



Curriculum vitae

Elena Dudukina

CURRENT POSITION: PhD student at the [Department of Clinical Epidemiology, Aarhus University](#)

Expected graduation date: 28 September 2021

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WORK EXPERIENCE:

- October 2019 - March 2020, PhD stay at the University of California, Los Angeles, Department of Epidemiology; under supervision of Prof. [Onyebuchi A. Arah](#)
- November 2017 - June 2018, Research Assistant, Department of Clinical Epidemiology, Aarhus University

EDUCATION AND TRAINING

- 2015-2017, MSc in Biomedical Sciences Radboud University, Nijmegen (Netherlands)

Gained competencies:

- Epidemiology major
- Infectious diseases major
- Internships
 - 2016-2017, Carbapenemase-producing Enterobacteriaceae in the Netherlands: enhanced surveillance data analysis (2014-2017), Rijksinstituut voor Volksgezondheid en Milieu (RIVM), Utrecht, the Netherlands
 - 2015-2016, The association of IgG and IgM binding with complement-mediated killing of invasive nontypeable Haemophilus influenzae (NTHi) strains and mechanisms of bacterial serum resistance Radboudumc, Department of Pediatric infectious diseases and immunology, Nijmegen, the Netherlands

- 2014-2015, Specialist in Epidemiology Certificate, I.M. Sechenov First Moscow State Medical University, Department of Epidemiology & Evidencebased medicine, Moscow (Russia)
- 2008-2014, Medical Doctor (Diploma with Excellence; Specialization in Medical and Preventive Care), I.M. Sechenov First Moscow State Medical University

PERSONAL AND OTHER SKILLS

- **Leadership skills**
 - 2020-current, Board member of the PhD Association, Aarhus University
 - 2019, Organizer of a Book Club. Hernán MA, Robins JM (2019). Causal Inference. Boca Raton: Chapman & Hall/CRC, forthcoming
 - 2019, “PhD-team” Steering Committee member, Department of Clinical Epidemiology, Aarhus University
 - 2016, Mentor, Radboud Orientation Week, Nijmegen, the Netherlands
 - 2015-2014, Leader of the intern group in Epidemiology, Sechenov University, Moscow, Russia
 - 2014-2011, Leader of the Preventive Medicine student group, Sechenov University, Moscow, Russia
- **Job-related Skills**
 - Teaching Introduction to epidemiology (incl. [introduction to COVID-19](#))
 - Experienced in independent (supervised) data analyses and interpretation of results
 - User of R software for statistical analyses and data management
- **Publications and conference participation**
 - Dudukina E, Heide-Jorgensen U, Bahmanyar ER, Sorensen HT, Ehrenstein V. Hypertensive disorders of pregnancy and utilization of antihypertensive therapies. In: PHARMACOEPIDEMIOLOGY AND DRUG SAFETY. Vol 28.; 2019:378–378 ([Poster](#))
 - Dudukina E, Farkas DK, Horváth-Puhó E, Prandoni P, Sørensen HT, Ehrenstein V. Vaginal bleeding in early pregnancy and risk of occult cancer. International Journal of Gynecology & Obstetrics. 2019;146(3):387–389. [doi:10.1002/ijgo.12867](#)
 - Dudukina E, Farkas D, Horváth-Puhó E, Prandoni P, Sørensen H, Ehrenstein V. Threatened abortion and risk of cancer. Thrombosis Research. 2018;164:S210 ([Poster](#))
- **Doctorate program supervisors**
 - [Vera Ehrenstein](#), Professor for for postmarketing studies of medicines and coordinating investigator of large international pharmacoepidemiology/pharmacovigilance studies
 - [Erzsébet Horváth-Puhó](#), Associate Professor, Statistician, coordinator of international collaborations and of research projects
 - [Henrik Toft Sørensen](#), Professor, Chair of the Department of Clinical Epidemiology, Adjunct professor at Stanford University and Boston University