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## Sexual adverse drug reactions: patient impact and potential for pharmaceutical care

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## Curriculum Vitae

Catharina Marije Gordijn (given name: Rineke) was born April 11<sup>th</sup> 1994 in Leiderdorp. She completed secondary school (gymnasium) at Stedelijk Gymnasium Leiden in 2012. During her high school years, her aunt brought her to a pharmacy museum, which was the starting point of her fascination with everything related to medication. After a gap year in Asia, she started her bachelor of Pharmacy in Utrecht. During her bachelor, she participated in the Honours Programme for Pharmaceutical Sciences and was a board member of the Science Honours Academy. The last semester of her bachelor she completed her elective courses in Vilnius, Lithuania. She graduated in 2016 with a cum laude distinction.

After a gap year spent in South America, she started her master's degree in Pharmacy in Leiden. During the first year of her master's program, she participated in the Avicenna Excellence Program, in which her group won the first prize. In May 2018, she also started with PhD research about sexual adverse drug reactions. This research project was started as a collaboration between the department of Urology and the department of Clinical Pharmacology & Toxicology at Leiden University Medical Center (LUMC) and supervised by prof. dr. H.J. Guchelaar, dr. M. Teichert and dr. H.E.W. Elzevier. In the last year of her master's program, she performed her research internship at Queen's University in Belfast, under the supervision of prof. dr. Carmel Hughes, about the barriers and facilitators experienced by community pharmacists providing over-the-counter sildenafil. For an elective internship, she aided in the improvement of pharmaceutical care provided in an outpatient medical clinic in Guayaquil, Ecuador.

In August 2020, she finished her master's degree and started her PhD position at the department of Clinical Pharmacology & Toxicology. In 2021, she attended the PCNE congress and the Figon Dutch Medicines Days, and won a poster prize at both events.

In 2022, she left Leiden to live for a while in Argentina with her partner. Since December 2022 she works as a pharmacist at Lead Healthcare. Since May 2023, she is in training to become a community pharmacy specialist (AIOS).

Rineke lives in Leiden, together with her partner Lucho.

## Publications

### Publications related to this thesis

**Gordijn R**, Teichert M, Nicolai MPJ, Elzevier HW, Guchelaar HJ. Adverse drug reactions on sexual functioning: a systematic overview. *Drug Discov Today*. 2019 Mar;24(3):890-897.

**Gordijn R**, Nicolai MPJ, Elzevier HW, Guchelaar HJ, Teichert M. An estimation of patients at potential risk for drug-induced sexual dysfunction using pharmacy dispensing data. *Fam Pract*. 2021 Jun 17;38(3):292-298.

**Gordijn R**, Teichert M, Nicolai MPJ, Elzevier HW, Guchelaar HJ, Hughes CM. Learning From Consultations Conducted by Community Pharmacists in Northern Ireland for Nonprescription Sildenafil: A Qualitative Study Using the Theoretical Domains Framework. *Sex Med*. 2021 Dec;9(6):100440.

**Gordijn R**, Wessels W, Kriek E, Nicolai MPJ, Elzevier HW, Visser L, Guchelaar HJ, Teichert M. Patient reporting of sexual adverse events on an online platform for medication experiences. *Br J Clin Pharmacol*. 2022 Dec;88(12):5326-5335.

**Gordijn R**, Nicolai MPJ, Elzevier HW, Guchelaar HJ, Teichert M. First insights into the current practice, knowledge, and attitudes of community pharmacists regarding sexual adverse drug reactions: a cross-sectional survey. *Sex Med*. 2023 Jan 12;11(1):qfac014.

### Publications not related to this thesis

Krouwel EM, Kramer Z, **Gordijn R**, Nicolai MPJ, Osanto S, Putter H, Pelger RCM, Elzevier HW. Sexual and fertility-related adverse effects of medicinal treatment for cancer; a national evaluation among medical oncologists. *Support Care Cancer*. 2022 May;30(5):4035-4047. doi: 10.1007/s00520-021-06721-9.

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