomos S, Kollia E, Öhberg C, et al. Neurological manifestations of coronavirus infections – a systematic review. Annals of Clinical and Translational Neurology, 2020.	Duplication
Almufarrij I, Uus K, Munro KJ. Does coronavirus affect the audio-vestibular system? A rapid systematic review. International Journal of Audiology, 2020; 59 (7): 487-91.	Wrong follow-up
Andrenelli E, Negrini F, De Sire A, Arienti C, Patrini M, Negrini S, et al. Systematic rapid living review on rehabilitation needs due to Covid-19: update to May 31st 2020. European journal of physical & rehabilitation medicine, 2020; 1616.	Wrong follow-up
Andrenelli E, Negrini F, de Sire A, Arienti C, Patrini M, Negrini S, et al. Systematic rapid living review on rehabilitation needs due to COVID-19: update to May 31st, 2020. European journal of physical and rehabilitation medicine, 2020; 56 (4): 508-14.	Wrong study design

Andrenelli E, Negrini F, De Sire A, Patrini M, Lazzarini SG, Ceravolo MG, et al. Rehabilitation and COVID-19: a rapid living systematic review 2020 by Cochrane Rehabilitation Field. Update as of September 30th, 2020. European journal of physical and rehabilitation medicine, 2020.

Wrong study design

Anonymous. COVID-19 medical sequelae. Bulletin de l'Academie nationale de	Wrong study
medecine, 2020.	design
Anonymous. Long COVID: let patients help define long-lasting COVID symptoms.	Wrong study
Nature, 2020; 586 (7828): 170.	design
Anonymous. Medical sequelae of COVID-19. Bulletin de l'Academie nationale de	Wrong study
medecine, 2020.	design
Anonymous. Understanding the long-term health effects of COVID-19.	Wrong study
EClinicalMedicine, 2020; 26100586.	design
Antonini A. Health care for chronic neurological patients after COVID-19. Lancet	Wrong study
Neurology, 2020; 19 (7): 562-63.	design
Arnaud S, Budowski C, Ng Wing Tin S, Degos B. Post SARS-CoV-2 Guillain-Barre	Wrong study
syndrome. Clinical Neurophysiology, 2020; 131 (7): 1652-54.	design
Asly M, Hazim A. Rehabilitation of post-covid-19 patients. Pan African Medical	Wrong study
Journal, 2020; 361-3.	design
Baig AM. Chronic COVID Syndrome: Need for an appropriate medical terminology	Wrong study
for Long-COVID and COVID Long-Haulers. Journal of medical virology, 2020.	design
Banerjee D, Viswanath B. Neuropsychiatric manifestations of COVID-19 and	Wrong study
possible pathogenic mechanisms: Insights from other coronaviruses. Asian	design
Journal of Psychiatry, 2020; 54.	
Barak M, Smadar S, Hagai R, Nir K, Karni M, Yael B, et al. Longitudinal symptom	Wrong follow-up
dynamics of COVID-19 infection in primary care. medRxiv, 2020.	
Başcı S, Ata N, Altuntaş F, Yiğenoğlu TN, Dal MS, Korkmaz S, et al. Outcome of	Wrong follow-up
COVID-19 in patients with chronic myeloid leukemia receiving tyrosine kinase inhibitors. Journal of Oncology Pharmacy Practice, 2020.	
initibitors. Journal of Officiory Filantiacy Flactice, 2020.	

Batisse D, Benech N, Botelho-Nevers E, Bouiller K, Collarino R, Conrad A, et al. Clinical recurrences of COVID-19 symptoms after recovery: viral relapse, reinfection or inflammatory rebound? The Journal of infection, 2020.	Wrong follow-up
Beauchamp LC, Finkelstein DI, Bush AI, Evans AH, Barnham KJ. Parkinsonism as a Third Wave of the COVID-19 Pandemic? Journal of Parkinson's disease, 2020.	Wrong study design
Becker RC. Anticipating the long-term cardiovascular effects of COVID-19. Journal of Thrombosis & Thrombolysis, 2020; 303.	Wrong study design
Belli S, Balbi B, Prince I, Cattaneo D, Masocco F, Zaccaria S, et al. Low physical functioning and impaired performance of activities of daily life in COVID-19 patients who survived hospitalisation. The European respiratory journal, 2020; 56 (4).	Wrong follow-up
Benedetti F, Mazza M, Cavalli G, Ciceri F, Dagna L, Rovere-Querini P. Can Cytokine Blocking Prevent Depression in COVID-19 Survivors? Journal of neuroimmune pharmacology: the official journal of the Society on NeuroImmune Pharmacology. 2020.	Wrong intervention
Bettencourt P, Fernandes C, Gil A, Almeida A, Alvelos M. Qualitative serology in patients recovered from SARS CoV 2 infection. Journal of Infection, Vol. 81, W B Saunders, Hospital CUF Porto, Faculdade de Medicina da UP, Unidade de Investigação Cardiovascular da FMUP, Portugal Philadelphia, Pennsylvania, 2020, pp. e120-e21.	Wrong follow-up
Bhatt H, Singh S. Venous thromboembolism and COVID-19: a case report and review of the literature. Journal of medical case reports, 2020; 14 (1): 188.	Wrong study design
Borg K, Stam H. Covid-19 and Physical and Rehabilitation Medicine. Journal of Rehabilitation Medicine (Stiftelsen Rehabiliteringsinformation), 2020; 52 (4): 1-1.	Wrong study design
Boscolo-Rizzo P, Borsetto D, Fabbris C, Spinato G, Frezza D, Menegaldo A, et al. Evolution of Altered Sense of Smell or Taste in Patients With Mildly Symptomatic COVID-19. JAMA Otolaryngology Head & Neck Surgery, 2020; 202.	Wrong follow-up
Bose RJC, McCarthy JR. Direct SARS-CoV-2 infection of the heart potentiates the cardiovascular sequelae of COVID-19. Drug Discovery Today, 2020; 2424.	Wrong study design
Boukhemis B, Abdulazeem SSA. The effect of BMI and physical activity levels on the duration of symptomatic days with Covid-19 infection. medRxiv, 2020.	Wrong follow-up

Breslin N, Baptiste C, Gyamfi-Bannerman C, Miller R, Martinez R, Bernstein K, et al. Coronavirus disease 2019 infection among asymptomatic and symptomatic pregnant women: two weeks of confirmed presentations to an affiliated pair of New York City hospitals. American Journal of Obstetrics & Gynecology MFM, 2020; 2 (2): 100118.	Wrong follow-up
Brodsky MB, Gilbert RJ. The Long-Term Effects of COVID-19 on Dysphagia Evaluation and Treatment. Archives of Physical Medicine & Rehabilitation, 2020; 101 (9): 1662-64.	Wrong study design
Brogna B, Bignardi E, Brogna C, Alberigo M, Grappone M, Megliola A, et al. Typical CT findings of COVID-19 pneumonia in patients presenting with repetitive negative RT-PCR. Radiography (London, England: 1995), 2020.	Wrong study design
Brugliera L, Spina A, Castellazzi P, Cimino P, Arcuri P, Negro A, et al. Nutritional management of COVID-19 patients in a rehabilitation unit. European Journal of Clinical Nutrition, 2020; 74 (6): 860-63.	Wrong publication type
Brugliera L, Spina A, Castellazzi P, Cimino P, Tettamanti A, Houdayer E, et al. Rehabilitation of COVID-19 patients. Journal of Rehabilitation Medicine, 2020; 52 (4): jrm00046.	Wrong study design
Bryson WJ. Long-term health-related quality of life concerns related to the COVID-19 pandemic: a call to action. Quality of life research: an international journal of quality of life aspects of treatment, care and rehabilitation, 2020.	Wrong study design
Buonsenso D, Costa S, Sanguinetti M, Cattani P, Posteraro B, Marchetti S, et al. Neonatal Late Onset Infection with Severe Acute Respiratory Syndrome Coronavirus 2. American Journal of Perinatology, 2020; 37 (8): 869-72.	Wrong outcome
Buonsenso D, Riitano F, Valentini P. Pediatric Inflammatory Multisystem Syndrome Temporally Related With SARS-CoV-2: Immunological Similarities With Acute Rheumatic Fever and Toxic Shock Syndrome. Frontiers in pediatrics, 2020; 8574.	Wrong study design
Burc B, Banu Elcin Y, Fatma S, Goncagul O, Tugce K, Huseyin C. Joint Investigation of Two-Month Post-Diagnosis IgG Antibody Levels and Psychological Measures for Assessing Longer Term Multi-Faceted Recovery among COVID-19 Cases in Northern Cyprus. medRxiv, 2020.	Wrong outcome

Cable N. COVID-19 Pandemic: Urgent Needs to Support and Monitor Long-Term Effects of Mental Strain on People. Am J Public Health, 2020; 110 (11): 1595-96.	Wrong study design
Canady VA. Study finds COVID - 19 survivors exhibit MH signs one month after treatment. Mental Health Weekly, 2020; 30 (32): 1-3.	Wrong study design
Candan SA, Elibol N, Abdullahi A. Consideration of prevention and management of long-term consequences of post-acute respiratory distress syndrome in patients with COVID-19. Physiotherapy Theory & Practice, 2020; 36 (6): 663-68.	Wrong study design
Candemir İ, Ergün P. COVID-19 infections and pulmonary rehabilitation. Tuberkuloz ve Toraks, 2020; 68 (2): 192-94.	Wrong study design
Candemir İ, Ergün P. COVID-19 infections and pulmonary rehabilitation. Tuberkuloz ve Toraks, 2020; 68 (2): 192-94.	Duplication
Cantador E, Nunez A, Sobrino P, Espejo V, Fabia L, Vela L, et al. Incidence and consequences of systemic arterial thrombotic events in COVID-19 patients. Journal of Thrombosis & Thrombolysis, 2020; 909.	Wrong follow-up
Cantor A, Miller J, Zachariah P, DaSilva B, Margolis K, Martinez M. Acute hepatitis is a prominent presentation of the multisystem inflammatory syndrome in children: a single-center report. Hepatology, 2020; 1818.	Wrong follow-up
Cao H, Ruan L, Liu J, Liao W. The clinical characteristic of eight patients of COVID-19 with positive RT-PCR test after discharge. Journal of Medical Virology, 2020; 1515.	Wrong outcome
Carda S, Invernizzi M, Bavikatte G, Bensmail D, Bianchi F, Deltombe T, et al. COVID-19 pandemic. What should Physical and Rehabilitation Medicine specialists do? A clinician's perspective. European journal of physical and rehabilitation medicine, 2020; 56 (4): 515-24.	Wrong study design
Carfi A, Bernabei R, Landi F. Persistent Symptoms in Patients after Acute COVID-19. JAMA - Journal of the American Medical Association, 2020.	Duplication
Carolina L, Patrick W, Jon K, Tiago C, Julio S, Maria S, et al. Longitudinal immunological analyses reveal inflammatory misfiring in severe COVID-19 patients. medRxiv, 2020.	Wrong follow-up

Carroll E, Neumann H, Aguero-Rosenfeld ME, Lighter J, Czeisler BM, Melmed K, et al. Post-COVID-19 inflammatory syndrome manifesting as refractory status epilepticus. Epilepsia, 2020.

Wrong study design

Castagnoli R, Votto M, Licari A, Brambilla I, Bruno R, Perlini S, et al. Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection in Children and Adolescents: A Systematic Review. JAMA Pediatrics, 2020; 174 (9): 882-89.

Wrong follow-up

Cento V, Colagrossi L, Nava A, Lamberti A, Senatore S, Travi G, et al. Persistent positivity and fluctuations of SARS-CoV-2 RNA in clinically-recovered COVID-19 patients. Journal of Infection, 2020; 81 (3): e90-e92.

Wrong outcome

Cento V, Colagrossi L, Nava A, Lamberti A, Senatore S, Travi G, et al. Persistent positivity and fluctuations of SARS-CoV-2 RNA in clinically-recovered COVID-19 patients. Journal of Infection, Vol. 81, W B Saunders, Residency in Microbiology and Virology, Università degli Studi di Milano, Milan, Italy Department of Laboratories, Bambino Gesù Children's Hospital, Rome, Italy Chemical-clinical and Microbiological Analyses, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Agency for Health Protection of Metropolitan Area of Milan (ATS), Milan, Italy Infectious Diseases, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Continuità Ospedale Territorio, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Department of Oncology and Hemato-oncology, Università degli Studi di Milano, Milan, Italy Department of Pathophysiology and Transplantation, Università degli Studi di Milano, Milan, Italy Department of Anesthesiology, Critical Care and Pain Medicine, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Rheumatology Unit, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Philadelphia, Pennsylvania, 2020, pp. e90e92.

Duplication

Cento V, Colagrossi L, Nava A, Lamberti A, Senatore S, Travi G, et al. Persistent positivity and fluctuations of SARS-CoV-2 RNA in clinically-recovered COVID-19 patients. Journal of Infection, Vol. 81, W B Saunders, Residency in Microbiology and Virology, Università degli Studi di Milano, Milan, Italy Department of Laboratories, Bambino Gesù Children's Hospital, Rome, Italy Chemical-clinical and Microbiological Analyses, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Agency for Health Protection of Metropolitan Area of Milan (ATS), Milan, Italy Infectious Diseases, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Continuità Ospedale Territorio, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Department of Oncology and Hemato-oncology, Università degli Studi di Milano, Milan, Italy Department of Pathophysiology and Transplantation, Università degli Studi di Milano, Milan, Italy Department of Anesthesiology, Critical Care and Pain Medicine, ASST Grande Ospedale Metropolitano Niguarda, Milan, Italy Rheumatology Unit, ASST Grande Ospedale

Duplication

Metropolitano Niguarda, Milan, Italy Philadelphia, Pennsylvania, 2020, pp. e90-
e92.

Ceravolo MG, Arienti C, De Sire A, Andrenelli E, Negrini F, Lazzarini S, et al. Rehabilitation and Covid-19: the Cochrane Rehabilitation 2020 rapid living systematic review. European journal of physical & rehabilitation medicine, 2020; 2424.	Wrong outcome
Ceravolo MG, de Sire A, Andrenelli E, Negrini F, Negrini S. Systematic rapid "living" review on rehabilitation needs due to COVID-19: update to March 31st, 2020. European journal of physical & rehabilitation medicine., 2020; 56 (3): 347-53.	Duplication
Chao Y, Min J, Xiaohui W, Xiujuan T, Shisong F, Hao L, et al. Viral RNA level, serum antibody responses, and transmission risk in discharged COVID-19 patients with recurrent positive SARS-CoV-2 RNA test results: a Wrong population-based observational cohort study. medRxiv, 2020.	Wrong follow-up
Characteristics and outcomes of a cohort of COVID-19 patients in the Province of Reggio Emilia, Italy. 2020; 15 (8): e0238281.	Wrong follow-up
Characterization of clinical progression of COVID-19 patients in Shenzhen, China. 2020;2020.04.22.20076190.	Wrong outcome
Chen B, Wang Y, Yang T, Li C, Sun Z. Mental health among COVID-19 survivors and healthcare workers exposed to COVID-19 in Wuhan, China: a cross-sectional study. ResearchSquare, 2020.	Wrong follow-up
Chen JM, Wang ZY, Chen YJ, Ni J. The Application of Eight-Segment Pulmonary Rehabilitation Exercise in People With Coronavirus Disease 2019. Frontiers in Physiology, 2020; 11646.	Wrong population
Chen M, An W, Xia F, Yang P, Li K, Zhou Q, et al. Clinical characteristics of rehospitalized patients with COVID-19 in China. Journal of Medical Virology, 2020; 1313.	Wrong follow-up
Chen P, Zhang Y, Wen Y, Guo J, Bai W, Jia J, et al. Clinical and Demographic Characteristics of Cluster Cases and Sporadic Cases of Coronavirus Disease 2019 (COVID-19) in 141 Patients in the Main District of Chongqing, China, Between January and February 2020. Medical Science Monitor, 2020; 26e923985.	Wrong follow-up
Chen Q, Huang M, Zhao Z, Luo Y. Alteration of lipid profile and prognostic value of lipids on the length of hospital stay in COVID-19 pneumonia patients. ResearchSquare, 2020.	Wrong follow-up

Cheraghali AM, Abolghasemi H, Eshghi P. Management of COVID-19 Virus Infection by Convalescent Plasma. Iranian Journal of Allergy, Asthma & Immunology, 2020; 193-6.	Wrong population
Chu VT, Freeman-Ponder B, Lindquist S, Spitters C, Kawakami V, Dyal JW, et al. Investigation and serologic follow-up of contacts of early confirmed case-patient with COVID-19, Washington, USA. Emerging Infectious Diseases, 2020; 26 (8): 1671-78.	Wrong outcome
Cicco S, Vacca A, Cittadini A, Marra AM. Long-Term Follow-Up May be Useful in Coronavirus Disease 2019 Survivors to Prevent Chronic Complications. Infection & Chemotherapy, 2020; 2121.	Wrong study design
Clark E, Guilpain P, Filip IL, Pansu N, Le Bihan C, Cartron G, et al. Convalescent plasma for persisting COVID-19 following therapeutic lymphocyte depletion: a report of rapid recovery. British journal of haematology, 2020; 190 (3): e154-e56.	Wrong study design
Clauw DJ, Häuser W, Cohen SP, Fitzcharles M-A. Considering the potential for an increase in chronic pain after the COVID-19 pandemic. Pain (03043959), 2020; 161 (8): 1694-97.	Wrong study design
Clinical features and outcomes of 197 adult discharged patients with COIVD-19 in Yichang, Hubei. 2020;2020.03.26.20041426.	Wrong follow-up
Comert B. Cardiac follow-up in patients with COVID-19. Journal of Critical and Intensive Care, 2020; 1146-47.	Wrong study design
Comert B. Cardiac follow-up in patients with COVID-19. Journal of Critical and Intensive Care, 2020; 1146-47.	Duplication
Costa K, Carnaúba ATL, Rocha KW, Andrade KCL, Ferreira SMS, Menezes PL. Olfactory and taste disorders in COVID-19: a systematic review. Brazilian journal of otorhinolaryngology, 2020.	Wrong follow-up
Cothran TP, Kellman S, Singh S, Beck JS, Powell KJ, Bolton CJ, et al. A brewing storm: The neuropsychological sequelae of hyperinflammation due to COVID-19. Brain, Behavior, & Immunity, 2020; 88957-58.	Wrong study design
Covid-19 Redeployment. Frontline (20454910), 2020; 26 (7): 28-29.	Wrong study design

Crane SJ, Ganesh R, Post JA, Jacobson NA. Telemedicine Consultations and Follow-up of Patients With COVID-19. Mayo Clinic Proceedings, 2020; 95 (9): S33-S34.	Wrong outcome
Curci C, Pisano F, Bonacci E, Camozzi DM, Ceravolo C, Bergonzi R, et al. Early rehabilitation in post-acute COVID-19 patients: data from an Italian COVID-19 rehabilitation unit and proposal of a treatment protocol. A cross-sectional study. European journal of physical & rehabilitation medicine, 2020; 1515.	Wrong population
Dai M, Liu X, Zhu X, Liu T, Xu C, Ye F, et al. Temporal Changes of CT Findings between Non-emergency and Emergency Patients with COVID-19 Pneumonia: A Multi-centered, Retrospective, Longitudinal Study. ResearchSquare, 2020.	Wrong follow-up
Dai W, Wu J, Li T, Shen J, Pang R, He B, et al. Diabetes Patients of COVID-19 Infection Treated with Convalescent Plasma Transfusion in Wuhan, China. ResearchSquare, 2020.	Wrong follow-up
Daid SS, Toribio AD, Lakshmanan S, Sadda A, Epstein A. Spontaneous Intraparenchymal Hepatic Hemorrhage as a Sequela of COVID-19. Cureus, 2020; 12 (9): e10447.	Wrong study design
Daval M, Corré A, Palpacuer C, Housset J, Poillon G, Eliezer M, et al. Efficacy of local budesonide therapy in the management of persistent hyposmia in COVID-19 patients without signs of severity: A structured summary of a study protocol for a randomised controlled trial. Trials, Vol. 21, BioMed Central, Hopital Fondation Adolphe de Rothschild, Paris, France Hopital Lariboisiere, Paris, France Hotel Dieu Hospital, Paris, France, 2020, pp. 1-3.	Wrong publication type
Davido B, Seang S, Barizien N, Tubiana R, de Truchis P. Possible therapies of Post-COVID-19 chronic symptoms. Clinical Microbiology & Infection, 2020; 505.	Wrong study design
Davido B, Seang S, Barizien N, Tubiana R, de Truchis P. 'Post-COVID-19 chronic symptoms' - Author's reply. Clinical microbiology and infection: the official publication of the European Society of Clinical Microbiology and Infectious Diseases, 2020.	Wrong study design
Davido B, Seang S, Tubiana R, de Truchis P. Post–COVID-19 chronic symptoms: a postinfectious entity? Clinical Microbiology and Infection, 2020.	Wrong study design
Davido B, Seang S, Tubiana R, de Truchis P. Post–COVID-19 chronic symptoms: a postinfectious entity? Clinical Microbiology and Infection, 2020.	Duplication

Dawkes S, Hughes S, Ray S, Nichols S, Hinton S, Roberts C, et al. COVID-19 and cardiac rehabilitation. British Journal of Cardiology, 2020; 27 (2): 1-5.	Wrong study design
de la Cruz-Benito B, Rivas-Pollmar MI, Álvarez Román MT, Trelles-Martínez R, Martín-Salces M, Lázaro-del Campo P, et al. Paradoxical effect of SARS-CoV-2 infection in patients with immune thrombocytopenia. British Journal of Haematology, 2020.	Wrong follow-up
De Lorenzo R, Conte C, Lanzani C, Benedetti F, Roveri L, Mazza MG, et al. Residual clinical damage after COVID-19: A retrospective and prospective observational cohort study. PloS one, 2020; 15 (10): e0239570.	Wrong outcome
De Rossi N, Scarpazza C, Filippini C, Cordioli C, Rasia S, Mancinelli CR, et al. Early use of low dose tocilizumab in patients with COVID-19: A retrospective cohort study with a complete follow-up. EClinicalMedicine, 2020; 25.	Wrong follow-up
de Sire A, Andrenelli E, Negrini F, Negrini S, Ceravolo MG. Systematic rapid living review on rehabilitation needs due to COVID-19: update as of April 30th, 2020. European journal of physical & rehabilitation medicine., 2020; 56 (3): 354-60.	Wrong outcome
Del Rio C, Collins LF, Malani P. Long-term Health Consequences of COVID-19. JAMA, 2020.	Wrong study design
Delayed-Phase Thrombocytopenia in Patients of Coronavirus Disease 2019 (COVID-19). 2020;2020.04.11.20059170.	Wrong outcome
Demeco A, Marotta N, Barletta M, Pino I, Marinaro C, Petraroli A, et al. Rehabilitation of patients post-COVID-19 infection: a literature review. Journal of International Medical Research, 2020; 48 (8): 300060520948382.	Wrong outcome
Deng L, Khan A, Zhou W, Dai Y, Md E, Chen R, et al. Follow-up study of clinical and chest CT scans in confirmed COVID-19 patients. Radiology of Infectious Diseases, 2020; 1717.	Wrong follow-up
Deng Q, Zhang Y, Wang H, Chen L, Yang Z, Peng Z, et al. Semiquantitative lung ultrasound scores in the evaluation and follow-up of critically ill patients with COVID-19: a single-center study. Academic Radiology, 2020; 1414.	Wrong follow-up
Deng W, Guang T-w, Yang M, Li J-r, Jiang D-p, Li C-y, et al. Positive results for patients with COVID-19 discharged form hospital in Chongqing, China. BMC Infectious Diseases, 2020; 20 (1): 1-6.	Wrong follow-up

Deng Z, Liu F, Ye S, Zhu X, He X, Wang S, et al. Gastrointestinal disturbance and effect of fecal microbiota transplantation in discharged COVID-19 patients. ResearchSquare, 2020.	Wrong follow-up
Dening KH, Lloyd-Williams M. Minimising long-term effect of COVID-19 in dementia care. Lancet, 2020; 396 (10256): 957-58.	Wrong study design
Di Gennaro F, Marotta C, Storto M, D'Avanzo C, Foschini N, Maffei L, et al. SARS-CoV-2 Transmission and Outcome in Neuro-rehabilitation Patients Hospitalized at Neuroscience Hospital in Italy. Mediterr J Hematol Infect Dis, 2020; 12 (1): e2020063.	Wrong population
Diamantis S, Noel C, Tarteret P, Vignier N, Gallien S. Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)-Related Deaths in French Long-Term Care Facilities: The "Confinement Disease" Is Probably More Deleterious Than the Coronavirus Disease-2019 (COVID-19) Itself. Journal of the American Medical Directors Association, 2020; 21 (7): 989-90.	Wrong outcome
Doppalapudi L, Lippmann S. Psychiatric Morbidities among COVID-19 Survivors. Lippincott Williams & Wilkins, Baltimore, Maryland, 2020.	Wrong study design
Doppalapudi L, Lippmann S. Psychiatric Morbidities among COVID-19 Survivors. Southern Medical Journal, 2020; 113 (9): 466-67.	Wrong study design
Dos Santos Martins TG. Isolated post SARS-CoV-2 diplopia. Journal of Neurology, 2020; 1818.	Wrong study design
Du HW, Chen JN, Pan XB, Chen XL, Yixian Z, Fang SF, et al. Prevalence and outcomes of re-positive nucleic acid tests in discharged COVID-19 patients. European Journal of Clinical Microbiology & Infectious Diseases, 2020; 3131.	Wrong follow-up
Du S, Gao S, Huang G, Li S, Chong W, Jia Z, et al. CT features and artificial intelligence quantitative analysis of recovered COVID-19 patients with negative RT-PCR and clinical symptoms. ResearchSquare, 2020.	Wrong study design
Dunne B. Two in three members recovered from Covid-19 hit by post-viral fatigue: INMO survey backs up safe staffing message delivered to Oireachtas. World of Irish Nursing & Midwifery, 2020;16-17.	Wrong follow-up
Duran P, Berman S, Niermeyer S, Jaenisch T, Forster T, Gomez Ponce de Leon R, et al. COVID-19 and newborn health: systematic review. Pan American Journal of Public Health, 2020; 44e54.	Wrong outcome

Effect of Convalescent Plasma on Mortality among Hospitalized Patients with COVID-19: initial Three-Month Experience (preprint). 2020;2020.08.12.20169359.	Wrong outcome
Epidemiology and clinical outcome of COVID-19: a multi-centre cross sectional study from Bangladesh (preprint). 2020;2020.09.09.20191114.	Wrong outcome
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Falvey JR, Ferrante LE. Flattening the disability curve: Rehabilitation and recovery after COVID-19 infection. Heart & Lung, 2020; 49 (5): 440-41.	Wrong study design
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Farhana A, Adnan M, Mehedi HMH, Abdur R, Shakeel A, Asma S, et al. Clinical manifestations along with biochemical and psychological outcomes of COVID-19 cases in diabetic individuals in Bangladesh. medRxiv, 2020.	Wrong population
Faucher A, Rey PA, Aguadisch E, Degos B. Isolated post SARS-CoV-2 diplopia. Journal of Neurology, 2020; 1212.	Wrong study design
Ferreira A, Oliveira ESA, Bettencourt P. Chronic treatment with hydroxychloroquine and SARS-CoV-2 infection. Journal of Medical Virology, 2020; 909.	Wrong population
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Fiani B, Covarrubias C, Desai A, Sekhon M, Jarrah R. A Contemporary Review of Neurological Sequelae of COVID-19. Frontiers in neurology [electronic resource]. 2020; 11640.	Wrong study design
Files JK, Boppana S, Perez MD, Sarkar S, Lowman KE, Qin K, et al. Sustained cellular immune dysregulation in individuals recovering from SARS-CoV-2 infection. The Journal of clinical investigation, 2020.	Wrong outcome
Finsterer J, Scorza FA, Ghosh R. COVID-19 polyradiculitis in 24 patients without SARS-CoV-2 in the cerebro-spinal fluid. Journal of medical virology, 2020.	Wrong follow-up

Fjaeldstad AW. Prolonged complaints of chemosensory loss after COVID-19. Danish Medical Journal, 2020; 67 (8): 01. Fonseca M, Summer R, Roman J. Acute Exacerbation of Interstitial Lung Disease	Wrong population Wrong study
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Foster CC, Davis RA, Hausner SH, Sutcliffe JL. alphalphavbeta6 targeted molecular PET/CT imaging of lung post SARS-CoV-2 infection. Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2020.	Wrong study design
Francone M, Iafrate F, Masci GM, Coco S, Cilia F, Manganaro L, et al. Chest CT score in COVID-19 patients: correlation with disease severity and short-term prognosis. European Radiology, 2020; 404.	Wrong follow-up
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Fu L, Li X, Fei J, Xiang Y, Xiang H, Li M, et al. Myocardial Injury at Early Stage and Its Association with Death Risk of Patients with COVID-19: A Hospital-Based Prospective Case-Cohort Study. ResearchSquare, 2020.	Wrong follow-up
Functional and cognitive outcomes after COVID-19 delirium. 2020;2020.06.07.20115188.	Wrong outcome
Galeotti C, Bayry J. Autoimmune and inflammatory diseases following COVID-19. Nature Reviews Rheumatology, 2020; 16 (8): 413-14.	Wrong study design
Garg P, Arora U, Kumar A, Wig N. The "Post-COVID" Syndrome: How Deep is the Damage? Journal of Medical Virology, 2020; 2727.	Wrong study design
Gasecka A, Borovac JA, Guerreiro RA, Giustozzi M, Parker W, Caldeira D, et al. Thrombotic Complications in Patients with COVID-19: Pathophysiological Mechanisms, Diagnosis, and Treatment. Cardiovascular drugs and therapy, 2020.	Wrong study design
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Gaspardone C, Meloni C, Preda A, Romagnolo D, Brugliera L, Castellazzi P, et al. Lung Ultrasound in COVID-19 A Role Beyond the Acute Phase? Journal of Ultrasound in Medicine, 2020; 808.	Wrong outcome
Geng Q, Yu X, Shen B, Li S, Zheng J, Zhong L, et al. Decrease of exercise endurance in critically ill COVID-19 survivors: 4 case reports. ResearchSquare, 2020.	Wrong study design
Gianluigi P, Silvia P, Francesca B, Mattia R, Simone M, Andrea R. Detection of lung hypoperfusion in Covid-19 patients during recovery by digital imaging quantification. medRxiv, 2020.	Wrong follow-up
Gidari A, Nofri M, Saccarelli L, Bastianelli S, Sabbatini S, Bozza S, et al. Is recurrence possible in coronavirus disease 2019 (COVID-19)? Case series and systematic review of literature. European journal of clinical microbiology & infectious diseases: official publication of the European Society of Clinical Microbiology, 2020.	Wrong study design
Greenhalgh T, Knight M, A'Court C, Buxton M, Husain L. Management of post-acute covid-19 in primary care. BMJ, 2020; 370m3026.	Wrong study design
Guadarrama-Ortiz P, Choreno-Parra JA, Sanchez-Martinez CM, Pacheco-Sanchez FJ, Rodriguez-Nava AI, Garcia-Quintero G. Neurological Aspects of SARS-CoV-2 Infection: Mechanisms and Manifestations. Frontiers in neurology, 2020; 111039.	Wrong study design
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Guo Y, You Y, Hu K, Cai F, Li Y, Xie M, et al. Deep Venous Thrombosis in COVID-19 Patients: A Cohort Analysis. ResearchSquare, 2020.	Wrong outcome
Gutenbrunner C, Stokes EK, DreinhÖFer K, Monsbakken J, Clarke S, CÔTÉ P, et al. WHY REHABILITATION MUST HAVE PRIORITY DURING AND AFTER THE COVID-19 PANDEMIC: A POSITION STATEMENT OF THE GLOBAL REHABILITATION ALLIANCE. Journal of Rehabilitation Medicine (Stiftelsen Rehabiliteringsinformation), 2020; 52 (7): 1-4.	Wrong study design

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Hascup ER, Hascup KN. Does SARS-CoV-2 infection cause chronic neurological complications? GeroScience, 2020; 42 (4): 1083-87.	Wrong study design
Hassaan A, Kajal P, Darren G, Stephen H, Penny L, Abayomi S, et al. LONG-TERM CLINICAL OUTCOMES IN SURVIVORS OF CORONAVIRUS OUTBREAKS AFTER HOSPITALISATION OR ICU ADMISSION: A SYSTEMATIC REVIEW AND META-ANALYSIS OF FOLLOW-UP STUDIES. medRxiv, 2020.	Background
He S, Sun W, Zhou K, Hu M, Liu C, Xie L, et al. Clinical Characteristics Analysis of the "Re-positive" Discharged COVID-19 Pneumonia Patients in Wuhan, China. ResearchSquare, 2020.	Wrong follow-up
Hermann M, Pekacka-Egli A-M, Witassek F, Baumgaertner R, Schoendorf S, Spielmanns M. Feasibility and Efficacy of Cardiopulmonary Rehabilitation After COVID-19. American Journal of Physical Medicine & Rehabilitation, 2020; 99 (10): 865-69.	Duplication
Hermann M, Pekacka-Egli A-M, Witassek F, Baumgaertner R, Schoendorf S, Spielmanns M. Feasibility and Efficacy of Cardiopulmonary Rehabilitation After COVID-19. American Journal of Physical Medicine & Rehabilitation, 2020; 99 (10): 865-69.	Duplication
Hermann M, Pekacka-Egli AM, Witassek F, Baumgaertner R, Schoendorf S, Spielmanns M. Feasibility and Efficacy of Cardiopulmonary Rehabilitation following COVID-19. American Journal of Physical Medicine & Rehabilitation, 2020; 2222.	Wrong population
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Jacob KF, Sushma B, Mildred DP, Sanghita S, Kelsey EL, Kai Q, et al. Sustained Cellular Immune Dysregulation in Individuals Recovering from SARS-CoV-2 Infection. medRxiv, 2020.	Wrong follow-up
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Jarrahi A, Ahluwalia M, Khodadadi H, da Silva Lopes Salles E, Kolhe R, Hess DC, et al. Neurological consequences of COVID-19: what have we learned and where do we go from here? Journal of neuroinflammation, 2020; 17 (1): 286.	Wrong study design
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Jesenak M, Banovcin P, Diamant Z. COVID-19, chronic inflammatory respiratory diseases and eosinophils-Observations from reported clinical case series. Allergy, 2020; 75 (7): 1819-22.	Wrong study design
Jesenak M, Banovcin P, Diamant Z. COVID-19, chronic inflammatory respiratory diseases and eosinophils—Observations from reported clinical case series. Allergy: European Journal of Allergy and Clinical Immunology, 2020; 75 (7): 1819-22.	Duplication

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Jiang Y, Huang Z, Mi L, Zhou Y. The potential role of inflammation reaction in COVID-19 related posttraumatic stress disorder. Asian Journal of Psychiatry, 2020; 54.	Wrong study design
Jie C, Xiaoping X, Jing H, Qiangda C, Fengfeng X, Hui L, et al. Clinical Course and Risk Factors for Recurrence of Positive SARS-CoV-2 RNA: A Retrospective Cohort Study from Wuhan, China. medRxiv, 2020.	Wrong outcome
Jiehao C, Jin X, Daojiong L, Zhi Y, Lei X, Zhenghai Q, et al. A Case Series of Children With 2019 Novel Coronavirus Infection: Clinical and Epidemiological Features. Clinical Infectious Diseases, 2020; 71 (6): 1547-51.	Wrong follow-up
Jing L, Jinju P, Qianling X, Zhe L, Huifang L, Xiaohua T, et al. Clinical, immunological and virological characterization of COVID-19 patients that test repositive for SARS-CoV-2 by RT-PCR. medRxiv, 2020.	Wrong outcome
Jing Y, Shanglong K, Yanhua L, Jianfeng Z, Yanchao P, Lei L. Clinical Characteristics on 25 Discharged Patients with COVID-19 Virus Returning. medRxiv, 2020.	Wrong follow-up
Jingyi Y, Maohua Z, Ejuan Z, Ke H, Qingyu Y, Dihan Z, et al. Broad phenotypic alterations and potential dysfunctions of lymphocytes in COVID-19 recovered individuals. medRxiv, 2020.	Wrong outcome
Jose RJ, Manuel A, Gibson-Bailey K, Lee L. Post COVID-19 bronchiectasis: a potential epidemic within a pandemic. Expert review of respiratory medicine, 2020;1-2.	Wrong study design
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Juan MB, Gurdas Viguruji S, Osaid A, Daniel P-A. Long-term patient-reported symptoms of COVID-19: an analysis of social media data. medRxiv, 2020.	Wrong population

Juarez-Belaunde A, Colomer Font C, Laxe S, Rios-Lago M, Ferri Campos J. [The future of neurorehabilitation after the SARS-CoV-2 pandemic]. Neurologia, 2020; 35 (6): 410-11.	Wrong language
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Kai W, Quan-Xin L, Hai-Jun D, Jie H, Qing-Zhu G, Gui-Ji Z, et al. Longitudinal dynamics of the neutralizing antibody response to SARS-CoV-2 infection. medRxiv, 2020.	Wrong outcome
Karataş A, İnkaya AÇ, Demiroğlu H, Aksu S, Haziyev T, Çınar OE, et al. Prolonged viral shedding in a lymphoma patient with COVID-19 infection receiving convalescent plasma. Transfusion and Apheresis Science, 2020.	Wrong study design
Kaseda ET, Levine AJ. Post-traumatic stress disorder: a differential diagnostic consideration for COVID-19 survivors. Clinical Neuropsychologist, 2020;1-17.	Wrong population
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Keller KG, Reangsing C, Schneider JK. Clinical Presentation and Outcomes of Hospitalized Adults with COVID-19: A systematic review. Journal of Advanced Nursing, 2020; 303.	Wrong follow-up
Kemp HI, Corner E, Colvin LA. Chronic pain after COVID-19: implications for rehabilitation. British Journal of Anaesthesia, 2020; 3131.	Wrong study design
Kening L, Bin H, Yun C, Zhihua W, Lu L, Lingxiang W, et al. Sex-based clinical and immunological differences in COVID-19. medRxiv, 2020.	Wrong follow-up
Khan N, Luhar S, Koirala D, Tshokey T, Chowdhury R. Discrepancies in sex-specific COVID-19 outcomes in South Asia. ResearchSquare, 2020.	Wrong outcome

Khoo A, McLoughlin B, Cheema S, Weil RS, Lambert C, Manji H, et al. Postinfectious brainstem encephalitis associated with SARS-CoV-2. Journal of Neurology, Neurosurgery & Psychiatry, 2020; 91 (9): 1013-14.	Wrong study design
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Khosravani H, Steinberg L, Incardona N, Quail P, Quail P, Perri GA, et al. Symptom management and end-of-life care of residents with COVID-19 in long-term care homes. Canadian Family Physician, 2020; 66 (6): 404-06.	Duplication
Kilinc D, van de Pasch S, Doets AY, Jacobs BC, van Vliet J, Garssen MPJ. Guillain–Barré syndrome after SARS-CoV-2 infection. European Journal of Neurology, 2020; 27 (9): 1757-58.	Wrong study design
Kilinc D, van de Pasch S, Doets AY, Jacobs BC, van Vliet J, Garssen MPJ. Guillain–Barré syndrome after SARS-CoV-2 infection. European Journal of Neurology, 2020; 27 (9): 1757-58.	Duplication
Kim SY, Kumble S, Patel B, Pruski AD, Azola A, Tatini AL, et al. Managing the Rehabilitation Wave: Rehabilitation Services for COVID-19 Survivors. Archives of physical medicine and rehabilitation, 2020.	Wrong study design
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Kumar V, Varshney M, Singh H, Singh A, Baker J. A social media-based study on the psychological impact of COVID-19 infections in recovered and recovering patients. ResearchSquare, 2020.	Wrong population
Lachant DJ, Lachant NA, Kouides P, Rappaport S, Prasad P, White RJ. Chronic therapeutic anticoagulation is associated with decreased thrombotic complications in SARS-CoV-2 infection. Journal of Thrombosis and Haemostasis, 2020.	Wrong follow-up
Lahiri D, Ardila A. COVID-19 Pandemic: A Neurological Perspective. Cureus, 2020; 12 (4): e7889.	Wrong study design
Lan C, Zhen-Yu Z, Xiao-Bin Z, Su-Zhen Z, Qiu-Ying H, Zhi-Peng F, et al. Clinical Characteristics of Recurrent-positive Coronavirus Disease 2019 after Curative Discharge: a retrospective analysis of 15 cases in Wuhan China. medRxiv, 2020.	Wrong outcome
Lang GJ, Zhao H. Can SARS-CoV-2-infected women breastfeed after viral clearance? Journal of Zhejiang University. Science. B, 2020; 21 (5): 405-07.	Wrong study design
Lauren BR, Jason N, Laila S, Kurt BP, Peter MM, Christopher T, et al. Functional SARS-CoV-2-specific immune memory persists after mild COVID-19. medRxiv, 2020.	Wrong outcome
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Lee Y, Min P, Lee S, Kim SW. Prevalence and Duration of Acute Loss of Smell or Taste in COVID-19 Patients. Journal of Korean medical science, 2020; 35 (18): e174.	Wrong follow-up
Lemprière S. SARS-CoV-2 and the brain to be studied long-term. Nature Reviews Neurology, 2020.	Wrong publication type
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Leticia K-C, Pampena MB, Wenzhao M, Aaron MR, Caroline AGI, Ariel RW, et al. Immunologic perturbations in severe COVID-19/SARS-CoV-2 infection. bioRxiv, 2020.	Wrong outcome
Leung TYM, Chan AYL, Chan EW, Chan VKY, Chui CSL, Cowling BJ, et al. Short- and potential long-term adverse health outcomes of COVID-19: a rapid review. Emerging microbes & infections, 2020; 9 (1): 2190-99.	Wrong study design
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Levy J, Leotard A, Lawrence C, Paquereau J, Bensmail D, Annane D, et al. A model for a ventilator-weaning and early rehabilitation unit to deal with post-ICU impairments following severe COVID-19. Annals of Physical & Rehabilitation Medicine, 2020; 63 (4): 376-78.	Wrong population
Li J, Wei X, Tian W, Zou J, Wang Y, Xue W, et al. Clinical features of discharged COVID-19 patients with an extended SARS-CoV-2 RNA positive signal in respiratory samples. Virus Research, 2020; 286198047.	Wrong follow-up
Li J, Xu G. Lessons from the experience in wuhan to reduce risk of covid-19 infection in patients undergoing long-term hemodialysis. Clinical Journal of the American Society of Nephrology, 2020; 15 (5): 717-19.	Wrong study design
Li R, Liu G, Huang X, Jia C, Xia Z, Song W, et al. Dynamic changes in clinical and CT characteristics of COVID-19 cases with different exposure histories: a retrospective study. ResearchSquare, 2020.	Wrong follow-up
Li Y, Liu D, Wu H. HIIT: A potential rehabilitation treatment in COVID-19 pneumonia with heart disease. International Journal of Cardiology, 2020; 2525.	Wrong study design

Li Z, Zheng C, Duan C, Zhang Y, Li Q, Dou Z, et al. Rehabilitation needs of the first cohort of post-acute COVID-19 patients in Hubei, China. European journal of physical & rehabilitation medicine., 2020; 56 (3): 339-44.	Wrong outcome
Liang B, Xie L, Yang F, Makamure J, Zhang L, Pang R, et al. Severe coronavirus disease 2019: CT changes based on prognosis. ResearchSquare, 2020.	Wrong follow-up
Liang X, Zhu Y, Fang Y. COVID-19 and post-traumatic stress disorder: A vicious circle involving immunosuppression. CNS Neuroscience & Therapeutics, 2020; 26 (8): 876-78.	Wrong study design
Li-Fei W, Huzheng Y, Die Z, Yongxing Y, Chen Z, Chao A, et al. Clinical Characteristics and Imaging Findings of 35 Patients Recovered from COVID-19 with Recurrent Positive RT-PCR Test Results. SSRN, 2020.	Wrong follow-up
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Liu D, Li L, Wu X, Zheng D, Wang J, Liang B, et al. Pregnancy and Perinatal Outcomes of Women with COVID-19 Pneumonia: A Preliminary Analysis. SSRN, 2020.	Wrong population
Liu D, Li L, Wu X, Zheng D, Wang J, Yang L, et al. Pregnancy and Perinatal Outcomes of Women With Coronavirus Disease (COVID-19) Pneumonia: A Preliminary Analysis. AJR. American journal of roentgenology, 2020; 215 (1): 1-6.	Duplication
Liu D, Zhang W, Pan F, Li L, Yang L, Zheng D, et al. The pulmonary sequalae in discharged patients with COVID-19: a short-term observational study. Respiratory Research, 2020; 21 (1): 125.	Wrong follow-up
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Lu H, He D, Liming X, Xin Z. Progressive CT findings and positive RT-PCR again of recovered and discharged patients with COVID-19. Journal of Thoracic Disease, 2020; 12 (6): 3439-41.	Wrong study design

Lu H, Zheng C, Tong Q, Tian J. Clinical manifestations, CT features and outcome of 39 patients with COVID-19: retrospective case analysis. ResearchSquare, 2020.	Wrong follow-up
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Lu Y, Li X, Geng D, Mei N, Wu PY, Huang CC, et al. Cerebral Micro-Structural Changes in COVID-19 Patients – An MRI-based 3-month Follow-up Study: A brief title: Cerebral Changes in COVID-19. EClinicalMedicine, 2020; 25.	Duplication
Lucie R, Pirkka P, Lakshmi Kanth T, Ziyang T, Camila Rosat C, Christian P, et al. Systems-level immunomonitoring from acute to recovery phase of severe COVID-19. medRxiv, 2020.	Wrong outcome
Luo S, Guo Y, Zhang X, Xu H. A Follow-up Study of Recovered Patients with COVID-19 in Wuhan, China. International Journal of Infectious Diseases, 2020; 101.	Wrong follow-up
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MacDonell C. CARF Update. Care Management, 2020; 26 (3): 9-9.	Wrong study design
Mahalul A, Rina S, Martha R, Arulita Ika F, Udin B, Syed Mohamed A. Recurrent SARS-CoV-2 RNA positivity after COVID-19: A systematic review and meta analysis. medRxiv, 2020.	Wrong follow-up
Maher A, Bahadori M, Ravangard R, Zaboli R. Iran's Experience in Establishing Convalescent Care Facilities for Patients With COVID-19. Disaster medicine and public health preparedness, 2020;1-2.	Wrong study design

Mahumud RA, Kamara JK, Renzaho AMN. The epidemiological burden of and overall distribution of chronic comorbidities in coronavirus disease-2019 among 202,005 infected patients: evidence from a systematic review and meta-analysis. Infection, 2020.	Wrong study design
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Zhang S, Liu L, Yang B, Li R, Luo J, Huang J, et al. Clinical characteristics of 134 convalescent patients with COVID-19 in Guizhou, China. ResearchSquare, 2020.	Wrong follow-up
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Zhang Z, Tang R, Sun H, Dai H, Chen K, Ye X, et al. Temporal lung changes on thin-section CT in patients with COVID-19 pneumonia. ResearchSquare, 2020.	Wrong follow-up
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Exkluderade studier med hög risk för bias/ Excluded studies with high risk of bias

Study	Reason for exclusion
Knight DS, Kotecha T, Razvi Y, Chacko L, Brown JT, Jeetley PS, et al. COVID-19: Myocardial Injury in Survivors. Circulation. 2020;142(11):1120-2.	Unclear selection of participants
Li J, Long X, Zhu C, Wang H, Wang T, Lin Z, et al. Olfactory Dysfunction in Recovered Coronavirus Disease 2019 (COVID-19) Patients. Department of Neurology, Union Hospital, Tongji Medical College, Huazhong University of Science and Technology, Wuhan Hubei,: John Wiley & Sons, Inc.; 2020 2020. 1100-1 p.	No description of methods
Liu C, Ye L, Xia R, Zheng X, Yuan C, Wang Z, et al. Chest Computed Tomography and Clinical Follow-Up of Discharged Patients with COVID-19 in Wenzhou City, Zhejiang, China. Annals of the American Thoracic Society. 2020;17(10):1231-7.	Unclear selection of participants
Liu J, Guo J, Xu Q, Cai G, Chen D, Shen Y. Detection of IgG antibody during the follow-up in patients with COVID-19 infection. Critical Care. Department of Critical Care Medicine, Ruijin Hospital, Shanghai Jiao Tong University School of Medicine: BioMed Central; 2020. p. 1-3.	Unclear datacollection
Munro KJ, Uus K, Almufarrij I, Chaudhuri N, Yioe V. Persistent self-reported changes in hearing and tinnitus in post-hospitalisation COVID-19 cases. Int J Audiol. 2020:1-2.	Unclear datacollection
Paolo G. Does COVID-19 cause permanent damage to olfactory and gustatory function? Medical Hypotheses. 2020;143:110086.	Unclear methods section
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Savastano A, Crincoli E, Savastano MC, Younis S, Gambini G, De Vico U, et al. Peripapillary Retinal Vascular Involvement in Early Post-COVID-19 Patients. Journal of Clinical Medicine. 2020;9(9):08.	Imbalanced control group

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