# Handout: Healthcare Workforce Shortages in Germany and Sweden

# **Key Information:**

## **Demographic Change**

Both countries face an aging population and a shrinking workforce, leading to rising demand for healthcare and care services.

## **Main Challenges**

- **Germany:** Severe shortage of nurses and doctors, high dropout rates, slow reforms, strong focus on recruiting qualified professionals from abroad.
- **Sweden:** Rapid increase in people aged 85+, staff shortages especially in rural areas, many foreign-born assistants, high rate of part-time work.

## **Key Strategies**

- Germany: Incentives for full-time work, expanding training, faster recognition of foreign qualifications, targeted international recruitment, digitalization, engaging older generations.
- **Sweden:** Promoting full-time positions, improving working conditions, strong investment in eHealth, extending working life, more training, integration of foreign-born assistants.

#### Main Differences

Germany recruits more qualified staff (nurses/doctors) from abroad; Sweden relies more on assistants and is a leader in eHealth.

#### Conclusion

Both countries need broad, flexible strategies. Innovation, training, and integration of foreign-born workers are crucial for the future.

#### **Discussion Questions**

- 1. Which strategy do you think is most effective for addressing healthcare workforce shortages? Why?
- 2. What are the advantages and disadvantages of relying on foreign-born healthcare workers?
- 3. How important is digitalization (eHealth) for the future of healthcare in aging societies?
- 4. Should countries focus more on improving working conditions or on recruiting from abroad?

#### Sources:

Clavell, N. (2024): The Growing Gap in Nursing Shortages in Germany: Insights into the Latest Data from the Healthcare Report and Potential Solutions; URL: <a href="https://www.cwc-recruitment.com/blog/the-growing-gap-in-nursing-shortages-in-germany-insights-into-the-latest-data-from-the-healthcare-report-and-potential-solutions/">https://www.cwc-recruitment.com/blog/the-growing-gap-in-nursing-shortages-in-germany-insights-into-the-latest-data-from-the-healthcare-report-and-potential-solutions/</a> [Stand: 11.05.2025].

countryeconomy (2024): Country comparison Germany vs Sweden; URL: <a href="https://countryeconomy.com/countries/compare/germany/sweden">https://countryeconomy.com/countries/compare/germany/sweden</a> [Stand: 11.05.2025].

database.earth (2024): Life Expectancy; URL: https://database.earth/population/germany/life-expectancy [Stand: 11.05.2025].

Gill, J. (2025): In Data: Migrant medics plugging gaps in Germany's health service; URL: <a href="https://www.context.news/socioeconomic-inclusion/ln%20Data:%20Migrant%20medics%20plugging%20gaps%20in%20Germany's%20health%20service">https://www.context.news/socioeconomic-inclusion/ln%20Data:%20Migrant%20medics%20plugging%20gaps%20in%20Germany's%20health%20service</a> [Stand: 11.05.2025].

Government Offices of Sweden (2016): Vision for eHealth 2025—common starting points for digitisation of social services and health care; URL: <a href="https://ehalsa2025.se/wp-content/uploads/2021/02/vision-for-ehealth-2025.pdf">https://ehalsa2025.se/wp-content/uploads/2021/02/vision-for-ehealth-2025.pdf</a> [Stand: 11.05.2025].

Max Planck Institute for Demographic Research (MPIDR) (2025): Glossary of Demographic Terms; URL: <a href="https://www.demogr.mpg.de/en/about\_us\_6113/what\_is\_demography\_6674/glossary\_of\_demographic\_terms\_6982/#:~:text=Demographic%20 change%20describes%20the%20changes%20in%20population%20size.below%20population%20replacement%20and%20by%20rising%20life%20ex\_pectancy. [Stand: 11.05.2025].

Niedermann, F./ Deetjen, U./ Rigo, D. (2025): Future-proofing German healthcare: Three catalysts to accelerate change; URL: <a href="https://www.mckinsey.de/publikationen/2025-04-02-future-proofing-german-healthcare">https://www.mckinsey.de/publikationen/2025-04-02-future-proofing-german-healthcare</a> [Stand: 11.05.2025].

PopulationPyramid (2025): Bevölkerungspyramiden der Welt von 1950 bis 2100; URL: <a href="https://www.populationpyramid.net/de/deutschland/2025/">https://www.populationpyramid.net/de/deutschland/2025/</a> [Stand: 11.05.2025].

Wallin, G. (2025): Who will look after Sweden's growing elderly population as birth rates fall?; URL: <a href="http://www.nordiclabourjournal.org/i-fokus/infocus-2025/theme-nordic-municipalities/article.2025-03-21.3581998778">http://www.nordiclabourjournal.org/i-fokus/infocus-2025/theme-nordic-municipalities/article.2025-03-21.3581998778</a> [Stand: 11.05.2025].

World Health Organization (WHO) (2022): Ticking timebomb: Without immediate action, health and care workforce gaps in the European Region could spell disaster; URL: <a href="https://www.who.int/europe/news/item/14-09-2022-ticking-timebomb--without-immediate-action--health-and-care-workforce-gaps-in-the-european-region-could-spell-disaster">https://www.who.int/europe/news/item/14-09-2022-ticking-timebomb--without-immediate-action--health-and-care-workforce-gaps-in-the-european-region-could-spell-disaster</a> [Stand: 11.05.2025].

WorldData.info (2024): Country comparison; URL: <a href="https://www.worlddata.info/country-comparison.php?country1=DEU&country2=SWE">https://www.worlddata.info/country-comparison.php?country1=DEU&country2=SWE</a> [Stand: 11.05.2025].