



Dr. Domenica Flury

**Division of Infectious Diseases, Infection Prevention and Travel Medicine ·
Dept. I**

Contact

Dr. Domenica Flury
Rorschacherstrasse 95
9007 St. Gallen
Switzerland

T +41 71 494 6520
Domenica.Flury@kssg.ch

Units

Division of Infectious Diseases, Infection Prevention and Travel Medicine

Publications (23)

Dörr T, Güsewell S, Flury D, Süveges M, Gaza Valera C, Botero-Mesa S, Zanella M, Iten A, Balmelli C, Troillet N, Tschudin-Sutter S, Schreiber P, Jent P, Damonti L, Sommerstein R, Portmann L, Vuichard-Gysin D, Cusini A, Nussbaumer-Ochsner Y, Heininger U, Christoph B, Zimmermann P, Gardiol C, Keiser O, Schlegel M, Kohler P, Kuster S. Association of institutional masking policies with healthcare-associated SARS-CoV-2 infections in Swiss acute care hospitals during the BA.4/5 wave (CH-SUR study): a retrospective observational study. *Antimicrob Resist Infect Control* 2024; 13:64.

Bloch N, Rüfenacht S, Ludwinek M, Frick W, Kleger G, Schneider F, Albrich W, Flury D, Kuster S, Schlegel M, Kohler P. Healthcare-associated infections in intensive care unit patients with and without COVID-19: a single center prospective surveillance study. *Antimicrob Resist Infect Control* 2023; 12:147.

Bloch N, Männer J, Gardiol C, Kohler P, Kuhn J, Münzer T, Schlegel M, Kuster S, Flury D. Effective infection prevention and control measures in long-term care facilities in non-outbreak and outbreak settings: a systematic literature review. *Antimicrob Resist Infect Control* 2023; 12:113.

Scanferla G, Héquet D, Graf N, Münzer T, Kessler S, Kohler P, Nussbaumer A, Petignat C, Schlegel M, Flury D. COVID-19 burden and influencing factors in Swiss long-term-care facilities: a cross-sectional analysis of a multicentre observational cohort. *Swiss Med Wkly* 2023; 153:40052.

Rüfenacht S, Kohler P, Kuhn R, Flury D, Widmer A, Schlegel M. Impact of the coronavirus disease 2019 (COVID-19) pandemic on the adherence to hand hygiene practice in hospitals-Data from a Swiss national surveillance system. *Infect Control Hosp Epidemiol* 2023;1-4.

Rüfenacht S, Gantenbein P, Boggian K, Flury D, Kern L, Dollenmaier G, Kohler P, Albrich W. Remdesivir in Coronavirus Disease 2019 patients treated with anti-CD20 monoclonal antibodies: a case series. *Infection* 2022; 50:783-790.

Thoma R, Kohler P, Haller S, Männer J, Schlegel M, Flury D. Ward-level risk factors associated with nosocomial coronavirus disease 2019 (COVID-19) outbreaks: A matched case-control study. *Antimicrob Steward Healthc Epidemiol* 2022; 2:e49.

Seneghini M, Rüfenacht S, Babouee Flury B, Flury D, Schlegel M, Kuster S, Kohler P. It is complicated: Potential short- and long-term impact of coronavirus disease 2019 (COVID-19) on antimicrobial resistance—An expert review. *Antimicrobial Stewardship & Healthcare Epidemiology* 2022

Seneghini M, Rüfenacht S, Babouee Flury B, Flury D, Schlegel M, Kuster S, Kohler P. It is complicated: Potential short- and long-term impact of coronavirus disease 2019 (COVID-19) on antimicrobial resistance—An expert review. *Antimicrob Steward Healthc Epidemiol* 2022; 2:e27.

Sumer J, Schlegel M, Vernazza P, Seneghini M, Nigg S, Risch L, Mueller N, Kahlert C, Flury D, Kohler P. Safety Evaluation of a Medical Congress Held During the COVID-19 Pandemic-A Prospective Cohort. *Int J Public Health* 2022; 67:1604147.

Haller S, Vuichard-Gysin D, Wiggl B, Besold U, Kuster S, McGeer A, Risch L, Schlegel M, Friedl A, Vernazza P, Kahlert C, Stocker R, Rütli M, Güsewell S, Egger T, Scanferla G, Thoma R, Leal-Neto O, Flury D, Brucher A, Lemmenmeier E, Möller J, Rieder P, Kohler P. Impact of respirator versus surgical masks on SARS-CoV-2 acquisition in healthcare workers: a prospective multicentre cohort. *Antimicrob Resist Infect Control* 2022; 11:27.

Thoma R, Seneghini M, Seiffert S, Vuichard Gysin D, Scanferla G, Haller S, Flury D, Boggian K, Kleger G, Filipovic M, Nolte O, Schlegel M, Kohler P. The challenge of preventing and containing outbreaks of multidrug-resistant organisms and *Candida auris* during the coronavirus disease 2019 pandemic: report of a carbapenem-resistant *Acinetobacter baumannii* outbreak and a systematic review of the literature. *Antimicrob Resist Infect Control* 2022; 11:12.

Roelens M, Schreiber P, Sommerstein R, Troillet N, Tschudin-Sutter S, Vetter P, Bernhard-Stirnemann S, Corti N, Gaudenz R, Marschall J, Nussbaumer-Ochsner Y, Senn L, Vuichard-Gysin D, Zimmermann P, Zucol F, Iten A, Riedel T, Niederer-Loher A, Martin A, Friker B, Sousa F, Thiabaud A, Vidondo B, Buchter V, Gardiol C, Vonlanthen J, Balmelli C, Battegay M, Christoph B, Buettcher M, Cusini A, Flury D, Heininger U, Keiser O. Evolution of COVID-19 mortality over time: results from the Swiss hospital surveillance system (CH-SUR). *Swiss Med Wkly* 2021; 151:w30105.

Leal-Neto O, Kahlert C, Vernazza P, Kuster S, Babouee Flury B, Albrich W, Sumer J, Flury D, Schlegel M, Egger T, Kohler P. Digital SARS-CoV-2 Detection Among Hospital Employees: Participatory Surveillance Study. *JMIR Public Health Surveill* 2021; 7:e33576.

Maximiano Sousa F, Tschudin-Sutter S, Nussbaumer-Ochsner Y, Sommerstein R, Gaudenz R, Marschall J, Senn L, Gardiol C, Keiser O, Schüpbach G, Wymann M, Vidondo B, Bernhard-Stirnemann S, Schreiber P, Vuichard-Gysin D, Roelens M, Fricker B, Thiabaud A, Iten A, Cusini A, Flury D, Buettcher M, Zucol F, Balmelli C, Zimmermann P, Troillet N, Ch-Sur Study Group. Risk factors for severe outcomes for COVID-19 patients hospitalised in Switzerland during the first pandemic wave, February to August 2020: prospective observational cohort study. *Swiss Med Wkly* 2021; 151:w20547.

Chorazka M, Flury D, Herzog K, Albrich W, Vuichard-Gysin D. Clinical outcomes of adults hospitalized for laboratory confirmed respiratory syncytial virus or influenza virus infection. *PloS one* 2021; 16:e0253161.

Kahlert C, Albrich W, Babouee Flury B, Besold U, Fehr J, Kuster S, McGeer A, Risch L, Schlegel M, Friedl A, Vernazza P, Wiggli B, Vuichard-Gysin D, Stocker R, Persi R, Güsewell S, Egger T, Leal-Neto O, Sumer J, Flury D, Brucher A, Lemmenmeier E, Möller J, Rieder P, Kohler P. Non-occupational and occupational factors associated with specific SARS-CoV-2 antibodies among hospital workers - A multicentre cross-sectional study. *Clin Microbiol Infect* 2021; 27:1336-1344.

Sieber P, Vernazza P, Sieber R, Schlegel M, Gardiol C, Boggian K, Albrich W, Güsewell S, Flury D, Kohler P. Characteristics of patients with Coronavirus Disease 2019 (COVID-19) and seasonal influenza at time of hospital admission: a single center comparative study. *BMC Infect Dis* 2021; 21:271.

Thiabaud A, Nussbaumer-Ochsner Y, Gaudenz R, Heininger U, Christoph B, Zucol F, Bernhard-Stirnemann S, Corti N, Zimmermann P, Uka A, Niederer-Loher A, Gardiol C, Roelens M, Riedel T, Cusini A, Iten A, Balmelli C, Senn L, Troillet N, Widmer A, Flury D, Schreiber P, Vázquez M, Damonti L, Buettcher M, Vuichard-Gysin D, Kuhm C, Keiser O. Cohort profile: SARS-CoV-2/COVID-19 hospitalised patients in Switzerland. *Swiss Med Wkly* 2021; 151:w20475.

Kohler P, Schlegel M, Risch L, Kuster S, McGeer A, Babouee Flury B, Albrich W, Notter J, Leal-Neto O, Güsewell S, Flury D, Sumer J, Kahlert C, Vernazza P. Prevalence of SARS-CoV-2 antibodies among Swiss hospital workers: Results of a prospective cohort study. *Infect Control Hosp Epidemiol* 2020; 42:604-608.

Waldeck F, Kleger G, Pugin J, Maggiorini M, Boggian K, Schrenzel J, Kaiser L, Iten A, Notter J, Flury D, Wendel Garcia P, Suh N, Boroli F, Albrich W. Influenza-associated aspergillosis in critically-ill patients—a retrospective bicentric cohort study. *Eur J Clin Microbiol Infect Dis* 2020; 39:1915-1923.

von Dach E, Bochud P, Kaiser L, Harbarth S, Rossel A, McCallin S, Lemmenmeier E, Kohler P, Huttner B, Gayet-Ageron A, Flury D, Cuvelier C, Prendki V, Brunel A, Albrich W, Huttner A. Effect of C-Reactive Protein-Guided Antibiotic Treatment Duration, 7-Day Treatment, or 14-Day Treatment on 30-Day Clinical Failure Rate in Patients With Uncomplicated Gram-Negative Bacteremia: A Randomized Clinical Trial. *JAMA* 2020; 323:2160-2169.

Flury D, Behrend H, Sendi P, von Kietzell M, Strahm C. *Brucella melitensis* prosthetic joint infection. *J Bone Jt Infect* 2017; 2:136-142.

Projects (1)

OASIS – Optimierung der Antibiotikanutzung im stationären Setting durch Interprofessionelles Stewardship

Healthcare Research - Dec 1, 2023 - Aug 31, 2024

Automatically Closed

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch