

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 28, 2025

National COVID Cohort Collaborative

RRID:SCR_018757

Type: Tool

Proper Citation

National COVID Cohort Collaborative (RRID:SCR_018757)

Resource Information

URL: <https://ncats.nih.gov/n3c/about>

Proper Citation: National COVID Cohort Collaborative (RRID:SCR_018757)

Description: Portal for centralized national data to study COVID-19 and identify potential treatments. Centralized, secure analytics platform where patient privacy is protected. Enables collection and analysis of clinical, laboratory and diagnostic data from hospitals and health care plans. Data are provided after executing data transfer agreement with National Center for Advancing Translational Sciences. N3C is partnership among NCATS supported Clinical and Translational Science Awards Program hubs and National Center for Data to Health with overall stewardship by NCATS.

Abbreviations: N3C

Resource Type: data repository, service resource, storage service resource, topical portal, data or information resource, disease-related portal, portal

Keywords: COVID-19, national data resource, study COVID-19, COVID-19 data, COVID-19 treatment identification, NCATS, clinical data, laboratory data, diagnostic data, health care, analytics platform, patient privacy

Related Condition: COVID-19

Funding: NIH

Resource Name: National COVID Cohort Collaborative

Resource ID: SCR_018757

Record Creation Time: 20220129T080341+0000

Record Last Update: 20250428T054141+0000

Ratings and Alerts

No rating or validation information has been found for National COVID Cohort Collaborative.

No alerts have been found for National COVID Cohort Collaborative.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 115 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Antony B, et al. (2023) Predictive models of long COVID. EBioMedicine, 96, 104777.

Pineles BL, et al. (2022) The relationship between delivery and the PaO2 /FiO2 ratio in COVID-19: a cohort study. BJOG : an international journal of obstetrics and gynaecology, 129(3), 493.

Ng YL, et al. (2022) Exploring physical activity changes and experiences of older adults living in retirement villages during a pandemic. Australasian journal on ageing, 41(2), e103.

Han JW, et al. (2022) Effect of exposure to COVID-19 infodemic on infection-preventive intentions among Korean adults. Nursing open, 9(6), 2665.

Courtney EP, et al. (2022) Together we can slow the spread of COVID-19: The interactive effects of priming collectivism and mortality salience on virus-related health behaviour intentions. The British journal of social psychology, 61(1), 410.

Marques BBF, et al. (2022) Morphological alterations in tongue epithelial cells infected by SARS-CoV-2: A case-control study. Oral diseases, 28 Suppl 2, 2417.

Chaudhuri S, et al. (2022) Trajectories of clinical and laboratory characteristics associated with COVID-19 in hemodialysis patients by survival. Hemodialysis international. International Symposium on Home Hemodialysis, 26(1), 94.

Islam JY, et al. (2022) Racial disparities in COVID-19 test positivity among people living with HIV in the United States. International journal of STD & AIDS, 33(5), 462.

Sanchez C, et al. (2021) The anti-scientists bias: The role of feelings about scientists in COVID-19 attitudes and behaviors. *Journal of applied social psychology*, 51(4), 461.

Ocampo-Candiani J, et al. (2021) International registry of dermatological manifestations secondary to COVID-19 infection in 347 Hispanic patients from 25 countries. *International journal of dermatology*, 60(8), 956.

Chen X, et al. (2021) The mental health status among nurses from low-risk areas under normalized COVID-19 pandemic prevention and control in China: A cross-sectional study. *International journal of mental health nursing*, 30(4), 975.

Siebach MK, et al. (2021) COVID-19 in childhood: Transmission, clinical presentation, complications and risk factors. *Pediatric pulmonology*, 56(6), 1342.

Bernasco EL, et al. (2021) Friend Support and Internalizing Symptoms in Early Adolescence During COVID-19. *Journal of research on adolescence : the official journal of the Society for Research on Adolescence*, 31(3), 692.

Cárdenas D, et al. (2021) United We Stand, Divided We Fall: Sociopolitical Predictors of Physical Distancing and Hand Hygiene During the COVID-19 Pandemic. *Political psychology*, 42(5), 845.

Goldberg EM, et al. (2021) Telehealth was beneficial during COVID-19 for older Americans: A qualitative study with physicians. *Journal of the American Geriatrics Society*, 69(11), 3034.

Koval CE, et al. (2021) Early success transplanting kidneys from donors with new SARS-CoV-2 RNA positivity: A report of 10 cases. *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*, 21(11), 3743.

Struyf T, et al. (2021) Signs and symptoms to determine if a patient presenting in primary care or hospital outpatient settings has COVID-19. *The Cochrane database of systematic reviews*, 2(2), CD013665.

Elshazli RM, et al. (2021) Gastroenterology manifestations and COVID-19 outcomes: A meta-analysis of 25,252 cohorts among the first and second waves. *Journal of medical virology*, 93(5), 2740.

Junarta J, et al. (2021) Describing heart rate variability in patients with chronic atrial fibrillation during hospitalization for COVID-19. *Journal of arrhythmia*, 37(4), 893.

Dwyer J, et al. (2021) COVID-19 as a context in suicide: early insights from Victoria, Australia. *Australian and New Zealand journal of public health*, 45(5), 517.