

Curriculum Vitae

Personal information

Ajda Bedene

Work experience

- The Central Committee on Research Involving Human Subjects (CCMO), the Netherlands [Mar 2023 - present]: quality assessor for investigational medicinal products (chemical and biological).
- Leiden University Medical Center, the Netherlands [Feb 2019-Feb 2023]: PhD candidate at the department of clinical epidemiology and department of anesthesiology.
- The University Rehabilitation Institute of the Republic of Slovenia - Soca, Slovenia [Jan 2016-Jan 2019]: hospital and community pharmacist in a tertiary intitute.

Education and training

- Leiden University Medical Center, Netherlands [February 2019-February 2023]: PhD program at the Medical Faculty of Leiden University.
- Leiden University Medical Center, Netherlands [February 2019-February 2023]: Epidemiologist-B training (Netherlands) at the clinical epidemiology department.
- University of Ljubljana, Faculty of Pharmacy [October 2009 - December 2015]: Master of Pharmacy (M. Pharm.) program.

Additional information

Publications

- Bedene A, Lijfering WM, Niesters M, van Velzen M, Rosendaal FR, Bouvy ML, Dahan A, van Dorp ELA. Opioid Prescription Patterns and Risk Factors Associated With Opioid Use in the Netherlands. *JAMA Netw Open*. 2019;2:e1910223. doi: 10.1001/jamanetworkopen.2019.10223. PMID: 31461149; PMCID: PMC6716286.
- Bedene A, van Dorp ELA, Faquih T, Cannegieter SC, Mook-Kanamori DO, Niesters M, van Velzen M, Gademan MGJ, Rosendaal FR, Bouvy ML, Dahan A, Lijfering WM. Causes and consequences of the opioid epidemic in the Netherlands: a population-based cohort study. *Sci Rep*. 2020;10:15309. doi: 10.1038/s41598-020-72084-6. PMID: 32943678; PMCID: PMC7499208.
- Bedene A, van Dorp ELA, Rosendaal FR, Dahan A, Lijfering WM. Risk of drug-related upper gastrointestinal bleeding in the total population of the Netherlands: a time-trend analysis. *BMJ Open Gastroenterol*. 2022;9:e000733. doi: 10.1136/bmjgast-2021-000733. PMID: 35012975; PMCID: PMC8753354.
- Bedene A, Lijfering WM, Arbous MS, Rosendaal FR, Dahan A, van Dorp ELA. Association between prescription opioid use and unplanned intensive care unit admission and mortality in the adult population of the Netherlands: a registry study. *Br J Anaesth*. 2022;129:254-262. doi: 10.1016/j.bja.2022.05.009. Epub 2022 Jun 22. PMID: 35752474.
- Bedene A, Strmljan A, van Dorp ELA, Udovič M, Lijfering WM, Niesters M, Rosendaal FR, Dahan A, Fürst J. Comparison of Two Different Analgesic Prescription Strategies and Healthcare Systems: Slovenia vs. the Netherlands. *Front Pain Res (Lausanne)*. 2021;2:723797. doi: 10.3389/fpain.2021.723797. PMID: 35295498; PMCID: PMC8915570.
- Bedene A, Dahan A, Rosendaal FR, van Dorp ELA. Opioid epidemic: lessons learned and updated recommendations for misuse involving prescription versus non-prescription opioids. *Expert Rev Clin Pharmacol*. 2022;15:1081-1094. doi: 10.1080/17512433.2022.2114898. Epub 2022 Sep 6. PMID: 36068971.
- Bedene A, Mencej Bedrač S, Ješe L, Marc J, Vrtačnik P, Preželj J, Kocjan T, Kranjc T, Ostanek B. MiR-148a the epigenetic regulator of bone homeostasis is increased in plasma of osteoporotic postmenopausal women. *Wien Klin Wochenschr*. 2016;128(Suppl 7):519-526. doi: 10.1007/s00508-016-1141-3. Epub 2016 Nov 29. PMID: 27900532.
- Bulder RMA, van der Vorst JR, van Schaik J, Bedene A, Lijfering WM, Bastiaannet E, Hamming JF, Lindeman JHN. Persistent High Long-term Excess Mortality after Elective AAA Repair Especially in Women: A Large Population-Based Study. *Ann Surg*. 2023. doi: 10.1097/SLA.0000000000006044. Epub ahead of print. PMID: 37497631.

Projects

Memberships

Other Relevant Information