

List of publications: Karoline Aebi-Popp

Original articles in peer reviewed journals

1. Does U=U for breastfeeding mothers and infants? Breastfeeding by mothers on effective treatment for HIV infection in high-income settings. Waitt C, Low N, Van de Perre P, Lyons F, Loutfy M, **Aebi-Popp K**. Lancet HIV. 2018 Jun 27. pii: S2352-3018(18)30098-5. doi: 10.1016/S2352-3018(18)30098-5. [Epub ahead of print] PMID: 29960731
2. Patterns of caesarean section in HIV infected and non-infected women in Malawi: is caesarean section used for PMTCT? Tenthani L, van Oosterhout JJ, Haas AD, Msukwa M, Phiri N, Chimbwandira F, Tal K, **Aebi-Popp K**, Estill J, Keiser O. BMC Pregnancy Childbirth. 2018 Apr 12;18(1):95. doi: 10.1186/s12884-018-1722-PMID:29649980
3. Is breastfeeding an equipoise option in effectively treated HIV-infected mothers in a high-income setting? Kahlert C, **Aebi-Popp K**, Bernasconi E, Martinez de Tejada B, Nadal D, Paioni P, Rudin C, Staehelin C, Wagner N, Vernazza P. Swiss Med Wkly. 2018 Jul 24;148:w14648. doi: 10.4414/smw.2018.14648. eCollection 2018. PMID: 30044473
4. Dolutegravir Use During Pregnancy and Birth Outcomes: Data From the Antiretroviral Pregnancy Registry and European Pregnancy and Paediatric HIV Cohort Collaboration (in submission) EPPICC
5. Rapid decline of anti-hepatitis C virus (HCV) antibodies following early treatment of incident HCV infections in HIV-infected men who have sex with men. **Aebi-Popp K**, Wandeler G, Salazar-Vizcaya L, Metzner K, Stöckle M, Cavassini M, Hoffmann M, Lüthi A, Suter F, Bernasconi E, Fehr J, Furrer H, Rauch A; and the Swiss HIV Cohort Study. HIV Med. 2018 Jul;19(6):420-425. doi: 10.1111/hiv.12602. Epub 2018 Mar 24 PMID: 29573533
6. Neglect of attention to reproductive health in women with HIV infection: contraceptive use and unintended pregnancies in the Swiss HIV Cohort Study. **Aebi-Popp K**, Mercanti V, Voide C, Nemeth J, Cusini A, Jakopp B, Nicca D, Rasi M, Bruno A, Calmy A, Martinez de Tejada B; Swiss HIV Cohort Study. HIV Med. 2018 Jan 16. doi: 10.1111/hiv.12582.
7. Time to Switch to Second-line Antiretroviral Therapy in Children With Human Immunodeficiency Virus in Europe and Thailand. European Pregnancy and Paediatric HIV Cohort Collaboration (EPPICC) Study Group in EuroCoord. Clin Infect Dis. 2018 Feb 1;66(4):594-603. doi: 10.1093/cid/cix854.
8. Promoting high standards of care for women living with HIV: Position statement from the Women Against Viruses in Europe Working Group JD Kowalska · Promoting high standards of care for women living with HIV: Position statement from the Women Against Viruses in Europe Working Group JD Kowalska · K Aebi-Popp · M Loutfy · FA Post · F Mulcahy HIV Medicine 2017

9. The 'post-condom era' or the urgent need to provide effective contraception for women living with HIV. **Aebi-Popp K.** *J Virus Erad.* 2017 Apr 1;3(2):90-91. No abstract available. PMID:28435693
10. Heterogeneity in testing practices for infections during pregnancy: national survey across Switzerland. **Aebi-Popp K,** Kahlert C, Rauch A, Mosimann B, Baud D, Low N, Surbek D. *Swiss Med Wkly.* 2016 Jul 11;146:w14325. doi: 10.4414/smw.2016.14325. eCollection 2016. PMID: 27399957
11. Beyond prevention of mother-to-child HIV transmission. Thorne C, **Aebi-Popp K.** *Lancet HIV.* 2016 Jan;3(1):e5-6. doi: 10.1016/S2352-3018(15)00243-X. Epub 2015 Nov 27.
12. Vertical transmission of hepatitis C: towards universal antenatal screening in the era of new direct acting antivirals (DAAs)? Short review and analysis of the situation in Switzerland **Karoline Aebi-Popp,** Andrea Duppenhaler, Andri Rauch, Andrea De Gottardi and Christian Kahlert , *Journal of Virus Eradication* 2016; 2: 52–54
13. Postnatal retention in HIV care: insight from the Swiss HIV Cohort Study over a 15-year observational period. **Aebi-Popp K,** Kouyos R, Bertisch B, Staehelin C, Rudin C, Hoesli I, Stoeckle M, Bernasconi E, Cavassini M, Grawe C, Lecompte TD, Rickenbach M, Thorne C, Martinez de Tejada B, Fehr J; Swiss Mother and Child HIV Cohort Study and the Swiss HIV Cohort Study. *HIV Med.* 2015 Aug 12. doi: 10.1111/hiv.12299
14. Loss to follow-up of HIV-infected women after delivery: The Swiss HIV Cohort Study and the Swiss Mother and Child HIV Cohort Study. **Aebi-Popp K,** Kouyos R, Bertisch B, Staehelin C, Hoesli I, Rickenbach M, Thorne C, Grawe C, Bernasconi E, Cavassini M, de Tejada BM, Stoeckle M, Lecompte T, Rudin C, Fehr J. *J Int AIDS Soc.* 2014 Nov 2;17(4 Suppl 3):19535. doi: 10.7448/IAS.17.4.19535
15. Missed opportunities among HIV-positive women to control viral replication during pregnancy and to have a vaginal delivery. **Aebi-Popp K,** Mulcahy F, Glass TR, Rudin C, Martinez de Tejada B, Bertisch B, Fehr J, Grawe C, Scheibner K, Rickenbach M, Hoesli I, Thorne C; European Collaborative Study in EuroCoord; Swiss Mother & Child HIV Cohort Study. *J Acquir Immune Defic Syndr.* 2013 Sep 1;64(1):58-65. doi: 10.1097/QAI.0b013e3182a334e3.
16. National Guidelines for the prevention of mother-to-child transmission of HIV across Europe - how do countries differ? **Aebi-Popp K,** Mulcahy F, Rudin C, Hoesli I, Gingelmaier A, Lyons F, Thorne C. *Eur J Public Health.* 2013 Dec;23(6):1053-8. doi: 10.1093/eurpub/ckt028. Epub 2013 Mar 11
17. Free and total plasma levels of lopinavir during pregnancy, at delivery and in postpartum: implication for dosage adjustments in pregnant women. Fayet-Mello A, Buclin T, Guignard N, Cruchon S, Cavassini M, Grawe C, Gremlich E, **Popp KA,** Schmid F, Eap CB, Telenti A, Biollaz J, Decosterd LA, Martinez de Tejada B; the Swiss HIV Cohort Study and the Mother & Child HIV Cohort Study. *Antivir Ther.* 2012 Aug 22. doi: 10.3851/IMP2328.)
18. HIV Therapie in der Schwangerschaft: Vergleich zwischen Deutschland und der Schweiz **Aebi-Popp K.** und Gingelmaier A., *Leading Opinions Infektiologie* Mai 2011 (article in German)

19. Diagnosis of HIV, outcomes of pregnancies and mode of delivery: comparison of cohorts in Switzerland and Germany. **Aebi-Popp K**, Weizsäcker K, Lapaire O, et al. Arch Gyn Obstet 2010; 282; Suppl 1:S6.- abstract
20. Antiretroviral therapy during pregnancy and premature birth: analysis of Swiss data. Rudin C, Spaenhauer A, Keiser O, Rickenbach M, Kind C, **Aebi-Popp K**, Brinkhof MW; the Swiss HIV Cohort Study (SHCS) and MoCHiV. HIV Med. 2010 Aug 17. PMID: 20726902
21. Pregnancy and delivery outcomes of HIV infected women in Switzerland 2003-2008. **Aebi-Popp K**, Lapaire O, Glass TR, Vilén L, Rudin C, Elzi L, Battegay M, Keiser O, de Tejada BM, Hoesli IM; Swiss Mother And Child HIV Cohort Study. J Perinat Med. 2010 Jul;38(4):353-8.PMID: 20184398
22. Previous birth experience and birth anxiety: predictors of caesarean section on demand? Tschudin S, Alder J, Hendriksen S, Bitzer J, **Popp KA**, Zanetti R, Hösli I, Holzgreve W, Geissbühler V. J Psychosom Obstet Gynaecol. 2009 Sep;30(3):175-80.PMID: 19639511
23. *Pregnant women's perception of cesarean section on demand.* Tschudin S, Alder J, Hendriksen S, Bitzer J, **Popp KA**, Zanetti R, Hösli I, Holzgreve W, Geissbühler V. J Perinat Med. 2009;37(3):251-6.PMID: 19196209
24. *Is screening for fetal anomalies reliable in HIV-infected pregnant women? A multicentre study.* Brossard P, Boulvain M, Coll O, Barlow P, **Aebi-Popp K**, Bischof P, Martinez de T. B; Swiss HIV Cohort Study; Swiss HIV Mother and Child Cohort Study. AIDS. 2008 Oct 1;22(15):2013-7.PMID: 18784463
25. *Frequency of gynecologic follow-up and cervical cancer screening in the Swiss HIV cohort study .*Keiser O, Martinez de Tejada B, Wunder D, Chapuis-Taillard C, Zellweger C, Zinkernagel AS, Elzi L, Schmid P, Bernasconi E, **Aebi-Popp K**, Rickenbach M. J Acquir Immune Defic Syndr. 2006 Dec 15;43(5):550-5.PMID: 17133212
26. *Positional variability of a tandem applicator system in HDR brachytherapy for primary treatment of cervix cancer. Analysis of the anatomic pelvic position and comparison of the applicator positions during five insertions.* Wulf J, **Popp K**, Oppitz U, Baier K, Flentje M. Strahlenther Onkol. 2004 Apr;180(4):216-24.PMID: 15057432

Book chapter

Pregnancy and Delivery in HIV Positive Women: Antenatal Care and Outcome
 Karoline **Aebi-Popp**, Christoph Rudin and Luigia Elzi, Book Chapter for Scientific Basis of Healthcare, Kings College , 2011 (at print)