

Publikationen zur HIV-1 Serokonverterstudie

Veröffentlichungen im Epidemiologischen Bulletin

- HIV-Studien und HIV-Projekte am Robert Koch-Institut. **Koppe U, Hanke K, Fiebig U, Schmidt D, Meixenberger K, Pantke A, Gunsenheimer-Bartmeyer B, Kollan C, Kühne A, Marcus U, Bannert N, Bremer V**: Epid Bull 2019;49:527 – 539 | DOI 10.25646/6423.2
https://www.rki.de/DE/Content/Infekt/EpidBull/Archiv/2019/49/Art_01.html
- Daten zur Resistenz in der nationalen HIV-1 Serokonverterstudie des RKI (Stand 2008). Epidemiologisches Bulletin 1/2008
https://www.rki.de/DE/Content/Infekt/EpidBull/Archiv/2008/Ausgaben/01_08.pdf?blob=publicationFile
- Langzeitbeobachtung von Probanden mit bekanntem Zeitpunkt der HIV-Serokonversion. Epidemiologisches Bulletin 32/1998:
https://www.rki.de/DE/Content/Infekt/EpidBull/Archiv/1998/Ausgabenlinks/32_98.pdf?blob=publicationFile

Ausgewählte Publikationen

2021

- Everything counts - a method to determine viral suppression among people living with HIV using longitudinal data for the HIV care continuum - results of two large, German, multi-center real-life cohort studies over 20 years (1999–2018); **Schmidt D, Kollan C, Stoll M, Hamouda O, Bremer V, Kurth T, Bartmeyer B**, the HIV-1 Seroconverter cohort & the ClinSurv HIV cohort. BMC Public Health 21, 200 (2021).
<https://doi.org/10.1186/s12889-020-10088-7>
<https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-020-10088-7>

2020

- Human Immunodeficiency Virus Continuum of Care in 11 European Union Countries at the End of 2016 Overall and by Key Population: Have We Made Progress? Vourli G, Noori T, Pharris A, Porter K, Axelsson M, Begovac J, Cazein F, Costagliola D, Cowan S, Croxford S, d'Arminio Monforte A, Delpech V, Díaz A, Girardi E, **Gunsenheimer-Bartmeyer B**, Hernando V, Leierer G, Lot F, Nunez O, Obel N, Op de Coul E, Paraskeva D, Patrinos S, Reiss P, Schmid D, Sonnerborg A, Suligoj B, Supervie V, van Sighem A, Zangerle R, Touloumi G. European HIV Continuum of Care Working Group. Clin Infect Dis. 2020 Dec 31;71(11):2905-2916. doi: 10.1093/cid/ciaa696. PMID: 32960957
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7778352/>
- A Recent Human Immunodeficiency Virus Outbreak Among People Who Inject Drugs in Munich, Germany, Is Associated With Consumption of Synthetic Cathinones. **Hanke K, Fiedler S, Grumann C, Ratmann O, Hauser A, Klink P, Meixenberger K, Altmann B, Zimmermann R, Marcus U, Bremer V, Auwärter V, Bannert N**. Open Forum Infect Dis. 2020 May 27;7(6):ofaa192. doi: 10.1093/ofid/ofaa192. PMID: 32617370; PMCID: PMC7314588.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7314588/>

- Comparative multi-assay evaluation of Determine™ HIV-1/2 Ag/Ab Combo rapid diagnostic tests in acute and chronic HIV infection. Wratil PR, Rabenau HF, Eberle J, Stern M, Münchhoff M, Friedrichs I, Stürmer M, Berger A, Kuttner-May S, Münstermann D, Lucht A, **Meixenberger K, Bannert N**, Keppler OT. *Med Microbiol Immunol*. 2020 Apr;209(2):139-150. doi: 10.1007/s00430-019-00655-0. Epub 2020 Feb 8. PMID: 32036450; PMCID: PMC7125248.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7125248/>
- Establishment of an anti-hepatitis C virus IgG avidity test for dried serum/plasma spots. **Eshetu A, Hauser A, An der Heiden M, Schmidt D, Meixenberger K**, Ross S, Obermeier M, Ehret R, Bock CT, **Bartmeyer B, Bremer V, Bannert N**. *J Immunol Methods*. 2020 Apr;479:112744. doi: 10.1016/j.jim.2020.112744. Epub 2020 Jan 17. PMID: 31958450.
<https://www.sciencedirect.com/science/article/abs/pii/S0022175920300119?via%3Dihub>

2019

- Reconstruction of the Genetic History and the Current Spread of HIV-1 Subtype A in Germany. **Hanke K**, Faria NR, Kühnert D, Yousef KP, **Hauser A, Meixenberger K, Hofmann A, Bremer V, Bartmeyer B**, Pybus O, **Kücherer C, von Kleist M, Bannert N**. *J Virol*. 2019 May 29;93(12):e02238-18. doi: 10.1128/JVI.02238-18. PMID: 30944175; PMCID: PMC6613759.
<https://journals.asm.org/doi/10.1128/JVI.02238-18>
- Evaluation of a BioRad Avidity assay for identification of recent HIV-1 infections using dried serum or plasma spots. **Hauser A, an der Heiden M, Meixenberger K, Han O, Fiedler S, Hanke K, Koppe U, Hofmann A, Bremer V, Bartmeyer B, Kuecherer C, Bannert N**. *J Virol Methods*. 2019 Apr;266:114-120. doi: 10.1016/j.jviromet.2019.02.002. Epub 2019 Feb 7. PMID: 30738741.
<https://www.sciencedirect.com/science/article/abs/pii/S0166093418305603?via%3Dihub>
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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6334938/>

2018

- Effect of incident hepatitis C infection on CD4 count and HIV RNA trajectories based on a multinational HIV seroconversion cohort. van Santen DK, van der Helm JJ, Touloumi G, Pantazis N, Muga R, **Gunsenheimer-Bartmeyer B**, Gill MJ, Sanders E, Kelleher A, Zangerle R, Porter K, Prins M, Geskus RB; CASCADE Collaboration within EuroCoord. *AIDS*. 2018 Oct 15. doi: 10.1097/QAD.0000000000002040.

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2017

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- CD4 T cell decline following HIV seroconversion in individuals with and without CXCR4-tropic virus. Ghosn J, Bayan T, **Meixenberger K**, Tran L, Frange P, d'Arminio Monforte A, Zangerle R, de Mendoza C, Krastinova E, Porter K, Meyer L and Chaix ML on behalf of the CASCADE Collaboration in EuroCoord. *J Antimicrob Chemother.* doi:10.1093/jac/dkx247
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2016

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2015

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- Comparison of 454 Ultra-Deep Sequencing and Allele-Specific Real-Time PCR with Regard to the Detection of Emerging Drug-Resistant Minor HIV-1 Variants after Antiretroviral Prophylaxis for Vertical Transmission. **Hauser A**, **Kuecherer C**, Kunz A, Dabrowski PW, Radonić A, Nitsche A, Theuring S, **Bannert N**, Sewangi J, Mbezi P, Dugange F, Harms G, **Meixenberger K**. PLoS One. 2015 Oct 15;10(10):e0140809. doi: 10.1371/journal.pone.0140809. eCollection 2015.
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