

Krankenversicherung und Gesundheitsökonomie (273016)

Seminarthemen Sommersemester 2025

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Digitalisierung im Gesundheitswesen

1. Einsatz von Gesundheitsapps auf die Gesundheit

- a. Heidel, A. & Hagist, C. (2020). Potential Benefits and Risks Resulting From the Introduction of Health Apps and Wearables Into the German Statutory Health Care System: Scoping Review, *JMIR Mhealth Uhealth*.
DOI: 10.2196/16444
- b. Gal, R., May, A.M., van Overmeeren, E.J., Simons, M. & Monninkhof, E. M. (2018). The Effect of Physical Activity Interventions Comprising Wearables and Smartphone Applications on Physical Activity: a Systematic Review and Meta-analysis, *Sports Medicine - Open*.
DOI: 10.1186/s40798-018-0157-9

Anreize im Gesundheitswesen

2. Effekte von DRGs auf die Qualität der Leistungserbringer im Krankenhaus

- a. Meng, Z., Hui, W., Cai, Y., Liu, J. & Wu, H. (2020). The effects of DRGs-based payment compared with cost-based payment on inpatient healthcare utilization: A systematic review and meta-analysis, *Health Policy*.
DOI: 10.1016/j.healthpol.2020.01.007

3. Selbstbeteiligungen in der Krankenversicherung: Vorteilhaft oder nachteilig?

- a. Agarwal, R., Mazurenko, O. & Menachemi, N. (2017). High-Deductible Health Plans Reduce Health Care Cost And Utilization, Including Use Of Needed Preventive Services, *Health Affairs*.
DOI: 10.1377/hlthaff.2017.0610

4. Nudging im Gesundheitswesen

- a. Nagtegaal, R., Tummers, L., Noordegraaf, M. & Bekkers, V. (2019). Nudging healthcare professionals towards evidence-based medicine: A systematic scoping review, *Journal of Behavioral Public Administration*.
DOI: 10.30636/jbpa.22.71
- b. Yoong, S. L., Hall, A., Stacey, F., Grady, A., Sutherland, R., Wyse, R., Anderson, A., Nathan, N. & Wolfenden, L. (2020). Nudge strategies to improve healthcare providers' implementation of evidence-based guidelines, policies and practices: a systematic review of trials included within Cochrane systematic reviews, *Implementation Science*.
DOI: 10.1186/s13012-020-01011-0

5. Der Zusammenhang zwischen Anreizen in Gesundheitsmärkten und altruistischem Verhalten

- a. Byambadalai, U., Ma, C.A., Wiesen, D., 2023. Changing preferences: An experiment and estimation of market-incentive effects on altruism. *Journal of Health Economics* 92, 102808. <https://doi.org/10.1016/j.jhealeco.2023.102808>

Gesundheitspolitik

6. Cannabis-Legalisierung & Auswirkungen auf die Gesundheit

- a. Hall, W., Stjepanović, D., Caulkins, J., Lynskey, M., Leung, J., Campbell, G. & Degenhardt, L. (2019). Public health implications of legalising the production and sale of cannabis for medicinal and recreational use, *The Lancet*.
DOI: 10.1016/S0140-6736(19)31789-1
- b. Delling, F. N., ..., Marcus, G. M. (2019). Does cannabis legalisation change healthcare utilisation? A population-based study using the healthcare cost and utilisation project in Colorado, *BMJ Open*.
DOI: 10.1136/bmjopen-2018-027432

7. Zuckersteuer & Auswirkungen auf die Gesundheit

- a. Nguyen, D. T., ..., O'Neill, C. (2023) Estimating the health impacts of sugar-sweetened beverage tax for informing policy decisions about the obesity burden in Vietnam. *PLoS One*.
DOI: 10.1371/journal.pone.0274928
- b. Aguilar, A., Gutierrez, E., & Seira, E. (2021). The effectiveness of sin food taxes: Evidence from Mexico, *Journal of Health Economics*.
DOI: 10.1016/j.jhealeco.2021.102455
- c. Harding, M. & Lovenheim, M. (2017). The effect of prices on nutrition: Comparing the impact of product- and nutrient-specific taxes, *Journal of Health Economics*.
DOI: 10.1016/j.jhealeco.2017.02.003

8. Rauchverbote & Auswirkungen auf die Gesundheit

- a. Kvasnicka, M., Siedler, T. & Ziebarth, N. R. (2018). The health effects of smoking bans: Evidence from German hospitalization data. *Health Economics*.
DOI: 10.1002/hec.3798
- b. Hajdu, T. & Hajdu, G. (2018). Smoking ban and health at birth: Evidence from Hungary, *Economics & Human Biology*.
DOI: 10.1016/j.ehb.2018.05.003
- c. Goodman, P., Agnew, M., McCaffrey, M., Paul, G. & Clancy, L. (2007). Effects of the Irish Smoking Ban on Respiratory Health of Bar Workers and Air Quality in Dublin Pubs, *American Journal of Respiratory and Critical Care Medicine*.
DOI: 10.1164/rccm.200608-1085OC

9. Home Office & Auswirkungen auf die Gesundheit

- a. Stîncel, O. R., Niță, A. & Oravițan, M. (2022). The impact of home office setup due to COVID-19 pandemic on IT professionals' physical health: a systematic review, *Timisoara Physical Education and Rehabilitation Journal*.
DOI: 10.2478/tperj-2021-0001
- b. Wilms P, Schröder J, Reer R, & Scheit L. (2022). The Impact of "Home Office" Work on Physical Activity and Sedentary Behavior during the COVID-19 Pandemic: A Systematic Review. *International Journal of Environmental Research and Public Health*.
DOI: 10.3390/ijerph191912344

10. Effekte von Arbeitszeitmodellen auf die Gesundheit

- a. Berniell, I. & Bietenbeck, J. (2020). The effect of working hours on health, *Economics & Human Biology*.
DOI: 10.1016/j.ehb.2020.100901
- b. Kecklund, G. & Axelsson, J. (2016). Health consequences of shift work and insufficient sleep, *British Medical Journey*.
DOI: 10.1136/bmj.i5210
- c. Moen, P., Kelly, E. L., Tranby, E. & Huang, Q. (2011). Changing Work, Changing Health: Can Real Work-Time Flexibility Promote Health Behaviors and Well-Being? *Journal of Health and Social Behavior*.
DOI: 10.1177/0022146511418979

11. Zugang zu Leistungen im Bereich der Familienplanung

- a. Pfeifer, G., Stockburger, M. (2023). The morning after: Prescription-free access to emergency contraceptive pills. *Journal of Health Economics* 91, 102775. <https://doi.org/10.1016/j.jhealeco.2023.102775>
- b. Gardner, G. (2024). The maternal and infant health consequences of restricted access to abortion in the United States. *Journal of Health Economics* 98, 102938. <https://doi.org/10.1016/j.jhealeco.2024.102938>

12. Krankenhaus-Privatisierung und Qualität

- a. [https://www.thelancet.com/journals/lanpub/article/PIIS2468-2667\(24\)00003-3/fulltext](https://www.thelancet.com/journals/lanpub/article/PIIS2468-2667(24)00003-3/fulltext)
- b. <https://pubsonline.informs.org/doi/10.1287/mnsc.2022.4424>

13. Gatekeepersystem auf Healthoutcomes

- a. <https://bjgp.org/content/69/682/e294.short>

Bildung und Gesundheit

14. Der Einfluss von Bildung auf die Gesundheit: Eine Verteilungsperspektive

- a. Barcellos, S.H., Carvalho, L.S., Turley, P. (2023). Distributional Effects of Education on Health. *J. Human Resources* 58, 1273–1306.
<https://doi.org/10.3368/jhr.59.2.0720-11064R1>

15. Die Rolle von sozial-emotionalen Fähigkeiten beim Zusammenhang zwischen Bildung und Gesundheit

- a. - Götz, M., Gensowski, M. (2023). The Education-Health Gradient: Revisiting the Role of Socio-Emotional Skills. *IZA Discussion Papers No. 16300*
- b. Savelyev, P.A. (2022). Conscientiousness, Extraversion, College Education, and Longevity of High-Ability Individuals. *J. Human Resources* 57, 1526–1565. <https://doi.org/10.3368/jhr.58.1.0918-9720R2>

16. Einfluss des Bildungsniveaus auf die Sterblichkeit: Erkenntnisse aus Rumänien

- a. Malamud, O., Mitru, A., Pop-Eleches, C. (2023). The Effect of Education on Mortality and Health: Evidence from a Schooling Expansion in Romania. *J. Human Resources* 58, 561–592. <https://doi.org/10.3368/jhr.58.4.1118-9863R2>

Gesundheitsversorgung und Gesundheitsökonomie:

17. Pflegeversicherung in Deutschland: Theorie und empirische Evidenz

- a. Atal, J.P., Fang, H., Karlsson, M., Ziebarth, N.R. (2025). German Long-Term Health Insurance: Theory Meets Evidence. *Journal of Political Economy* 734781. <https://doi.org/10.1086/734781>

18. Zugang zu öffentlicher Krankenversicherung auf die kognitive Entwicklung von Kindern

- a. Hull, M., Yan, J. (2024). The impact of children's access to public health insurance on their cognitive development and behavior. *Journal of Health Economics* 98, 102935. <https://doi.org/10.1016/j.jhealeco.2024.102935>

19. Auswirkung informeller Pflege auf die Pflegenden

- a. Korfhage, T., Fischer-Weckemann, B., 2024. Long-run consequences of informal elderly care and implications of public long-term care insurance. *Journal of Health Economics* 96, 102884.
<https://doi.org/10.1016/j.jhealeco.2024.102884>

20. Marktdesign bei Organtransplantationen

- a. Chan, A., Roth, A.E., 2024. Regulation of Organ Transplantation and Procurement: A Market-Design Lab Experiment. *Journal of Political Economy* 132, 3827–3866. <https://doi.org/10.1086/730546>

21. Nudging bei der Organspende

- a. House, J., Lacetera, N., Macis, M., Mazar, N., 2024. Nudging the nudge: Performance feedback and organ donor registrations. *Journal of Health Economics* 97, 102914. <https://doi.org/10.1016/j.jhealeco.2024.102914>

Psychische Gesundheit und sozioökonomische Faktoren:

22. Psychische Gesundheit und ökonomische Konsequenzen von Armut bei Kindern

- a. Lesner, R.V. (2025). Effects of falling into poverty on child mental and physical health. *J. Human Resources* 1122-12637R3. <https://doi.org/10.3368/jhr.1122-12637R3>
- b. Bütkofer, A., Ginja, R., Karbownik, K., Landaud, F. (2024). (Breaking) Intergenerational Transmission of Mental Health. *J. Human Resources* 59, S108–S151. <https://doi.org/10.3368/jhr.1222-12711R2>

23. Die wirtschaftlichen Auswirkungen von Depression und Risikoverhalten

- a. Cobb-Clark, D.A., Dahmann, S.C., Kettlewell, N., n.d. Depression, Risk Preferences, and Risk-Taking Behavior.

24. Rauchentwöhnung und psychische Gesundheit

- a. Meckel, K., Rittenhouse, K., 2025. The effect of smoking cessation on mental health: Evidence from a randomized trial. *Journal of Health Economics* 100, 102969. <https://doi.org/10.1016/j.jhealeco.2025.102969>

LGBTQIA* und Gesundheit:

25. Psychische Gesundheitskonsequenzen verminderter LGBT-Rechte in Polen

- a. Meyerhoefer, C.D., Xue, B., Poznańska, A. (2025). Implications of the Decline in LGBT Rights for Population Mental Health: Evidence from Polish “LGBT-free zones.” *Journal of Health Economics* 102973.
<https://doi.org/10.1016/j.jhealeco.2025.102973>

26. Psychische Gesundheit von Trans*-Jugendlichen

- a. Price-Feeney, M., Green, A.E., Dorison, S. (2020). Understanding the Mental Health of Transgender and Nonbinary Youth. *Journal of Adolescent Health* 66, 684–690. <https://doi.org/10.1016/j.jadohealth.2019.11.314>

- b. Campbell, T., Rodgers, Y.V.D.M. (2023). Conversion therapy, suicidality, and running away: An analysis of transgender youth in the U.S. *Journal of Health Economics* 89, 102750. <https://doi.org/10.1016/j.jhealeco.2023.102750>

27. Nutzung psychischer Gesundheitsangebote unter LGBTQIA* Studierenden

- a. Dunbar, M.S., Sontag-Padilla, L., Ramchand, R., Seelam, R., Stein, B.D. (2017). Mental Health Service Utilization Among Lesbian, Gay, Bisexual, and Questioning or Queer College Students. *Journal of Adolescent Health* 61, 294–301. <https://doi.org/10.1016/j.jadohealth.2017.03.008>

28. Die Wirkung von Zigarettensteuern auf das Rauchverhalten von jugendlichen LGBTQIA*

- a. Carpenter, C.S., Sansone, D. (2021). Cigarette taxes and smoking among sexual minority adults. *Journal of Health Economics* 79, 102492. <https://doi.org/10.1016/j.jhealeco.2021.102492>

Kindergesundheit:

29. Einsatz von Screeninginstrumenten in der Schwangerschaft

- a. Conner, P., Einav, L., Finkelstein, A., Persson, P. (2025). Targeting Precision Medicine: Evidence from Prenatal Screening. *Journal of Political Economy* 133, 604–651. <https://doi.org/10.1086/732893>

30. Erhöhung von Impfquoten im Kindesalter

- a. Hirani, J.C., Wüst, M. (2024). Reminder design and childhood vaccination coverage. *Journal of Health Economics* 93, 102832. <https://doi.org/10.1016/j.jhealeco.2023.102832>

31. Effekt von Interventionen bei Säuglingen auf die Gesundheit von Mutter und Kind

- a. Hirani, J.C., Sievertsen, H.H., Wüst, M. (2025). Beyond Treatment Exposure: The Impact of the Timing of Early Interventions on Child and Maternal Health. *J. Human Resources* 60, 70–101. <https://doi.org/10.3368/jhr.0421-11583R2>

32. ADHS-Diagnosen bei Kindern während der COVID19-Pandemie

- a. Freedman, S., Marquardt, K., Salcedo, D., Simon, K., Wing, C. (2024). Societal Disruptions and Childhood ADHD Diagnosis during the COVID-19 Pandemic. *J. Human Resources* 59, S187–S226. <https://doi.org/10.3368/jhr.1222-12708R2>

Vorläufiger Ablauf

Voranmeldung (Stud.IP): 15.02.2025 ab 9:00 Uhr bis 21.02.2025 23:59 Uhr

Kick-Off: 04.03.2025, 11:00-12:30 Uhr
(Raumeinteilung vgl. Stud.IP)

Themenvergabe: Bei Kick-Off Meeting

Verbindliche Anmeldung: 3 Wochen nach Kick-Off

Abgabe Präsentation: 2 Tage vor der Präsentation (via Stud.IP)

Präsentationen: 14.08. und 15.08.2025 jeweils 10:00-16:00Uhr
(Raumeinteilung vgl. Stud.IP)

Abgabe Seminararbeit: 01.09.2025 (elektronisch via Stud.IP)