



Publications on COVID-19 with RKI participation 2020 until January 2024

Publications on COVID-19 in the Epidemiological Bulletin (vaccination and other topics, in German)

Publications on COVID-19 in the Journal of Health Monitoring

Publications on COVID-19 in the Bundesgesundheitsblatt (abstracts are available in english)

Publications with RKI participation, including preprints

Publications on COVID-19 in the Epidemiological Bulletin (vaccination and other topics, in German)

COVID-19 vaccination

COVID-19-Impfempfehlung und wissenschaftliche Begründungen der STIKO

Regionale Inanspruchnahme der COVID-19-Impfung - Eine Sonderauswertung mit Daten bis Dezember 2021, Epid Bull 27/2022 online vorab (7.7.2022)

Die Impfung gegen COVID-19 in Deutschland zeigt eine hohe Wirksamkeit gegen SARS-CoV-2-Infektionen, Krankheitslast und Sterbefälle (Analyse der Impfeffekte im Zeitraum Januar bis Juli 2021), Epid Bull 35/2021 online vorab (6.8.2021)

Welche Impfquote ist notwendig, um COVID-19 zu kontrollieren?, Epid Bull 27/2021 (online vorab am 5.7.2021)

Wie gut schützt die COVID-19-Impfung vor SARS-CoV-2-Infektionen und -Transmission?, Epid Bull 19/2021 (online vorab am 6.5.2021)

Effekte der COVID-19-Impfung auf Inzidenz und Todesfälle in der älteren Bevölkerung in Deutschland: erste Ergebnisse einer ökologischen Analyse, Epid Bull 19/2021 (12.5.2021)

Hierarchisierung von Risikofaktoren für schwere COVID-19-Erkrankungsverläufe im Kontext der COVID-19-Schutzimpfungen: Eine gepoolte GKV-Routinedatenanalyse basierend auf 30 Mio. Versicherten, Epid Bull 19/2021 (online vorab am 28.4.2021)

Einfluss von Impfungen und Kontaktreduktionen auf die dritte Welle und perspektivische Rückkehr zu präpandemischem Kontaktverhalten, Epid Bull 13/2021 (online vorab am 31.3.2021)

Other topics

Erkenntnisse aus SARS-CoV-2-Ausbrüchen während der ersten Pandemiephase in Settings mit prekären Wohnverhältnissen in Göttingen, Epid Bull 34/2023 (24.8.2023)

Erfahrungen der lokalen Gesundheitsbehörden in Deutschland mit dem Krisenmanagement während der COVID-19-Pandemie in den Jahren 2020 – 2022, Epid Bull 32/2023 (10.8.2023)

Retrospektive Evaluation eines Prognosemodells für die Bettenbelegung durch COVID-19-Patienten und -Patientinnen auf deutschen Intensivstationen, Epid Bull 24/2023 (15.6.2023)

COVID-19-Raten unter Kindern und Erwachsenen — Ergebnisse aus dem bevölkerungsbasierten Online-Portal GrippeWeb, Epid Bull 13/2023 (30.3.2023)

Long COVID – eine Herausforderung für Public Health und Gesundheitsforschung, Epid Bull 44/2022 (3.11.2022)

Untersuchung und Eindämmung eines SARS-CoV-2-Alpha-Ausbruchs in einer Pflegeeinrichtung im Landkreis Dithmarschen, Juni 2021, Epid Bull 43/2022 (27.10.2022)

Dritte Aktualisierung der „Retrospektiven Phaseneinteilung der COVID-19-Pandemie in Deutschland“, Epid Bull 38/2022 (22.9.2022)

Wie gut und wie lange schützt eine SARS-CoV-2-Infektion vor einer Reinfektion?, Epid Bull 31/2022 (4.8.2022)

COVID-19-Pandemie: Surveillance und Studien des Robert Koch-Instituts zur Lage- und Maßnahmenbewertung, Epid Bull 29/2022 (21.7.2022)

In(tru)-Action Review (IAR): COVID-19-Management an IGV-benannten Flughäfen in Deutschland, Epid Bull 23/2022 (9.6.2022)

COVID-19-Infektionsgeschehen und Maßnahmen in Schulen – Auswertungen der Daten auf der Webseite der Kultusministerkonferenz, Epid Bull 17/2022 (28.4.2022)

„Systematische Überwachung von SARS-CoV-2 im Abwasser“ – Start eines nationalen Pilotprojekts, Epid Bull 13/2022 (31.3.2022)

Zweite Aktualisierung der „Retrospektiven Phaseneinteilung der COVID-19-Pandemie in Deutschland“, Epid Bull 10/2022 (10.3.2022)

Prävention des Eintrags von SARS-CoV-2 in Kitas: Erfahrungen aus dem Berliner Bezirk Treptow-Köpenick, Januar bis März 2021, Epid Bull 6/2022 (10.2.2022)

Soziale Ungleichheit und COVID-19 in Deutschland - Wo stehen wir in der vierten Pandemiewelle? Epid Bull 5/2022 (3.2.2022)

Meldedaten und KiTa-Register ergänzen sich in der Bewertung der Dynamik der SARS-CoV-2-Ausbrüche in Kindertageseinrichtungen, Epid Bull 3/2022 (20.1.2022)

COSIK – COVID-19-Surveillance in Krankenhäusern, Epid Bull 2/2022 (13.1.2022)

Update: Erfassung der SARS-CoV-2-PCR-Testzahlen in Deutschland und die Entwicklung der Testzahlen in ärztlichen Praxen, Epid Bull 47/2021 (25.11.2021)

Warum müssen wir Kinder vor einer SARS-CoV-2-Infektion schützen? Epid Bull 46/2021 online vorab (2.11.2021)

Aktualisierung zur „Retrospektiven Phaseneinteilung der COVID-19-Pandemie in Deutschland“, Epid Bull 37/2021 (online vorab am 25.8.2021)

Einsatz von Antigentests in Einrichtungen in Deutschland – Ergebnisse einer RKI-Umfrage, Epid Bull 36/2021, online vorab (23.8.2021)

Reiseassoziierte COVID-19-Fälle im Stadtkreis Offenbach und Deutschland, Juni-November 2020: Erkrankungsbeginne und SARS-CoV-2-Testungen nach Einreise, Epid Bull 32/2021 (12.8.2021)

ICD-10-Code-basierte syndromische Surveillance akuter Atemwegserkrankungen mit COVID-19 im ambulanten Bereich, Epid Bull 30/2021 (29.7.2021)

PCR-Testkapazitäten nutzen für Personengruppen ohne Impfmöglichkeit: serielles Screening von Kindern in KiTas und Grundschulen mittels Lolli-Pool-PCR-Testungen auf SARS-CoV-2 als Teil eines Multikomponenten-Präventionskonzepts, Epid Bull 26/2021 (1.7.2021)

Erfassung der SARS-CoV-2-PCR-Testzahlen in Deutschland, Epid Bull 24/2021 (online vorab am 10.6.2021)

Kommunikationsempfehlungen zur Verbesserung des Verhaltens bei der Verwendung von PoC Antigen-Schnelltests und Selbsttests, Epid Bull 20/2021 (online vorab am 17.5.2021)

Hierarchisierung von Risikofaktoren für schwere COVID-19-Erkrankungsverläufe im Kontext der COVID-19-Schutzimpfungen: Eine gepoolte GKV-Routinedatenanalyse basierend auf 30 Mio. Versicherten, Epid Bull 19/2021 (online vorab am 28.4.2021)

Spektrum diagnostischer Proben zum Nachweis von SARS-CoV-2, Selbstabnahme durch Patientinnen und Patienten und möglicher Einsatz von Antigen-Tests, Epid Bull 17/2021 (online vorab am 19.4.2021)

Antigentests als ergänzendes Instrument in der Pandemiebekämpfung, Epid Bull 17/2021 (online vorab am 1.4.2021)

Retrospektive Phaseneinteilung der COVID-19-Pandemie in Deutschland bis Februar 2021, Epid Bull 15/2021 (online vorab am 22.3.2021)

Einfluss von Impfungen und Kontaktreduktionen auf die dritte Welle und perspektivische Rückkehr zu präpandemischem Kontaktverhalten, Epid Bull 13/2021 (online vorab am 31.3.2021)

Epidemiologie von COVID-19 im Schulsetting, Epid Bull 13/2021 (online vorab am 25.2.2021)

Betrachtung der reiseassoziierten COVID-19-Fälle im Sommer 2020 unter Berücksichtigung der Schulferien, Reisetätigkeit und Testkapazitäten, Epid Bull 8/2021 (8.2.2021)

Was ist bei Antigentests zur Eigenanwendung (Selbsttests) zum Nachweis von SARS-CoV-2 zu beachten? Epid Bull 8/2021 (22.2.2021)

Einfluss der COVID-19-Pandemie auf die Anzahl der gemäß IfSG meldepflichtigen Nachweise von Erregern mit Antibiotikaresistenzen und C. difficile-Infektionen, Epid Bull 7/2021 (18.02.2021)

Die Auswirkungen der COVID-19-Pandemie und assoziierter Public-Health-Maßnahmen auf andere meldepflichtige Infektionskrankheiten in Deutschland (MW 1/2016 – 32/2020), Epid Bull 7/2021 (online vorab, 12.2.2021)

Wissenschaftliche Begleitung und Evaluation der HIV-Präexpositionsprophylaxe (PrEP) als Leistung der gesetzlichen Krankenversicherung – das Projekt EvE-PrEP in Zeiten der SARS-CoV-2-Pandemie, Epid Bull 6/2021 (11.02.2021)

Erfassung der SARS-CoV-2-Testzahlen in Deutschland (Stand 09.02.2021), Epid Bull 6/2021

Ergebnisse seroepidemiologischer Studien zu SARS-CoV-2 in Stichproben der Allgemeinbevölkerung und bei Blutspenderinnen und Blutspendern in Deutschland (Stand 3.12.2020), Epid Bull 50/2020 (10.12.2020)

Erfassung der SARS-CoV-2-PCR-Testzahlen in Deutschland, Epid Bull 49/2020 (3.12.2020)

Aktualisierung der Nationalen Teststrategie und Neuverkündung der Coronavirus-Testverordnung, Epid Bull 43/2020 (22.10.2020)

Neuerungen in der Regelung der Quarantäne für Haushalte, Epid Bull 43/2020 (22.10.2020)

Höhere Letalität und lange Beatmungsdauer unterscheiden COVID-19 von schwer verlaufenden Atemwegsinfektionen in Grippewellen, Epid Bull 41/2020 online vorab (28.8.2020)

Abwägung der Dauer von Quarantäne und Isolierung bei COVID-19, Epid Bull 39/2020 online vorab (23.9.2020)

Infektionsumfeld von erfassten COVID-19-Ausbrüchen in Deutschland, Epid Bull 38/2020 online vorab (21.8.2020)

Serologische Untersuchungen von Blutspenden auf Antikörper gegen SARS-CoV-2 – SeBluCo-Studie, Epid Bull 29/20 (16.7.2020)

Hinweise für COVID-19-Prozesse im Flugverkehr, Epid Bull 29/2020 (16.7.2020)

Inanspruchnahme deutscher Notaufnahmen während der COVID-19-Pandemie – der Notaufnahme-Situationsreport (SitRep), Epid Bull 27/2020 (2.7.2020)

Nutzung von Routinedaten aus Notaufnahmen: Beschreibung zweier Häufungen von Notaufnahmevorstellungen in Wolfsburg und Stuttgart während der COVID-19-Pandemie, Epid Bull 27/28 2020 (2.7.2020)

Erfassung der SARS-CoV-2-Testzahlen in Deutschland (Update vom 11.6.2020) (Epidemiologisches Bulletin 24/2020; Erscheinungsdatum: 11.6.2020)

Wiederaufnahme von Reisen und Tourismus Legionellenwachstum vorbeugen – Erkrankungen verhindern (Epidemiologisches Bulletin 24/2020; Erscheinungsdatum: 11.6.2020)

Erfassung der SARS-CoV-2-Testzahlen in Deutschland (Update vom 4.6.2020) (Epidemiologisches Bulletin 23/2020; Erscheinungsdatum: 4.6.2020)

Erfassung der SARS-CoV-2-Testzahlen in Deutschland (Update vom 28.5.2020) (Epidemiologisches Bulletin 22/2020; Erscheinungsdatum: 28.5.2020)

Fachliche Einschätzung zur Durchführung von Temperaturmessungen und anderen Methoden im Rahmen von Entry- und Exit-Screening an Flughäfen während der COVID-19-Lage, Deutschland (Epidemiologisches Bulletin 20/2020; Erscheinungsdatum: 14.5.2020)

Der erste Monat mit COVID-19-Fällen im Landkreis Wittenberg, Sachsen-Anhalt (Epidemiologisches Bulletin 20/2020; Erscheinungsdatum: 21.4.2020)

Erfassung der SARS-CoV-2-Testzahlen in Deutschland (Update vom 14.5.2020) (Epidemiologisches Bulletin 20/2020; Erscheinungsdatum: 14.5.2020)

Händedesinfektion unter den Bedingungen der SARS-CoV-2-Pandemie (Epidemiologisches Bulletin 19/2020; Erscheinungsdatum 4.5.2020)

Wiedereröffnung von Bildungseinrichtungen – Überlegungen, Entscheidungsgrundlagen und Voraussetzungen (Epidemiologisches Bulletin 19/2020; Erscheinungsdatum: 23.4.2020)

Mund-Nasen-Bedeckung im öffentlichen Raum als weitere Komponente zur Reduktion der Übertragungen von COVID-19 (Epidemiologisches Bulletin 19/2020; Erscheinungsdatum: 14.4.2020)

Schätzung der aktuellen Entwicklung der SARS-CoV-2-Epidemie in Deutschland - Nowcasting (Epidemiologisches Bulletin 17/2020; Erscheinungsdatum: 23.4.2020)

Vorläufige Bewertung der Krankheitsschwere von COVID-19 in Deutschland basierend auf übermittelten Fällen gemäß IfSG (Epidemiologisches Bulletin 17/2020; Erscheinungsdatum: 23.4.2020)

Erfassung der SARS-CoV-2-Testzahlen in Deutschland. (Update vom 15.4.2020) (Epidemiologisches Bulletin 16/2020; Erscheinungsdatum: 16.4.2020)

Abrupter Rückgang der Raten an Atemwegserkrankungen in der deutschen Bevölkerung (Epidemiologisches Bulletin 16/2020; Erscheinungsdatum: 16.4.2020)

Erste Ergebnisse zum Verlauf der Grippewelle in der Saison 2019/20: Mit 11 Wochen vergleichsweise kürzere Dauer und eine moderate Anzahl an Influenza-bedingten Arztbesuchen (Epidemiologisches Bulletin 16/2020; Erscheinungsdatum: 16.4.2020)

Laborbasierte Surveillance SARS-CoV-2 (Epidemiologisches Bulletin 15/2020; Erscheinungsdatum: 9.4.2020)

Erfassung der SARS-CoV-2-Testzahlen in Deutschland (Epidemiologisches Bulletin 15/2020; Erscheinungsdatum: 9.4.2020)

Schwereinschätzung von COVID-19 mit Vergleichsdaten zu Pneumonien aus dem Krankenhaussentinel für schwere akute Atemwegserkrankungen am RKI (ICOSARI) (Epidemiologisches Bulletin 14/2020; Erscheinungsdatum: 27.3.2020)

COVID-19: Jetzt handeln, vorausschauend planen (Epidemiologisches Bulletin 12/2020; Erscheinungsdatum: 19.3.2020)

Fachliche Stellungnahme zu Schulschließungen als bevölkerungsbezogene antiepidemische Maßnahme (Epidemiologisches Bulletin 12/2020; Erscheinungsdatum: 19.3.2020)

Beschreibung des Ausbruchsgeschehens mit dem neuartigen Coronavirus SARS-CoV-2 in Deutschland (Epidemiologisches Bulletin 11/2020; Erscheinungsdatum: 13.3.2020)

Das RKI stellt umfangreiche Informationen zu Erkrankungen mit dem neuartigen Coronavirus SARS-CoV-2 unter www.rki.de/covid-19 zur Verfügung (Epidemiologisches Bulletin 09/2020, Erscheinungsdatum: 13.2.2020)

Die Arbeitsgemeinschaft Influenza des RKI erweitert die virologische Surveillance um SARS-CoV-2 (Epidemiologisches Bulletin 09/2020, Erscheinungsdatum: 13.2.2020)

SARS-CoV-2: Informationen des Robert Koch-Instituts zu empfohlenen Infektionsschutzmaßnahmen und Zielen (Epidemiologisches Bulletin 07/2020; Erscheinungsdatum: 13.2.2020)

Beschreibung des bisherigen Ausbruchsgeschehens mit dem neuartigen Coronavirus SARS-CoV-2 in Deutschland (Stand: 12. Februar 2020) (Epidemiologisches Bulletin 07/2020; Erscheinungsdatum: 13.2.2020)

Update zum neuartigen Coronavirus 2019-nCoV (Stand: 30.1.2020) (Epidemiologisches Bulletin 05/2020; Erscheinungsdatum: 30.1.2020)

Erkrankungen durch ein neuartiges Coronavirus (2019-nCoV) in Wuhan, China (Epidemiologisches Bulletin 03/2020; Erscheinungsdatum: 16.1.2020)

Informationen des RKI zur Häufung von Pneumonien unklarer Ursache in Wuhan, China (Epidemiologisches Bulletin 02/2020; Erscheinungsdatum: 9.1.2020)

Publications on COVID-19 in the Journal of Health Monitoring

S5/2023 - Incidence of type 1 and type 2 diabetes before and during the COVID-19 pandemic in Germany: analysis of routine data from 2015 to 2021

2/2023 - Child and adolescent health – Articles on current epidemiological topics

S2/2023 - Social differences in COVID-19 vaccination status – Results of the GEDA 2021 study

S1/2023 - Changes in mental health in the German child and adolescent population during the COVID-19 pandemic – Results of a rapid review

4/2022 - Health behaviour and depressive symptoms: Changes in the COVID-19 pandemic

S3/2022 - Health situation in Germany during the COVID-19 pandemic. Developments over time for selected indicators of GEDA 2019/2020 – An update

S1/2022 - Non-utilisation of health care services during the COVID-19 pandemic: Results of the CoMoLo study

[JoHM S7/2021](#) - Mental health of the adult population in Germany during the COVID-19 pandemic

[JoHM S6/2021](#) - Quality of life during the COVID-19 pandemic – Results of the CORONA HEALTH App study

[JoHM S4/2021](#) - Older people at the beginning of the COVID-19 pandemic: A scoping review

[JoHM S2/2021](#) - Population with an increased risk of severe COVID-19 in Germany. Analyses from GEDA 2019/2020-EHIS

[JoHM S1/2021](#) - Seroepidemiological study on the spread of SARS-CoV-2 in Germany: Study protocol of the 'CORONA-MONITORING bundesweit' study (RKI-SOEP study)

[JoHM 4/2020](#) - Health situation of the German population at the beginning of the COVID-19 pandemic

[JoHM S11/2020](#) - Disease severity of the first COVID-19 wave in Germany using reporting data from the national notification system

[JoHM S10/2020](#) - Care for the chronically ill in Germany – The challenges during the COVID-19 pandemic

[JoHM S9/2020](#) - Mortality of the elderly population during the COVID-19 pandemic. Are there north-south differences?

[JoHM S8/2020](#) - Health behaviour and COVID-19: Initial findings on the pandemic

[JoHM S7/2020](#) - Social inequalities and COVID-19

[JoHM S5/2020](#) - Seroepidemiological study on the spread of SARS-CoV-2 in populations in especially affected areas in Germany – Study protocol of the CORONA-MONITORING lokal study

[JoHM S4/2020](#) - German and international studies on SARS-CoV-2 seroprevalence

Publications on COVID-19 in the Bundesgesundheitsblatt (abstracts are available in english)

Menschen mit Migrationsgeschichte in der COVID-19-Pandemie (Bundesgesundheitsblatt 8/2023, 20.7.2023)

Berufsbedingte Unterschiede bei COVID-19-Morbidität und -Mortalität in Deutschland. Eine Analyse von Krankenkassendaten von 3,17 Mio. Versicherten. (Bundesgesundheitsblatt 8/2023, 19.7.2023)

Epidemiologie seelischen Wohlbefindens von Kindern und Jugendlichen in Deutschland. Ergebnisse aus 3 Studien vor und während der COVID-19-Pandemie (Bundesgesundheitsblatt 7/2023, 30.5.2023)

Ausgabe 03/2023: COVID-19 und Public Health: Menschen mit besonderen Risiken und Versorgungsbedarfen. Heft 1: Alter, Krankheit, Behinderung, Schwangerschaft und Geburt

Etablierung der Genomischen Erreger-Surveillance zur Stärkung des Pandemie- und Infektionsschutzes in Deutschland (Bundesgesundheitsblatt 4/2023, 22.2.2023)

Ausgabe 12/2022 – COVID-19 und Public Health: Impfungen

Desinfektionsmittel in der COVID-19-Pandemie: eine Herausforderung (Bundesgesundheitsblatt 1/2022, 8.12.2021)

Ausgabe 12/2021 – COVID-19 und Public Health: Gesundheit von Kindern und Jugendlichen

Die Rolle der Epidemiologie in der SARS-CoV-2-Pandemie: Bedeutung, Aufgaben, Methoden und Erkenntnisse (Bundesgesundheitsblatt 9/2021, 3.9.2021)

Die verschiedenen Phasen der COVID-19-Pandemie in Deutschland: Eine deskriptive Analyse von Januar 2020 bis Februar 2021 (Bundesgesundheitsblatt 9/2021, 10.8.2021)

SARS-CoV-2-Übertragungswege und Implikationen für den Selbst- und Fremdschutz (Bundesgesundheitsblatt 9/2021, 29.7.2021)

COVID-19-Patientinnen und -Patienten in Deutschland: Expositionsrisiken und assoziierte Faktoren für Hospitalisierungen und schwere Krankheitsverläufe (Bundesgesundheitsblatt 9/2021, 29.7.2021)

Soziale Ungleichheit in der regionalen Ausbreitung von SARS-CoV-2 (Bundesgesundheitsblatt 9/2021, 23.7.2021)

COVID-19-Forschungsdaten leichter zugänglich machen – Aufbau einer bundesweiten Informationsinfrastruktur (Bundesgesundheitsblatt 9/2021, 23.7.2021)

Epidemiologische Ansätze zur Klärung wichtiger Forschungsfragen zu COVID-19 – eine Übersicht (Bundesgesundheitsblatt 9/2021, 13.7.2021)

Ausgabe 04/2021 – COVID-19 und Public Health: Reaktionen des öffentlichen Gesundheitsdienstes

Risikokommunikation bei der Eindämmung der COVID-19-Pandemie: Herausforderungen und Erfolg versprechende Ansätze (Bundesgesundheitsblatt 3/2021, 9.2.2021)

Vertrauen der Bevölkerung in staatliche Institutionen im ersten Halbjahr der Coronapandemie: Erkenntnisse aus dem Projekt COVID-19 Snapshot Monitoring (COSMO) (Bundesgesundheitsblatt 3/2021, 29.1.2021)

Publications with RKI participation, including preprints

Effectiveness of the adapted bivalent mRNA COVID-19 vaccines against hospitalisation in individuals aged ≥ 60 years during the Omicron XBB lineage-predominant period: VEBIS SARI VE network, Europe, February to August, 2023 (Euro Surveill., 2024, Jan 18)

Case-Control Study of Behavioural and Societal Risk Factors for Sporadic SARS-CoV-2 Infections, Germany, 2020-2021 (CoViRiS Study). (Epidemiol Infect., 2024, Jan 15)

Impact of ACE I gene insertion/deletion, A-240T polymorphisms and the renin-angiotensin-aldosterone system on COVID-19 disease. (Virol J., 2024, Jan 10)

Recombination-aware phylogenetic analysis sheds light on the evolutionary origin of SARS-CoV-2. (Sci Rep. 2024, Jan 4)

Seroprevalence of anti-SARS-CoV-2 antibodies and risk of viral exposure among healthcare workers in the South Kivu province, eastern Democratic Republic of the Congo: a cross-sectional study. (BMJ Open., 2024, Jan 4)

How the COVID-19 pandemic and related school closures reduce physical activity among children and adolescents in the WHO European Region: a systematic review and meta-analysis (International Journal of Behavioral Nutrition and Physical Activity, 2023, Dec 19)

Clinical evaluation of a web-based personalized recommendation system with electronic health record interface to optimize healthcare resources during SARS-CoV-2 surges (Sci Rep., 2023, Dec 15)

A SARS-CoV-2 Omicron outbreak among crew members on a cruise ship in Germany in early 2022 (International Maritime Health, 2023, Dec 15)

tANCHOR fast and cost-effective cell-based immunization approach with focus on the receptor-binding domain of SARS-CoV-2. (Biol Methods Protoc., 2023, Dec 12)

Policy responses to the COVID-19 pandemic in West Africa: a scoping review protocol (BMJ Open., 2023, Dec 10)

A bead-based multiplex assay covering all coronaviruses pathogenic for humans for sensitive and specific surveillance of SARS-CoV-2 humoral immunity. (Sci Rep., 2023, Dec 9)

Berufsbedingte Unterschiede in COVID-19-Erkrankungen (ASU Arbeitsmed Sozialmed Umweltmed, 2023, Nov 29)

Reconstructing relative transmission rates in Bayesian phylodynamics: Two-fold transmission advantage of Omicron in Berlin, Germany during December 2021 (Virus Evolution, 2023, Nov 29)

Pandemic Preparedness im Rahmen der Internationalen Gesundheitsvorschriften (IGV): Die Rolle des ÖGD

Why are different estimates of the effective reproductive number so different? A case study on COVID-19 in Germany. (PLOS Computational Biology, 2023, Nov 27)

Vaccine effectiveness against COVID-19 hospitalisation in adults (≥ 20 years) during Alpha- and Delta-dominant circulation: I-MOVE-COVID-19 and VEBIS SARI VE networks, Europe, 2021. (Eurosurveillance, 2023, Nov 23)

Day care study showed no differences in long-term symptoms in children who were and were not infected during COVID-19 outbreaks (Acta Paediatr., 2023, Oct 25)

Prevalence and risk factors for long COVID and post-COVID-19 condition in Africa: a systematic review (Lancet Glob Health., 2023, Oct 17)

Managing and monitoring a pandemic: showcasing a practical approach for the genomic surveillance of SARS-CoV-2 (Database (Oxford), 2023, Oct 16)

The Burden of Disease due to COVID-19 (BoCO-19): A study protocol for a secondary analysis of surveillance data in Southern and Eastern Europe, and Central Asia. (PLoS One, 2023, Oct 13)

Scientific advisory councils in the COVID-19 response (The Lancet, 2023, Oct 12)

Epidemiology of common infectious diseases before and during the COVID-19 pandemic in Bavaria, Germany, 2016 to 2021: an analysis of routine surveillance data (Euro Surveill., 2023, Oct 12)

The Role of Vaccination Centers in a National Mass Immunization Campaign—Policymaker Insights from the German COVID-19 Pandemic Vaccine Roll-Out. (Vaccines, 2023, Sep 30)

Reflections from the COVID-19 pandemic in Germany: lessons for global health (BMJ Global Health, 2023, Sep 25)

Physical activity and physical fitness among children and adolescents after the onset of the COVID-19 pandemic in the WHO European Region: a systematic review protocol (BMJ Open, 2023, Sep 20)

SARS-CoV-2 seroconversion in children attending daycare versus adults in Germany between October 2020 and June 2021 (Communications Medicine, 2023, Sep 15)

Socioeconomic Differences in SARS-CoV-2 Infection and Vaccination in Germany: A Seroepidemiological Study After One Year of COVID-19 Vaccination Campaign (International Journal of Public Health, 2023, Sep 14)

Long-term health consequences among individuals with SARS-CoV-2 infection compared to individuals without infection: results of the population-based cohort study CoMoLo Follow-up (BMC Public Health, 2023, Aug 21)

Results of German external quality assessment schemes for SARS-CoV-2 antigen detection (Sci Rep., 2023, Aug 14)

Collaborative nowcasting of COVID-19 hospitalization incidences in Germany (PLoS Comput Biol., 2023, Aug 11)

Neighbourhood watch: genomic epidemiology of SARS-CoV-2 variants circulating in a German federal state, Mecklenburg-Western Pomerania, in 2020-2022 (Emerg Microbes Infect., 2023, Aug 10)

Impact of the COVID-19 pandemic on oncological care in Germany: rapid review. (J Cancer Res Clin Oncol, 2023, Jul 29)

Evidence for positive long- and short-term effects of vaccinations against COVID-19 in wearable sensor metrics. (PNAS Nexus, 2023, Jul 25)

Providing strategic information during a public health emergency: lessons learned during the COVID-19 pandemic in Germany. (Evidence & Policy, 2023, Jul 21)

The representative COVID-19 cohort Munich (KoCo19): from the beginning of the pandemic to the Delta virus variant. (BMC Infectious Diseases, 2023, Jul 13)

Essential public health functions: the key to resilient health systems. (BMJ Global Health, 2023, Jul 12)

Analysis of acute COVID-19 including chronic morbidity: protocol for the deep phenotyping National Pandemic Cohort Network in Germany (NAPKON-HAP) (Infection, 2023, July 11)

COVID-19 cross-border case and contact tracing activities - experiences and lessons learnt, Germany, April-December 2020 (BMC Public Health, 2023, July 4)

Seroepidemiological and Molecular Survey for the Detection of SARS-CoV-2 Infection among Children in Iran, September 2020 to June 2021: 1-Year Cross-Sectional Study. (Microorganisms., 2023, Jun 27)

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