

**Publications - Division of Infectious Diseases & Hospital Epidemiology
2015**

Aebi-Popp K, Kouyos R, Bertisch B, Staehelin C, Rudin C, Hoesli I, Stoeckle M, Bernasconi E, Cavassini M, Grawe C, Lecompte T, Rickenbach M, Thorne C, Martinez de Tejada M, Fehr J for the Swiss Mother and Child HIV Cohort Study and the Swiss HIV Cohort Study (2015). Postnatal retention in HIV care: insight from the Swiss HIV Cohort Study over a 15-year observational period. *HIV Medicine* 2015, doi: 10.1111/hiv.12299.

Berbari EF, Kanj SS, Kowalski TJ, Darouiche RO, Widmer AF, Schmitt SK, Hendershot EF, Holtom PD, Huddleston PM 3rd, Petermann GW, Osmon DR. Executive summary: 2015 infectious diseases society of america (IDSA) clinical practice guidelines for the diagnosis and treatment of native vertebral osteomyelitis in adults. *Clin Infect Dis* 2015;61:859-63.

Berbari EF, Kanj SS, Kowalski TJ, Darouiche RO, Widmer A, Schmitt SK, Hendershot E, Holtom P, Huddleston P 3rd, Petermann G, Osmon D. Reply to Dr Fierer. *Clin Infect Dis* 2016 pii: civ1226. [Epub Jan 6].

Berger CT, Greiff V, Mehling M, Fritz S, Meier MA, Hoenger G, Conen A, Recher M, Battegay M, Reddy ST, Hess C. Influenza vaccine response profiles are affected by vaccine preparation and preexisting immunity, but not HIV infection. *Hum Vaccin Immunother.* 11(2):391-6; 2015.

Berger C, Bochud PY, Boggian K, Cusini A, Egli A, Garzoni C, Hirsch HH, Hoffmann M, Khanna N, Manuel O, Meylan P, Nadal D, van Delden C, Weisser M, Mueller NJ; Transplant Infectious Diseases Working Group, Swiss Transplant Cohort Study. The swiss transplant cohort study: lessons from the first 6 years. *Curr Infect Dis Rep.* 2015 Jun;17(6):486. doi: 10.1007/s11908-015-0486-5.

Berges C, Bedke T, Lurati S, Stuehler C, Khanna N, Kruhm M, Hellerich N, Bargou R, Topp M, Einsele H, Chatterjee R. Combined PI3K/Akt and Hsp90 targeting synergistically suppresses essential functions of alloreactive T cells and increases Tregs. *J Leukoc Biol.* 98(6):1091-105; 2015.

Bihl F, Martinetti G, Wandeler G, Weber R, Ledergerber B, Calmy A, Battegay M, Cavassini M, Vernazza P, Caminada AP, Rickenbach M, Bernasconi E; Swiss HIV Cohort Study. HBV genotypes and response to tenofovir disoproxil fumarate in HIV/HBV-coinfected persons. *BMC Gastroenterol.* 2015 Jul 8;15:79. doi: 10.1186/s12876-015-0308-0.

Bloch-Infanger C, Furrer K, Wiese M, Hiebinger A, Bucher CM, Kopp S, Hinic V, Goldenberger D. An unexpected cause for cavitary pneumonia and empyema. *Infection* 2015 Nov 30. (Epub ahead of print).

Bloch C, Suter B, Fischmann A, Gensicke H, Rüegg S, Weisser M. Only a Touch of the Flu? The Simultaneous Manifestation of Acute Necrotizing Encephalopathy in Two Consanguineous Patients. *Open Forum Infect Dis.* 2015 Feb 2;2(2):ofv013. doi: 10.1093/ofid/ofv013.eCollection 2015.

Boillat-Blanco N, Darling KE, Schoni-Affolter F, Vuichard D, Rougemont M, Fulchini R, Bernasconi E, Aouri M, Clerc O, Furrer H, Günthard HF, Cavassini M; Swiss HIV Cohort Study. Virological outcome and management of persistent low-level viraemia in HIV-1-infected patients: 11 years of the Swiss HIV Cohort Study. *Antivir Ther.* 2015;20(2):165-75. doi: 10.3851/IMP2815. Epub 2014 Jun 25.

Conen A, Frei R, Adler H, Dangel M, Fux CA, Widmer AF. Microbiological screening is necessary to distinguish carriers of plasmid-mediated AmpC beta-lactamase-producing enterobacteriaceae and extended-spectrum beta-lactamase (ESBL)-producing Enterobacteriaceae because of clinical similarity. *PLoS One* 2015;10:e0120688.

Dierig A, Frei R, Egli A. The fast route to microbe identification: matrix assisted laser desorption/ionization-time of flight mass spectrometry (MALDI-TOF MS). *Pediatr Infect Dis J.* 2015 Jan;34(1):97-9. doi: 10.1097/INF.0000000000000601. Review.

Edwards S, Stucki H, Bader J, Vidal V, Kaiser R, Battegay M, Klimkait T; Swiss HIV Cohort Study. A diagnostic HIV-1 tropism system based on sequence relatedness. *J Clin Microbiol.* 53(2):597-610; 2015.

Egli A, Tschudin-Sutter S, Oberle M, Goldenberger D, Frei R, Widmer AF. Matrix-Assisted Laser Desorption/Ionization Time of Flight Mass-Spectrometry (MALDI-TOF MS) Based Typing of Extended-Spectrum β -Lactamase Producing *E. coli* - A Novel Tool for Real-Time Outbreak Investigation. *PLoS One.* 2015 Apr 10;10(4):e0120624.

Egli A, Osthoff M, Goldenberger D, Halter J, Schaub S, Steiger J, Weisser M, Frei R. Matrix-assisted laser desorption/ionization time-of-flight mass spectrometry (MALDI-TOF) directly from positive blood culture flasks allows rapid identification of bloodstream infections in immunosuppressed hosts. *Transpl Infect Dis*. 2015 Jun;17(3):481-7. doi: 10.1111/tid.12373. Epub 2015 May 19.

Egli A, Lisboa LF, O'Shea D, Asberg A, Mueller T, Emery V, Kumar D, Humar A. Complexity of Host Micro-RNA Response to Cytomegalovirus Reactivation After Organ Transplantation. *Am J Transplant*. 2015 Oct 13. doi: 10.1111/ajt.13464. [Epub ahead of print].

Egli A, Humar A, Widmer LA, Lisboa LF, Santer DM, Mueller T, Stelling J, Baluch A, O'Shea D, Houghton M, Kumar D. Effect of Immunosuppression on T-Helper 2 and B-Cell Responses to Influenza Vaccination. *J Infect Dis*. 2015 Jul 1;212(1):137-46. doi: 10.1093/infdis/jiv015. Epub 2015 Jan 14. PMID: 25589334.

Einsele H, Goldenberger D, Frei R, Schmidt F, Loeffler J, Weisser M, Wehrle-Wieland E, Springer J. Development and Application of Two Independent Real-time PCR Assays to Detect Clinically Relevant *Mucorales* Species. *J Med Microbiol*. 2016; 10.1099/jmm.0.000218. [Epub ahead of print].

Erb S, Frei R, Strandén AM, Dangel M, Tschudin-Sutter S, Widmer AF. Low sensitivity of fecal toxin A/B enzyme immunoassay for diagnosis of *Clostridium difficile* infection in immunocompromised patients. *Clin Microbiol Infect* 2015;21:998.e9-998.

Erb S, Johner A, Tuma J. CME ultrasound diagnosis. Palpable finding in the thigh. *Praxis (Bern 1994)*. 2015 Jun 3;104(12):649-51.

European AIDS Clinical Society (EACS) Guidelines for the treatment of adult HIV-positive persons. Version 8.0 – October 2015; App and online version: <http://www.eacsociety.org/guidelines/eacs-guidelines/eacs-guidelines.html>.

Faini D, Maokola W, Furrer H, Hatz C, Battegay M, Tanner M, Denning DW, Letang E. Burden of serious fungal infections in Tanzania. *Mycoses*. 2015 Oct;58 Suppl 5:70-9. doi: 10.1111/myc.12390.

Freeman J, Vernon J, Morris K, Nicholson S, Todhunter S, Longshaw C, Wilcox MH; Pan-European longitudinal surveillance of antibiotic resistance among prevalent *Clostridium difficile* ribotypes' study group. Pan-European longitudinal surveillance of antibiotic resistance among prevalent *Clostridium difficile* ribotypes. *Clin Microbiol Infect* 2015;21:248.e9-248.e16.

Gamell A, Ntamatungiro AJ, Battegay M, Letang E. Disseminated tuberculosis in an HIV-infected child: rifampicin resistance detected by GeneXpert in a lymph node aspirate but not in cerebrospinal fluid. *BMJ Case Rep*. 2015 Aug 3;2015. pii: bcr2014207997. doi: 10.1136/bcr-2014-207997.

Gamell A, Muri L, Ntamatungiro A, Nyogea D, Luwanda LB, Hatz C, Battegay M, Felger I, Tanner M, Klimkait T, Letang E. A Case Series of Acquired Drug Resistance-Associated Mutations in Human Immunodeficiency Virus-Infected Children: An Emerging Public Health Concern in Rural Africa. *Open Forum Infect Dis*. 2015 Dec 17;3(1):ofv199. doi: 10.1093/ofid/ofv199. eCollection 2016 Jan.

Glass TR, Sterne JAC, Schneider MP, De Geest S, Nicca D, Furrer H, Günthard HF, Bernasconi E, Calmy A, Rickenbach M, Battegay M, Bucher HC. Self-reported nonadherence to antiretroviral therapy as a predictor of viral failure and mortality: Swiss HIV Cohort Study. *AIDS* 2015; 29(16): 2195-200.

Goldenberger D, Claas GJ, Bloch-Infanger C, Breidthardt T, Suter B, Martínez M, Neumayr A, Blaich A, Egli A, Osthoff M. Louse-borne relapsing fever (*Borrelia recurrentis*) in an Eritrean refugee arriving in Switzerland, August 2015. *Euro Surveill*. 2015 Aug 13;20(32):2-5.

Gueler A, Schoeni-Affolter F, Moser A, Bertisch B, Bucher HC, Calmy A, Cavassini M, Ledergerber B, Wandeler G, Egger M. Neighbourhood socio-economic position, late presentation and outcomes in people living with HIV in Switzerland. *AIDS* 2015; 29(2): 231-238.

Hachfeld A, Ledergerber B, Darling K, Weber R, Calmy A, Battegay M, Sugimoto K, Di Benedetto C, Fux CA, Tarr PE, Kouyos R, Furrer H, Wandeler G; Swiss HIV Cohort Study. Reasons for late presentation to HIV care in Switzerland. *J Int AIDS Soc*. 2015 Nov 18;18(1):20317. doi: 10.7448/IAS.18.1.20317. eCollection 2015.

Haraka F, Glass TR, Sikalengo G, Gamell A, Ntamatungiro A, Hatz C, Tanner M, Furrer H, Battegay M, Letang E. A Bundle of Services Increased Ascertainment of Tuberculosis among HIV-Infected Individuals Enrolled in a HIV Cohort in Rural Sub-Saharan Africa. *PLoS One*. 21;10(4); 2015.

Hasse B, Tarr PE, Marques-Vidal P, Waeber G, Preisig M, Mooser V, Valeri F, Djalali S, Andri R, Bernasconi E, Calmy A, Cavassini M, Vernazza P, Battegay M, Weber R, Senn O, Vollenweider P, Ledergerber B, Aubert V, Barth J, Battegay M, Bernasconi E, Boni J, Bucher HC, Burton-Jeangros C, Calmy A, Cavassini M, Egger M, Elzi L, Fehr J, Fellay J, Furrer H, Fux C. A, Gorgievski M, Günthard H, Haerry D, Hasse B, Hirsch HH, Hosli I, Kahlert C, Kaiser L, Keiser O, Klimkait T, Kouyos R, Kovari H, Ledergerber B, Martinetti G, Martinez de TB, Metzner K, Muller N, Nadal D, Pantaleo G, Rauch A, Regenass S, Rickenbach M, Rudin C, Schöni-Affolter F, Schmid P, Schultze D, Schupbach J, Speck R, Staehelin C, Tarr P, Telenti A, Trkola A, Vernazza P, Weber R, Yerly S, Jean-Michel A, Murielle B, Jean MG, Christoph H, Thomas L, Pedro MV, Vincent M, Fred P, Martin P, Peter V, Roland VK, Aidacic V, Gerard W, Jurg B, Markus B, Heinz B, Martin B, Hans-Ulrich B, Ivo B, Reto C, Isabelle C, Corinne C, Sima D, Peter D, Simone E, Andrea F, Markus F, Claudius F, Jakob F, Ali GM, Matthias G, Denis H, Marcel H, Walter H, Simon H, Felix H, Paul H, Eva K, Vladimir K, Daniel K, Stephan K, Beat K, Benedict K, Heidi K, Vesna L, Giovanni L, Werner LH, Phillippe L, Severin L, Christoph M, Jurgen M, Damian M, Werner M, Titus M, Valentina N, Jakob R, Thomas R, Hana S, Frank S, Georg S, Oliver S, Pietro S, Jacques S, Alfred S, Alois S, Claudia S, Othmar S, Phuoc TT, Marco V, Alessandro V, Rene VA, Hans W, Fritz W, Johanna WS, Joseph W, Marco Z. Strong Impact of Smoking on Multimorbidity and Cardiovascular Risk Among Human Immunodeficiency Virus-Infected Individuals in Comparison With the General Population. *Open Forum Infect Dis* 2015; 2(3): ofv108.

Held J, Gräber K, Leubner-Metzger G, Kunkel T, Theilacker C, Kramme S, Schmitt-Graeff A. Photo Quiz: Mysterious Objects in a Pleural Biopsy Sample from a Patient with Recurrent Pleural Empyema. *J Clin Microbiol*. 2015;53:2005, 2393.

Hemkens LG, Ewald H, Santini-Oliveira M, Buhler JE, Vuichard D, Schandelmaier S, Stockle M, Briel M, Bucher HC. Comparative effectiveness of tenofovir in treatment-naïve HIV-infected patients: systematic review and meta-analysis. *HIV Clin Trials* 2015; 16(5): 178-189.

Hollenstein Y, Elzi L, Hatz C, Passweg J, Weisser M, Stöckle M, Halter JP, Egli A. Travelling activity and travel-related risks after allogeneic haematopoietic stem cell transplantation - a single centre survey. *Swiss Med Wkly*. 2015 May 29;145:w14136. doi: 10.4414/smw.2015.14136. eCollection 2015.

Kohler P, Schmidt AJ, Cavassini M, Furrer H, Calmy A, Battegay M, Bernasconi E, Ledergerber B, Vernazza P; Swiss HIV Cohort Study. The HIV care cascade in Switzerland: reaching the UNAIDS/WHO targets for patients diagnosed with HIV. *AIDS*. 2015 Nov 28;29(18):2509-15.

Kouyos RD, Hasse B, Calmy A, Cavassini M, Furrer H, Stöckle M, Vernazza PL, Bernasconi E, Weber R, Günthard HF; Swiss HIV Cohort Study, Aubert V, Battegay M, Bernasconi E, Böni J, Bucher HC, Burton-Jeangros C, Calmy A, Cavassini M, Dollenmaier G, Egger M, Elzi L, Fehr J, Fellay J, Furrer H, Fux CA, Gorgievski M, Günthard H, Haerry D, Hasse B, Hirsch HH, Hoffmann M, Hösli I, Kahlert C, Kaiser L, Keiser O, Klimkait T, Kouyos R, Kovari H, Ledergerber B, Martinetti G, de Tejada BM, Metzner K, Müller N, Nadal D, Nicca D, Pantaleo G, Rauch A, Regenass S, Rickenbach M, Rudin C, Schöni-Affolter F, Schmid P, Schupbach J, Speck R, Tarr P, Trkola A, Vernazza P, Weber R, Yerly S. Increases in Condomless Sex in the Swiss HIV Cohort Study. *Open Forum Infect Dis*. 2015 Jun 3;2(2):ofv077. doi: 10.1093/ofid/ofv077. eCollection 2015 Apr.

Kovari H, Russmann S, Ledergerber B, Müller D, Rotger M, Velli P, Cavassini M, Ambrosioni J, Bregenzer A, Stöckle M, Bernasconi E, Rauch A, Speck RF; Swiss HIV Cohort Study. Ribavirin Concentrations Do Not Predict Sustained Virological Response in HIV/HCV-Coinfected Patients Treated with Ribavirin and Pegylated Interferon in the Swiss HIV Cohort Study. *PLoS One*. 2015 Jul 28;10(7):e0133879. doi: 10.1371/journal.pone.0133879. eCollection 2015.

Kovari H, Ledergerber B, Cavassini M, Ambrosioni J, Bregenzer A, Stöckle M, Bernasconi E, Kouyos R, Weber R, Rauch A and the Swiss HIV Cohort Study (2015). High hepatic and extrahepatic mortality and low treatment uptake in HCV-coinfected persons in the Swiss HIV cohort study between 2001 and 2013. *J Hepatol* 2015; 63(3):573-80. doi: 10.1016/j.jhep.2015.04.019.

Kuenzli E, Neumayr A, Chaney M, Blum J. Toxocariasis-associated cardiac diseases-A systematic review of the literature. *Acta Trop*. 2016 Feb;154:107-20. doi: 10.1016/j.actatropica.2015.11.003. Epub 2015 Nov 11. Review. PMID: 26571071.

Kurz M, Burkhalter F, Dickenmann M, Hopfer H, Mayr M, Elzi L, Battegay M. Acute kidney injury KDIGO stage 2 to 3 in HIV-positive patients treated with cART - a case series over 11 years in a cohort of 1,153 patients. *Swiss Med Wkly*. 145:w14135; 2015.

Letang E, Müller MC, Ntamatungiro AJ, Kimera N, Faini D, Furrer H, Battegay M, Tanner M, Hatz C, Boulware DR, Glass TR. Cryptococcal Antigenemia in Immunocompromised Human Immunodeficiency Virus Patients in Rural Tanzania: A Preventable Cause of Early Mortality. *Open Forum Infect Dis*. 2015 Apr 2;2(2):ofv046. doi: 10.1093/ofid/ofv046. eCollection 2015 Apr.

Lisboa LF, Egli A, O'Shea D, Åsberg A, Hartmann A, Rollag H, Pang XL, Tyrrell DL, Kumar D, Humar A. Hcmv-miR-UL22A-5p: A Biomarker in Transplantation With Broad Impact on Host Gene Expression and Potential Immunological Implications. *Am J Transplant*. 2015 Jul;15(7):1893-902. doi: 10.1111/ajt.13222. Epub 2015 Apr 1.

Lisboa LF, Egli A, Fairbanks J, O'Shea D, Manuel O, Husain S, Kumar D, Humar A. CCL8 and the Immune Control of Cytomegalovirus in Organ Transplant Recipients. *Am J Transplant*. 2015 Jul;15(7):1882-92. doi: 10.1111/ajt.13207. Epub 2015 Mar 12.

Mandal J, Malla B, Steffensen R, Costa L, Egli A, Trendelenburg M, Blasi F, Kostikas K, Welte T, Torres A, Louis R, Boersma W, Milenkovic B, Aerts J, Rohde GG, Lacoma A, Rentsch K, Roth M, Tamm M, Stolz D. Mannose-binding lectin protein and its association to clinical outcomes in COPD: a longitudinal study. *Respir Res*. 2015 Dec 18;16:150. doi: 10.1186/s12931-015-0306-3.

McLaren PJ, Raisaro JL, Aouri M, Rotger M, Ayday E, Bartha I, Delgado MB, Vallet Y, Gunthard H, Cavassini M, Furrer H, Lecompte T, Marzolini C, Schmid P, Di Benedetto C, Decosterd LA, Fellay J, Hubaux JP, Telenti A and the Swiss HIV Cohort Study. Privacy preserving pharmacogenetic testing in the clinic – a real-life implementation in HIV treatment. *Genetics in Medicine* 2015; [in press].

Mussini C, Antinori A, Bhagani S, Branco T, Brostrom M, Dedes N, Bereczky T, Girardi E, Gökengin D, Horban A, Lacombe K, Lundgren JD, Mendao L, Mocroft A, Oprea C, Porter K, Podlekareva D, Battegay M, d'Arminio Monforte A; European Aids Clinical Society. European AIDS Clinical Society Standard of Care meeting on HIV and related coinfections: The Rome Statements. *HIV Med*. 2015 Oct 22. doi.

Nauer M, Spitzmüller S, Bloch C. Zu wenig Luft? *Med Klin Intensivmed Notfmed*. 2015 May;110(4):287-9. doi: 10.1007/s00063-014-0448-y. Epub 2015 Jan 21.

Neukam K, Munteanu D, Rivero-Juárez A, Lutz T, Fehr J, Mandorfer M, Bhagani S, López-Cortés L, Haberl A, Stoeckle M, Márquez M, Scholten S, De los Santos-Gil I, Mauss S, Rivero A, Collado A, Delgado M, Rockstroh J, Pineda J. Boceprevir or Telaprevir Based Triple Therapy against Chronic Hepatitis C in HIV Coinfection: Real-Life Safety and Efficacy. *PLOS One* 2015, doi: 10.1371/journal.pone.0125080.

Nowakowska J, Stuehler C, Egli A, Battegay M, Rauser G, Bantug GR, Brander C, Hess C, and Khanna N. T cells specific for different latent and lytic viral proteins efficiently control Epstein-Barr virus-transformed B cells. *Cytotherapy*. 17(9):1280-91; 2015.

Nyogea D, Mtenga S, Henning L, Franzeck FC, Glass TR, Letang E, Tanner M and Geubbels E. Determinants of antiretroviral adherence among HIV positive children and teenagers in rural Tanzania: a mixed methods study. *BMC Infectious Diseases* (2015) 15:28.

Nyogea D, Said H, Mwaigomole G, Stoeckle M, Felger I, Hatz C, Henning L, Franzeck F, Letang E, Geubbels E, Tanner M. An assessment of the supply chain management for HIV/AIDS care and treatment in Kilombero and Ulanga districts in southern Tanzania. *Tanzanian J AIDS research* 2015 17(2): doi:10.4314/thrb.v17i2.

Osthoff M, Wojtowicz A, Tissot F, Jørgensen C, Thiel S, Zimmerli S, Marchetti O, Khanna N, Bochud PY, Trendelenburg M; Fungal Infection Network of Switzerland (FUNGINOS); Fungal Infection Network of Switzerland FUNGINOS. Association of lectin pathway proteins with intra-abdominal *Candida* infection in high-risk surgical intensive-care unit patients. A prospective cohort study within the fungal infection network of Switzerland. *J Infect*. pii: S0163-4453(15)00402-8; 2015.

Osthoff M, Sidler JA, Lakatos B, Frei R, Dangel M, Weisser M, Battegay M, Widmer AF. Low-dose acetylsalicylic acid treatment and impact on short-term mortality in *Staphylococcus aureus* bloodstream infection: A propensity score-matched cohort study. *Crit Care Med* 2016; [Epub Jan 6].

Osthoff M, Dean MM, Baird PN, Richardson AJ, Daniell M, Guymer RH, Eisen DP. Association Study of Mannose-Binding Lectin Levels and Genetic Variants in Lectin Pathway Proteins with Susceptibility to Age-Related Macular Degeneration: A Case-Control Study. *PLoS One*. 2015 Jul 24;10(7):e0134107. doi: 10.1371/journal.pone.0134107. eCollection 2015.

Osthoff M, McGuinness SL, Wagen AZ, Eisen DP. Urinary tract infections due to extended-spectrum beta-lactamase-producing Gram-negative bacteria: identification of risk factors and outcome predictors in an Australian tertiary referral hospital. *Int J Infect Dis*. 2015 May;34:79-83. doi: 10.1016/j.ijid.2015.03.006. Epub 2015 Mar 11.

Osthoff M, Egli A, Schürch N, Leib S, Mihatsch F, Frei R. Ein nicht alltägliches türkisches Souvenir. *Swiss Medical Forum*. 2015;15(25):611-613.

Perkins MR, Bartha I, Timmer JK, Liebner JC, Wollinsky D, Günthard HF, Hauser C, Bernasconi E, Hoffmann M, Calmy A, Battegay M, Telenti A, Douek DC, Fellay J; Swiss HIV Cohort Study; The Interplay Between Host Genetic Variation, Viral Replication, and Microbial Translocation in Untreated HIV-Infected Individuals. *J Infect Dis*. 2015 Aug 15;212(4):578-84. doi: 10.1093/infdis/jiv089. Epub 2015 Feb 20.

Pickel S, Filipowicz M, Bruder E, Battegay M, Osthoff M. [Weight loss and chronic diarrhea in a 54-year-old man with HIV infection]. *Internist (Berl)*. 56(1):80-3; 2015.

Ryom L, Boesecke C, Gisler V, Manzardo C, Rockstroh JK, Puoti M, Furrer H, Miro JM, Gatell JM, Pozniak A, Behrens G, Battegay M, Lundgren JD; EACS Governing Board. Essentials from the 2015 European AIDS Clinical Society (EACS) guidelines for the treatment of adult HIV-positive persons. *HIV Med*. 2015 Nov 8. doi: 10.1111/hiv.12322.

San-Juan R, Manuel O, Hirsch HH, Fernández-Ruiz M, López-Medrano F, Comoli P, Caillard S, Grossi P, Aguado JM; ESGICH PTLD Survey Study Group, on behalf of the European Study Group of Infections in Compromised Hosts (ESGICH) from the European Society of Microbiology and Infectious Diseases (ESCMID). Current preventive strategies and management of Epstein-Barr virus-related post-transplant lymphoproliferative disease in solid organ transplantation in Europe. Results of the ESGICH Questionnaire-based Cross-sectional Survey. *Clin Microbiol Infect*. 2015 Jun;21(6):604.

Schaerer V, Haubitz S, Kovari H, Ledergerber B, Ambrosioni J, Cavassini M, Stoeckle M, Schmid P, Decosterd L, Aouri M, Böni J, Günthard H, Furrer H, Metzner K, Fehr J, Rauch A* and the Swiss HIV Cohort Study (2015). Protease inhibitors to treat hepatitis C in the Swiss HIV Cohort Study: high efficacy but low treatment uptake. *HIV Medicine*. 2015, doi: 10.1111/hiv.12269.

Schmied L, Terszowski G, Gonzalez A, Schmitter K, Hirsch HH, Garzoni C, van Delden C, Boggian K, Mueller NJ, Berger C, Villard J, Manuel O, Meylan P, Hess C, Stern M; Swiss Transplant Cohort Study. Protection From Varicella Zoster in Solid Organ Transplant Recipients Carrying Killer Cell Immunoglobulin-Like Receptor B Haplotypes. *Transplantation*. 2015 Dec;99(12):2651-5.

Schultze A, Phillips AN, Paredes R, Battegay M, Rockstroh JK, Machala L, Tomazic J, Girard PM, Januskevica I, Gronborg-Laut K, Lundgren JD, Cozzi-Lepri A; EuroSIDA in EuroCOORD. HIV resistance testing and detected drug resistance in Europe. *AIDS*. 2015 Jul 17;29(11):1379-89.

Sidler JA, Frei R, Tschudin-Sutter S, Dangel M, Battegay M, Weisser M, Passweg J, Widmer AF. Is admission screening for *Pseudomonas aeruginosa* useful in haematological patients: A prospective study with 1310 patients. *Clin Microbiol Infect* 2015;21:572.e1-3.

Stuehler C, Khanna N. Reply to Fernández-Ruiz et al. *J Infect Dis*. pii: jiv553; 2015.

Stuehler C, Stüssi G, Halter J, Nowakowska J, Schibli A, Battegay M, Dirks J, Passweg J, Heim D, Rovo A, Kalberer C, Bucher C, Weisser M, Dumoulin A, Hirsch HH and Khanna N. Combination therapy for multi-drug resistant Cytomegalovirus disease. *Transpl Infect Dis*. 17(5):751-5; 2015.

Stuehler C, Kuenzli E, Jaeger VK, Baettig V, Ferracin F, Rajacic Z, Kaiser D, Bernardini C, Forrer P, Weisser M, Elzi L, Battegay M, Halter J, Passweg J, Khanna N. Immune reconstitution after allogeneic hematopoietic stem cell transplantation and association with occurrence and outcome of invasive aspergillosis. *J Infect Dis*. 15;212(6):959-67; 2015.

Sutter R, Rüegg S, Tschudin-Sutter S. Seizures as adverse events of antibiotic drugs: A systematic review. *Neurology* 2015;85:1332-41

Sutter R, Valença M, Tschudin-Sutter S, Rüegg S, Marsch S. Procalcitonin and mortality in status epilepticus: an observational cohort study. *Crit Care*. 2015;19:361.

Tartari E, Allegranzi B, Ang B, Calleja N, Collignon P, Hopman J, Lang L, Lee LC, Ling ML, Mehtar S, Tambyah PA, Widmer A, Voss A. Preparedness of institutions around the world for managing patients with Ebola virus disease: an infection control readiness checklist. *Antimicrob Resist Infect Control*. 2015;4:22.

Theilacker C, Diederich AK, Otto A, Sava IG, Wobser D, Bao Y, Hese K, Broszat M, Henneke P, Becher D, Huebner J. Enterococcus faecalis Glycolipids Modulate Lipoprotein-Content of the Bacterial Cell Membrane and Host Immune Response. *PLoS One*. 2015;10:e0132949.

Theilacker C, Ludewig K, Serr A, Schimpf J, Held J, Bögelein M, Bahr V, Rusch S, Pohl A, Kogelmann K, Frieseke S, Bogdanski R, Brunkhorst FM, Kern WV; SPLEEN OFF Study Group. Overwhelming post-splenectomy infection: A prospective multicenter cohort study. *Clin Infect Dis*. 2015 Dec 23. Epub ahead of print.

Tschudin-Sutter S, Carroll KC, Tamma PD, Sudekum ML, Frei R, Widmer AF, Ellis BC, Bartlett J, Perl TM. Impact of toxigenic Clostridium difficile colonization on the risk of subsequent C. difficile infection in intensive care unit patients. *Infect Control Hosp Epidemiol*. 2015 Jul 30:1-6.

Tschudin-Sutter S, Widmer AF, Emmerich P, Schmidt-Chanasit J, Battegay M. Ebola vaccination. *Lancet*. 2015;19;386:2478-80.

Wagner S, Kurz M, Klimkait T; Swiss HIV Cohort Study. Algorithm evolution for drug resistance prediction: comparison of systems for HIV-1 genotyping. *Antivir Ther*. 2015;20(6):661-5. doi: 10.3851/IMP2947. Epub 2015 Feb 24.

Wandeler G, Schlauri M, Jaquier ME, Rohrbach J, Metzner KJ, Fehr J, Ambrosioni J, Cavassini M, Stockle M, Schmid P, Bernasconi E, Keiser O, Salazar-Vizcaya L, Furrer H, Rauch A, Aubert V, Battegay M, Bernasconi E, Boni J, Bucher HC, Burton-Jeangros C, Calmy A, Cavassini M, Dollenmaier G, Egger M, Elzi L, Fehr J, Fellay J, Furrer H, Fux CA, Gorgievski M, Günthard H, Haerry D, Hasse B, Hirsch HH, Hoffmann M, Hosli I, Kahlert C, Kaiser L, Keiser O, Klimkait T, Kouyos R, Kovari H, Ledergerber B, Martinetti G, Martinez de TB, Metzner K, Müller N, Nadal D, Nicca D, Pantaleo G, Rauch A, Regenass S, Rickenbach M, Rudin C, Schoni-Affolter F, Schmid P, Schupbach J, Speck R, Tarr P, Telenti A, Trkola A, Vernazza P, Weber R, Yerly S. Incident Hepatitis C Virus Infections in the Swiss HIV Cohort Study: Changes in Treatment Uptake and Outcomes Between 1991 and 2013. *Open Forum Infect Dis* 2015; 2(1): ofv026.

Widmer AF, Tschudin-Sutter S. Letter to the Editor Regarding "Efficacy of Alcohol Gel for Removal of Methicillin-Resistant Staphylococcus Aureus from Hands of Colonized Patients". *Infect Control Hosp Epidemiol*. 2015;36:854-5.

Widmer AF, Lakatos B, Frei R. Strict infection control leads to low incidence of methicillin-resistant Staphylococcus aureus bloodstream infection over 20 years. *Infect Control Hosp Epidemiol*. 2015;36:702-9.

Wójtowicz A, Lecompte TD, Bibert S, Manuel O, Rüeger S, Berger C, Boggian K, Cusini A, Garzoni C, Khanna N, Mueller NJ, Meylan PR, Pascual M, van Delden C, Bochud PY; Swiss Transplant Cohort Study. Reply to Cuhna et al. *Clin Infect Dis*. 15;61(12):1894-5; 2015.

Wójtowicz A, Lecompte TD, Bibert S, Manuel O, Rüeger S, Berger C, Boggian K, Cusini A, Garzoni C, Hirsch H, Khanna N, Mueller NJ, Meylan PR, Pascual M, van Delden C, Bochud PY; Swiss Transplant Cohort Study. PTX Polymorphisms and Invasive Mold Infections After Solid Organ Transplantation. *Clin Infect Dis*. 15;61(4):619-22; 2015.

Wójtowicz A, Gresnigt MS, Lecompte T, Bibert S, Manuel O, Joosten LA, Rüeger S, Berger C, Boggian K, Cusini A, Garzoni C, Hirsch HH, Weisser M, Mueller NJ, Meylan PR, Steiger J, Kutalik Z, Pascual M, van Delden C, van de Veerdonk FL, Bochud PY; Swiss Transplant Cohort Study (STCS); Swiss Transplant Cohort Study STCS. IL1B and DEFB1 Polymorphisms Increase Susceptibility to Invasive Mold Infection After Solid-Organ Transplantation. *J Infect Dis*. 2015 May 15;211(10):1646-57.

Yang WL, Kouyos RD, Scherrer AU, Böni J, Shah C, Yerly S, Klimkait T, Aubert V, Hirzel C, Battegay M, Cavassini M, Bernasconi E, Vernazza P, Held L, Ledergerber B, Günthard HF; Swiss HIV Cohort Study (SHCS); Swiss HIV Cohort Study SHCS. Assessing efficacy of different nucleos(t)ide backbones in NNRTI-containing regimens in the Swiss HIV Cohort Study. *J Antimicrob Chemother*. 2015 Dec;70(12):3323-31.

Yang WL, Kouyos R, Scherrer AU, Böni J, Shah C, Yerly S, Klimkait T, Aubert V, Furrer H, Battegay M, Cavassini M, Bernasconi E, Vernazza P, Held L, Ledergerber B, Günthard HF; Swiss HIV Cohort Study. Assessing the Paradox Between Transmitted and Acquired HIV Type 1 Drug Resistance Mutations in the Swiss HIV Cohort Study From 1998 to 2012. *J Infect Dis.* 1;212(1):28-38; 2015.

Young J, Rickenbach M, Calmy A, Bernasconi E, Staehelin C, Schmid P, Cavassini M, Battegay M, Günthard HF, Bucher HC, Swiss HIV Cohort Study; Transient detectable viremia and the risk of viral rebound in patients from the Swiss HIV Cohort Study. *BMC Infect Dis.* 2015 Sep 21;15(1):382.

Young J, Xiao Y, Moodie EE, Abrahamowicz M, Klein MB, Bernasconi E, Schmid P, Calmy A, Cavassini M, Cusini A, Weber R, Bucher HC Effect of Cumulating Exposure to Abacavir on the Risk of Cardiovascular Disease Events in Patients From the Swiss HIV Cohort Study. *J Acquir Immune Defic Syndr* 2015; 69(4): 413-421.

Young J, Moodie EE, Abrahamowicz M, Klein MB, Weber R, Bucher HC. Incomplete Modeling of the Effect of Antiretroviral Therapy on the Risk of Cardiovascular Events. *Clin Infect Dis* 2015; 61(7): 1206-1207.