

HAN, JIHYE

jihye.han.research@gmail.com | Nashville, TN

EDUCATION

Vanderbilt University, School of Medicine <i>PhD Student in Department of Health Policy</i>	Nashville, TN Aug 2025 – Present
Harvard University, T.H. Chan School of Public Health <i>MPH in Health Policy</i>	Boston, MA May 2024
Chung-Ang University, School of Pharmacy <i>Pharm.D.</i>	Seoul, Korea Feb 2020
Chung-Ang University, College of Natural Sciences <i>Pre-Pharmacy*, Chemistry</i> *A 2-year (or longer) undergraduate course work required for all students before taking the admissions test for Pharm.D program.	Seoul, Korea Mar 2014 – Jan 2016

RESEARCH EXPERIENCE

Vanderbilt University Medical Center <i>Graduate Researcher</i>	Nashville, TN Aug 2025 – Present
Program On Regulation, Therapeutics And Law (PORTAL) Brigham and Women's Hospital & Harvard Medical School <i>Research Specialist (Full-time)</i>	Boston, MA Jul 2024 – Jun 2025
Global Health Education and Learning Incubator (GHELI) Harvard University <i>Research Assistant</i>	Cambridge, MA Jul 2024 – Sep 2024
Center for Health Decision Science (CHDS) Harvard University, T.H. Chan School of Public Health <i>Research Assistant</i>	Boston, MA Feb 2024 – May 2024
Pharmacoepidemiology Lab Chung-Ang University, School of Pharmacy <i>Research Trainee</i>	Seoul, Korea Jul 2019 – Aug 2019

PUBLICATIONS

Peer-reviewed papers

11. Rome BN, McIntyre A, Kim J, **Han J**, Kesselheim AS, Sommers BD. Using Prescription Drug Data for Timely Assessments of State Insurance Coverage Rates: A Validation Study. *Health Affairs Scholar*. (2026) doi: 10.1093/haschl/qxag149
10. Dusetzina SB, Castle G, **Han J**, Leech AA, Zhu J. Medicare Spending Implications for Semaglutide under Voluntary Price Agreements. *JAMA*. (2026) doi:10.1001/jama.2026.2615
9. **Han J**, Luviano A, Pandya A. Reanalyzing Value Assessments in American Heart Association Clinical Practice Guidelines Using Health Years in Total Instead of Quality-Adjusted Life-Years. *Value in Health*. (2026) doi: 10.1016/j.jval.2025.11.012

8. **Han J**, Wang SV, Kesselheim AS, Avorn J, Feldman WB. List Price Reductions among Brand-Name ICS-LABA Inhalers In 2024 Were Associated with Increased Generic Uptake. *Health Affairs*. (2026) doi:10.1377/hlthaff.2025.01309
7. Papanicolas I, Wouters OJ, Sawaya T, **Han J**, Wei J, Naci H. Review Times for New Drugs and Submission Delays among the FDA and 4 International Regulators, 2014–22. *Health Affairs* (2026) doi:10.1377/hlthaff.2025.00595
6. Rome BN, **Han J**, McIntyre A, Kesselheim AS, Sommers BD. Changes in Medication Use during Medicaid Continuous Enrollment and Unwinding. *JAMA Health Forum*. (2026) doi:10.1001/jamahealthforum.2025.5890
5. Feldman WB, **Han J**, Raymakers AJN, Furie GL, Chesebro BB. Inhaler-related Greenhouse Gas Emissions in the US: A Serial Cross-sectional Analysis. *JAMA*. (2025) doi:10.1001/jama.2025.16524
4. Tibau A, Romano A, Liu ITT, **Han J**, Cliff ERS, Kesselheim AS. Assessing Outcomes Emerging After Conversion to Regular Approval for Cancer Drug Indications Granted Accelerated Approval Drugs, 1992-2021. *JNCI: Journal of the National Cancer Institute*. (2025) doi: 10.1093/jnci/djaf195
3. Sung M, **Han J**, Wade CG, Rees VW. Public Discourse on Substance Use Behavior as a Driver of Public Policy: A Scoping Review of South Korean Academic and Official Literature. *Addiction Research & Theory*. (2025) doi: 10.1080/16066359.2024.2444236
2. Rome BN, **Han J**, Mooney H, Kesselheim AS. Use of and Cost of First-Line Biologic Medications to Treat Plaque Psoriasis in the US. *JAMA Dermatology*. (2025) doi:10.1001/jamadermatol.2025.0669
1. **Han J**, Kesselheim AS. First-in-Class Drugs Experienced Different Regulatory Treatment in the US and Europe. *Health Affairs*. (2025) doi: 10.1377/hlthaff.2024.010

CONFERENCE PRESENTATIONS

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- Society for the Medical Decision Making 48th Annual Meeting, 2026** Oslo, Norway
Han J, Zhu J, “Decomposing Rural–Urban Stroke Disparities by Fixed and Modifiable Factors Using a Calibrated Cohort Synthesis and Shapley Value.” (Poster)
- Society for the Medical Decision Making 46th Annual Meeting, 2024** Boston, MA
Han J, Luviano A, Pandya A. “Check Before You HYT! The Importance of Discounting When Back-Calculating Health Years in Total (HYT).” (Poster)
Han J, Tampi RP, Lofgren KT, Pandya A. “Optimal Positivity Criteria for FDA Accelerated Approval: A New Framework Addressing Uncertainties in Surrogate Outcomes.” (Poster)

HONORS & AWARDS

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- Lee B. Lusted Student Prize Competition Finalist** Jul 2026
Competition finalist for outstanding student posters at the Society for Medical Decision Making 48th annual meeting.
- Russell G. Hamilton Scholar** Aug 2025
Awarded by the Vanderbilt Graduate School in recognition of outstanding academic achievement among incoming Ph.D. students; includes an annual top-up stipend of \$5,000 for 4 years.
- Korean Government Scholarship for Overseas Study** Jul 2023
Awarded a Korean Government Scholarship for biomedical and health sciences studies (\$40,000) by the Ministry of Education, Republic of Korea.

TEACHING EXPERIENCE

RDS202: Decision Science for Public Health

Harvard University, T.H. Chan School of Public Health
Teaching Fellow (Profs. Goldie S, Wittenberg E)

Boston, MA
Spring 2024

PROFESSIONAL EXPERIENCE

GlaxoSmithKline (GSK)

Regulatory Affairs Specialist, Pharma R&D (Full-time)

Seoul, Korea
Apr 2020 – Aug 2023

Roche

Marketing Intern (Full-time)

Seoul, Korea
Aug 2019 – Oct 2019

TRAINING

Seoul National University Hospital

Received training in clinical pharmacy (400 hours, associated with Pharm.D. program).

Seoul, Korea
Feb 2019 – Apr 2019

Seoul National University Pharmaceutical Plant for Education & Research

Received training in drug manufacturing (80 hours, associated with Pharm.D. program).

Seoul, Korea
May 2019

PROFESSIONAL ACCREDITATION & CERTIFICATIONS

Registered Pharmacist

Ministry of Health and Welfare

Korea

SKILLS

Languages: English (Full Proficiency), Korean (Native)

Programming: R