

Volker Arndt

Unit of Cancer Survivorship and
Epidemiological Cancer Registry Baden-Württemberg

Website: <https://www.dkfz.de/en/cancer-survivorship/index.php>



Key Words

Cancer survivorship, health-related quality of life, return to work, financial toxicity, late and long-term effects, risk of secondary primaries, long-term prognosis, cancer registration

Education/ Degrees

Medical Degree (licensure), School of Medicine, University of Tübingen	1986-1992
Medical Doctor (MD), University of Tübingen	1995
MPH Epidemiology, University of North Carolina Chapel Hill, USA	1995-1996
Habilitation and Venia Legendi, Medical Faculty, Heidelberg University, Germany	2007
Associate Professor, Medical Faculty, University of Heidelberg, Germany	2022

Major previous and current appointments

Research fellow, Occupational Medicine & Unit of Epidemiology, University of Ulm	1993-1999
Postdoctoral research fellow, Institute for Occupational Safety and Health, St. Augustin	1999-2001
Postdoctoral research fellow, Department of Epidemiology, German Centre for Research on Ageing, Heidelberg	2002-2005
Senior research fellow, Division of Clinical Epidemiology and Aging Research, German Cancer Research Center, Heidelberg	2006-2015
Deputy head of division "Risk structure equalization", German Federal Social Insurance Authority, Bonn	2007-2013
Scientific Director, National Institute for Cancer Epidemiology and Registration, Zürich	2014-2017
Head of Unit of Cancer Survivorship & Director of Population-based Cancer Registry Baden-Württemberg, German Cancer Research Center, Heidelberg	since 2016

Selected peer-reviewed key publications

1. Doege D, Frick J, Eckford RD, ..., **Arndt V** (2024) Anxiety and depression in cancer patients and survivors in the context of restrictions in contact and oncological care during the COVID-19 pandemic. *Int J Cancer*. <https://doi.org/10.1002/ijc.35204>
2. Yang K, Doege D, Thong MSY, ..., **Arndt V** (2024) Diabetes mellitus in long-term survivors with colorectal, breast, or prostate cancer: Prevalence and prognosis. A population-based study. *Cancer*. <https://doi.org/10.1002/cncr.35133>
3. Jansen L, Schwettmann L, Behr C, ..., **Arndt V** (2023) Trends in cancer incidence by socioeconomic deprivation in Germany in 2007 to 2018: An ecological registry-based study. *Int J Cancer*. <https://doi.org/10.1002/ijc.34662>
4. Schneider J, Hernandez D, CAESAR study group, Schlander M, **Arndt V** (2022) Out-of-pocket payments and loss of income among long-term breast cancer survivors in Germany: a multi-regional population-based study. *J Cancer Surviv*. <https://doi.org/10.1007/s11764-022-01293-x>
5. Thong MSY, Doege D, Weisser L, ..., **Arndt V** (2022) Health and life insurance-related problems in very long-term cancer survivors in Germany: a population-based study. *J Cancer Res Clin Oncol*. <https://doi.org/10.1007/s00432-021-03825-x>

Selected activities in the scientific community, honors and awards

- Associate editor "Journal of Cancer Survivorship" since 2024
- German delegate @ EU COST Action management committee "Implementation Network Europe for Cancer Survivorship Care (INE-CSC)" since 2022
- Steering committee of the European Network of Cancer Registration (ENCR) and ENCR representative at the International Association of Cancer Registries (IACR) since 2021
- Speaker of the working group "Long-term and late effects" in the Network of German Cancer Registries 2023-2024
- Advisory board "Long-term cancer survivorship" within the National Cancer Plan 2018-2021
- Scientific Council of the German Cancer Registration Data Center, Berlin 2015-2021
- Lilly Quality of Life Award 2007 & 2021