



**Katharina Kusejko**

**Kontakt**

Katharina Kusejko

## Publikationen (29)

Kusejko K, Kouyos R, Bernasconi E, Boggian K, Braun D, Calmy A, Cavassini M, Van Delden C, Furrer H, Garzoni C, Hirsch H, Hirzel C, Manuel O, Schmid P, Khanna N, Haidar F, Bonani M, Golshayan D, Dickenmann M, Sidler D, Schnyder A, Müller N, Günthard H, Schreiber P, Swiss HIV Cohorts Study and the Swiss Transplant Cohort Study. Infectious disease events in people with HIV receiving kidney transplantation: Analysis of the Swiss HIV Cohort Study and the Swiss Transplant Cohort Study. *BMC Infect Dis* 2024; 24:1143.

Kusejko K, Neofytos D, Van Delden C, Hirsch H, Meylan P, Boggian K, Hirzel C, Garzoni C, Sidler D, Schnyder A, Schaub S, Golshayan D, Haidar F, Bonani M, Kouyos R, Müller N, Schreiber P, Hiv Cohort Study A. Do Infectious Diseases After Kidney Retransplantation Differ From Those After First Kidney Transplantation?. *Open Forum Infect Dis* 2024; 11:ofae055.

Thouelle P, Alves Saldanha S, Schaller F, Choong E, Munting A, Cavassini M, Braun D, Günthard H, Kusejko K, Surial B, Furrer H, Rauch A, Rougemont M, Ustero P, Calmy A, Stoeckle M, Marzolini C, Di Benedetto C, Bernasconi E, Schmid P, Piso R, Andre P, Girardin F, Guidi M, Buclin T, Decosterd L, Swiss HIV Cohort Study S. Real-world trough concentrations and effectiveness of long-acting cabotegravir and rilpivirine: a multicenter prospective observational study in Switzerland. *Lancet Reg Health Eur* 2023; 36:100793.

Hovaguimian F, Kouyos R, Kusejko K, Schmidt A, Tarr P, Bernasconi E, Braun D, Calmy A, Notter J, Stoeckle M, Surial B, Christinet V, Darling K, Depmeier C, Läuchli S, Reinacher M, Rasi M, Nicca D, Bruggmann P, Haerry D, Bize R, Low N, Vock F, Boffi El Amari E, Böni J, Bosshard P, Fehr J, Hampel B, SwissPrEPared Cohort Study. Incidence of sexually transmitted infections and association with behavioural factors: Time-to-event analysis of a large pre-exposure prophylaxis (PrEP) cohort. *HIV Med* 2023; 25:117-128.

Zeeb M, Tepekule B, Kusejko K, Reiber C, Kaelin M, Bartl L, Notter J, Furrer H, Hoffmann M, Hirsch H, Calmy A, Cavassini M, Labhardt N, Bernasconi E, Braun D, Günthard H, Kouyos R, Nemeth J, Swiss HIV Cohort Study S. Understanding the decline of incident, active tuberculosis in people with HIV in Switzerland. *Clin Infect Dis* 2023

Kusejko K, Smith D, Scherrer A, Paioni P, Kohns Vasconcelos M, Aebi-Popp K, Kouyos R, Günthard H, Kahlert C, Swiss HIV Cohort Study and the Swiss Mother and Child HIV Cohort Study. Migrating a Well-Established Longitudinal Cohort Database From Oracle SQL to Research Electronic Data Entry (REDCap): Data Management Research and Design Study. *JMIR Form Res* 2023; 7:e44567.

Balakrishna S, Loosli T, Zaheri M, Frischknecht P, Huber M, Kusejko K, Yerly S, Leuzinger K, Perreau M, Ramette A, Wymant C, Fraser C, Kellam P, Gall A, Hirsch H, Stoeckle M, Rauch A, Cavassini M, Bernasconi E, Notter J, Calmy A, Günthard H, Metzner K, Kouyos R. Frequency matters: comparison of drug resistance mutation detection by Sanger and next-generation sequencing in HIV-1. *J Antimicrob Chemother* 2023; 78:656-664.

Labarile M, Loosli T, Zeeb M, Kusejko K, Huber M, Hirsch H, Perreau M, Ramette A, Yerly S, Cavassini M, Battegay M, Rauch A, Calmy A, Notter J, Bernasconi E, Fux C, Günthard H, Pasin C, Kouyos R. Quantifying and predicting ongoing Human Immunodeficiency Virus Type 1 (HIV-1) transmission dynamics in Switzerland using a distance-based clustering approach. *J Infect Dis* 2022

Kusejko K, Salazar-Vizcaya L, Shah C, Stöckle M, Béguelin C, Schmid P, Ongaro M, Darling K, Bernasconi E, Rauch A, Kouyos R, Günthard H, Böni J, Fehr J, Braun D, Swiss HIV Cohort Study. Sustained Effect on Hepatitis C Elimination Among Men Who Have Sex With Men in the Swiss HIV Cohort Study: A Systematic Re-Screening for Hepatitis C RNA Two Years Following a Nation-Wide Elimination Program. *Clin Infect Dis* 2022; 75:1723-1731.

Chaudron S, Leemann C, Kusejko K, Nguyen H, Tschumi N, Marzel A, Huber M, Böni J, Perreau M, Klimkait T, Yerly S, Ramette A, Hirsch H, Rauch A, Calmy A, Vernazza P, Bernasconi E, Cavassini M, Metzner K, Kouyos R, Günthard H, Swiss HIV Cohort Study. A Systematic Molecular Epidemiology Screen Reveals Numerous Human Immunodeficiency Virus (HIV) Type 1 Superinfections in the Swiss HIV Cohort Study. *J Infect Dis* 2022; 226:1256-1266.

Kusejko K, Tschumi N, Chaudron S, Nguyen H, Battegay M, Bernasconi E, Böni J, Huber M, Calmy A, Cavassini M, Egle A, Grabmeier-Pfistershammer K, Haas B, Hirsch H, Klimkait T, Öllinger A, Perreau M, Ramette A, Flury B, Sarcletti M, Scherrer A, Schmid P, Yerly S, Zangerle R, Günthard H, Kouyos R. Similar But Different: Integrated Phylogenetic Analysis of Austrian and Swiss HIV-1 Sequences Reveal Differences in Transmission Patterns of the Local HIV-1 Epidemics. *J Acquir Immune Defic Syndr* 2022; 90:e4–e12.

Nguyen H, Hampel B, Nuñez D, Battegay M, Hachfeld A, Bernasconi E, Calmy A, Cavassini M, Vernazza P, Fellay J, Rudolph H, Huber M, Leuzinger K, Perreau M, Scherrer A, Ramette A, Yerly S, Günthard H, Kouyos R, Kusejko K. Correction to: Identifying and Characterizing Trans Women in the Swiss HIV Cohort Study as an Epidemiologically Distinct Risk Group. *Clin Infect Dis* 2022; 74:2266.

Tepekule B, Kusejko K, Zeeb M, Tarr P, Calmy A, Battegay M, Furrer H, Cavassini M, Bernasconi E, Notter J, Günthard H, Nemeth J, Kouyos R, Swiss HIV Cohort Study. Impact of Latent Tuberculosis on Diabetes. *J Infect Dis* 2022; 225:2229–2234.

Balakrishna S, Günthard H, Battegay M, Bernasconi E, Schmid P, Cavassini M, Calmy A, Hauser C, Furrer H, Scherrer A, Kusejko K, Roth J, Kachalov V, Wolfensberger A, Kouyos R. Decreasing incidence and determinants of Bacterial Pneumonia in people with HIV: The Swiss HIV Cohort Study. *J Infect Dis* 2021

Balakrishna S, Kouyos R, Rauch A, Günthard H, Bernasconi E, Schmid P, Battegay M, Cavassini M, Nicca D, Roth J, Thurnheer M, Kusejko K, Kachalov V, Schmidt A, Salazar-Vizcaya L, Swiss HIV Cohort Study (SHCS). Assessing the drivers of syphilis among men who have sex with men in Switzerland reveals a key impact of screening frequency: A modelling study. *PLoS Comput Biol* 2021; 17:e1009529.

Kusejko K, Schreiber P, Mueller N, Kouyos R, Garzoni C, Hirzel C, Boggian K, Meylan P, Hirsch H, Neofytos D, Swiss Transplant Cohort Study. Differences Between Infectious Disease Events in First Liver Transplant Versus Retransplantation in the Swiss Transplant Cohort Study. *Liver Transpl* 2021; 27:1283–1290.

Nguyen H, Leuzinger K, Perreau M, Scherrer A, Ramette A, Yerly S, Günthard H, Kouyos R, Kusejko K, Huber M, Rudolph H, Fellay J, Hampel B, Nuñez D, Battegay M, Hachfeld A, Bernasconi E, Calmy A, Cavassini M, Vernazza P, Swiss HIV Cohort Study. Identifying and Characterizing Trans women in the Swiss HIV Cohort Study as an Epidemiologically Distinct Risk Group. *Clin Infect Dis* 2021

Duran Ramirez J, Kouyos R, Günthard H, Bernasconi E, Vernazza P, Furrer H, Stöckle M, Cavassini M, Yerly S, Ramette A, Perreau M, Hirsch H, Huber M, Chaudron S, Kusejko K, Nguyen H, Ballouz T, Swiss HIV Cohort Study. Increasing Frequency and Transmission of HIV-1 Non-B Subtypes among Men Who Have Sex with Men in the Swiss HIV Cohort Study. *J Infect Dis* 2021

Nguyen H, Kouyos R, Günthard H, Bernasconi E, Kahlert C, Cavassini M, Battegay M, Thurnheer M, Kusejko K, Hirsch H, Perreau M, Yerly S, Böni J, Fellay J, Thorball C, Swiss HIV Cohort Study. Systematic screening of viral and human genetic variation identifies antiretroviral resistance and immune escape link. *Elife* 2021; 10

Kusejko K, Ferrari M, Gassmann N, Sendi P, Jent P, Morand P, Vijayvargiya P, Trebše R, Patel R, Kouyos R, Corvec S, Kramer T, Stadelmann V, Wouthuyzen-Bakker M, Fernandez-Sampedro M, Clauss M, Auñón Á, Jost B, Benito N, Strahm C, Thurnheer C, Pablo-Marcos D, Slama D, Scanferla G, Uçkay I, Waldmann I, Esteban J, Lora-Tamayo J, Achermann Y. The Impact of Surgical Strategy and Rifampin on Treatment Outcome in Cutibacterium Periprosthetic Joint Infections. *Clin Infect Dis* 2021; 72:e1064–e1073.

Kusejko K, Nemeth J, Kouyos R, Hoffmann M, Vernazza P, Bernasconi E, Vetter P, Furrer H, Khanna N, Darling K, Zens K, Olson G, Günthard H, Swiss HIV Cohort Study. Diagnosis of latent tuberculosis infection is associated with reduced HIV viral load and lower risk for opportunistic infections in people living with HIV. *PLoS Biol* 2020; 18:e3000963.

Bachmann N, Kouyos R, Günthard H, Cavassini M, Bernasconi E, Vernazza P, Ramette A, Rauch A, Battegay M, Yerly S, Klimkait T, Perreau M, Böni J, Turk T, Kadelka C, Chaudron S, Nguyen H, Kusejko K, Swiss HIV Cohort Study. Phylogenetic Cluster Analysis Identifies Virological and Behavioral Drivers of HIV Transmission in MSM. *Clin Infect Dis* 2020

Salazar-Vizcaya L, Kouyos R, Günthard H, Schmid P, Bernasconi E, Darling K, Fehr J, Braun D, Wandeler G, Nicca D, Carrillo-Montoya G, Schmidt A, Kusejko K, Rauch A. Clusters of Sexual Behavior in Human Immunodeficiency Virus-positive Men Who Have Sex With Men Reveal Highly Dissimilar Time Trends. *Clin Infect Dis* 2020; 70:416-424.

Schreiber P, Mueller N, Maja W, Saleh L, Meylan P, Manuel O, Hirzel C, Hirsch H, Garzoni C, Fehr T, Enriquez N, Van Delden C, Bonani M, Boggian K, Bischoff-Ferrari H, Kusejko K, Swiss Transplant Cohort Study (STCS). Vitamin D deficiency is common in kidney transplant recipients, but is not associated with infections after transplantation. *Clin Transplant* 2020:e13778.

Kusejko K, Kouyos R, Günthard H, Hauser C, Du Pasquier R, Schmid P, Cavassini M, Doco-Lecompte T, Bernasconi E, Tarr P, Braun D, Salazar-Vizcaya L, Swiss HIV Cohort Study. Self-reported neurocognitive impairment in people living with HIV: Characterizing clusters of patients with similar changes in self-reported neurocognitive impairment 2013-2017 in the Swiss HIV Cohort Study. *Clin Infect Dis* 2019

Carlisle L, Braun D, Rauch A, Calmy A, Cavassini M, Battegay M, Vernazza P, Bernasconi E, Günthard H, Kouyos R, Perreau M, Klimkait T, Yerly S, Turk T, Kusejko K, Metzner K, Leemann C, Schenkel C, Bachmann N, Posada S, Beerenwinkel N, Böni J, Swiss HIV Cohort Study. Viral diversity from next-generation sequencing of HIV-1 samples provides precise estimates of infection recency and time since infection. *J Infect Dis* 2019

Kusejko K, Kouyos R, Günthard H, Rauch A, Perreau M, Klimkait T, Yerly S, Böni J, Hoffmann M, Cavassini M, Calmy A, Bernasconi E, Battegay M, Marzel A, Kadelka C, Swiss HIV Cohort Study. Inferring the age difference in HIV transmission pairs by applying phylogenetic methods on the HIV transmission network of the Swiss HIV Cohort Study. *Virus Evol* 2018; 4:vey024.

Braun D, Fehr J, Böni J, Günthard H, Rauch A, Bernasconi E, Rougemont M, Delaloye J, Schmid P, Béguelin C, Conen A, Stöckle M, Flepp M, Grube C, Kusejko K, Kouyos R, Martin E, Hampel B, Swiss HIV Cohort Study. High Number of Potential Transmitters Revealed in a Population-based Systematic Hepatitis C Virus RNA Screening Among Human Immunodeficiency Virus-infected Men Who Have Sex With Men. *Clin Infect Dis* 2018

Marzel A, Kouyos R, Günthard H, Perreau M, Klimkait T, Yerly S, Böni J, Hoffmann M, Cavassini M, Calmy A, Bernasconi E, Roth J, Rauch A, Bruggmann P, Weber R, Kusejko K, Swiss HIV Cohort Study. The Cumulative Impact of Harm Reduction on the Swiss HIV Epidemic: Cohort Study, Mathematical Model, and Phylogenetic Analysis. *Open Forum Infect Dis* 2018; 5:ofy078.

## Projekte (0)

Keine Resultate gefunden.

---

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)