

The 9 Euro Ticket

Institute of Economics
Winter term 2024/2025



Background

The German government introduced a cheap flat-rate ticket in summer 2022 in response to rapidly rising living costs. Priced at just 9 Euros, the ticket provided unlimited travel on local and regional transport throughout Germany. This seminar examines the short-term and long-term effects of the 9 Euro ticket. The central question is whether, and to what extent, the ticket led to (lasting) changes in commuter behavior and transport mode preferences. The main aim of this seminar is to learn reading and critically reflecting economic research, and summarizing and presenting key results in a poster session.

Program

The seminar will proceed as follows:

- 16.09.2024, 10:00: Pre-registration (Stud.IP)
- 21.10.2024, 11:00–12:00: Kick-Off (Institute of Economics)
- 18.11.2024, 10:00–12:00: Group consultation (Institute of Economics)
- 10.01.2025, 09:00–12:00: Seminar (Institute of Economics)

Participants pre-register via Stud.IP. At the kick-off, each participant selects one research paper from the list provided. During the group consultation, participants will briefly present their chosen paper and discuss related questions. The seminar concludes with a poster presentation, where participants bring a scientific poster to be presented within a 10-minute timeframe (plus discussion).

Please note that participation at the kick-off, the group consultation, and the seminar is mandatory.

Your tasks

- Active participation (Kick-off, Group consultation, Seminar)
- Scientific poster, summarizing your selected paper(s) (1 page, printed, DIN A0)
- Presentation (10 minutes, followed by a discussion)

Prerequisites

- Participation requires basic knowledge in Microeconomics and Macroeconomics.
- Solid knowledge in Statistics or Econometrics is highly recommended.
- Working on papers in German require some language skills.

Language

The seminar will be in English (including poster and presentation).

Registration

- This seminar is for a maximum of 8 participants.
- Registration starts on 16.09.2024 at 10:00 a.m. at Stud.IP (Stud.IP number 2212035).
- First-come-first-served applies.

What is a scientific poster?

Scientific posters are a classic way to present research at academic conferences. Posters distill the most important elements of a paper and skips details. Scientific posters are usually printed in DIN A0 and presented in poster sessions. More information see:

- <https://guides.nyu.edu/posters>
- <https://www.ncl.ac.uk/academic-skills-kit/assessment/academic-posters/>
- <https://paperpile.com/g/scientific-poster/>

Posters are usually compiled in Word or PowerPoint (and their equivalents), in Indesign, or in Latex. TU Braunschweig and Overleaf provide templates for posters:

- <https://www.tu-braunschweig.de/presse/corporate-design/cd-toolbox/downloads>
- <https://de.overleaf.com/gallery/tagged/poster>

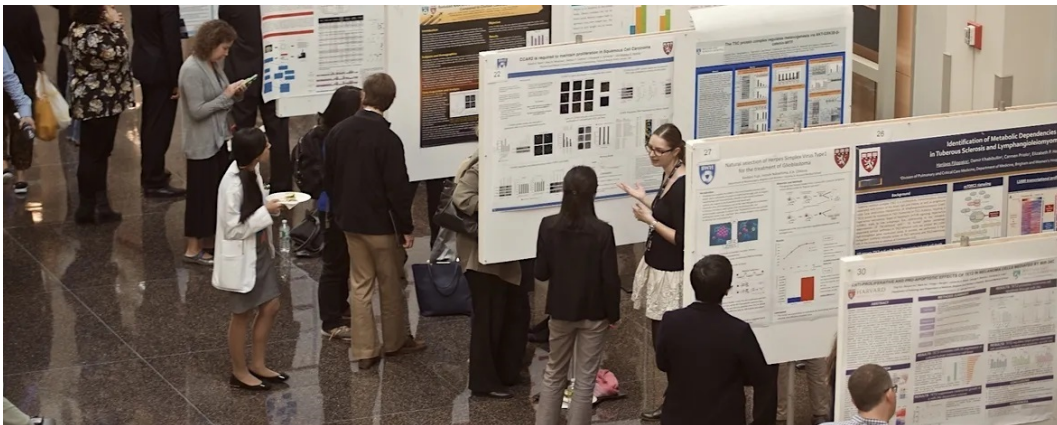


Figure 1: Poster session at a conference (Source: Medium.com)

Contact

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Topics (* = German language skills required)

A. Survey data

1. *Auspurg, K., Schmiedeberg, C., Bozoyan, C., Diekmann, A., Thiel, F., & Best, H. (2023). **Umstieg auf öffentliche Verkehrsmittel und finanzielle Entlastung durch das 9-Euro-Ticket**. *KZfSS Kölner Zeitschrift für Soziologie und Sozialpsychologie*, 75(3), 341-363. <https://doi.org/10.1007/s11577-023-00918-y>
2. Loder, A., Cantner, F., Adenaw, L., Nachtigall, N., Ziegler, D., Gotzler, F., Siewert, M., Wurster, S., Goerg, S., Lienkamp, M., & Bogenberger, K. (2024). **Observing Germany’s nationwide public transport fare policy experiment “9-Euro-Ticket” – Empirical findings from a panel study**. *Case Studies on Transport Policy*, 15, 101148. <https://doi.org/10.1016/j.cstp.2024.101148>
3. *Verband Deutscher Verkehrsunternehmen e. V. (VDV), Deutsche Bahn AG, DB Regio AG (2022). **Deutschland steigt ein**. Abschlussbericht zur bundesweiten Marktforschung. Köln/Berlin. https://www.vdv.de/deutsche-bahn_vdv_9-euro-ticket-abschlussbericht.pdf?forced=true

*Follmer, R., Schelewsky, M., Treutlein, J., & Kern, F. (2023): **Alles wie vorher? Die Verkehrswende zwischen 9-Euro-Ticket und alten Herausforderungen**. infas Mobilitätsreport 07, Ausgabe 01.02.2023. https://www.infas.de/wp-content/uploads/2023/02/infas_Mobilitaetsreport_07_7647-2.pdf

B. Observational data

4. Aydin, E., & Kürschner Rauck, K. (2023). **Public transport subsidization and air pollution: Evidence from the 9-Euro-Ticket in Germany**. Swiss Finance Institute Research Paper Series 23-109, Swiss Finance Institute. via https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4505249
5. Gohl, N., Schrauth, P. (2024). **Ticket to paradise? The effect of a public transport subsidy on air quality**. *Journal of Urban Economics*, 142, 103643. <https://doi.org/10.1016/j.jue.2024.103643>
6. Wallimann, H. (2024). **Austria’s KlimaTicket: Assessing the short-term impact of a cheap nationwide travel pass on demand**. arXiv preprint, arXiv: 2401.06835. <http://arxiv.org/pdf/2401.06835>

C. Welfare implications

7. *Krämer, A. (2024). **New Mobility: Vom 9-Euro-Ticket zur Verkehrswende?**, Springer Gabler, Wiesbaden. <https://doi.org/10.1007/978-3-658-44035-0>
8. Liebensteiner, M., Losert, J., Necker, S., Neumeier, F., Paetzold, J., & Wichert, S. (2024). **Almost fare free: Impact of a cheap public transport ticket on mobility patterns and infrastructure quality**. CESifo Working Paper, No. 11229, Munich. via https://www.cesifo.org/DocDL/cesifo1_wp11229.pdf
9. Andor, M. A., Dehos, F., Gillingham, K., Hansteen, S., Tomberg, L. (2023). **Public transport pricing: an evaluation of the 9-Euro Ticket and an alternative policy proposal**. Ruhr Economic Papers, No. 1045, RWI Essen. via <https://ideas.repec.org/p/zbw/rwirep/279544.html>