

## CURRICULUM VITAE SABINE ROHRMANN, PHD, MPH



### PERSONAL INFORMATION AND CURRENT POSITION

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Name: ROHRMANN, Sabine  
Date/place of birth: 15.09.1970 in Frankfurt/Main (Germany)  
Nationality: German  
Current position: Head, Cancer Registry Zurich, Zug, Schaffhausen and Schwyz  
Head, Research Group of Nutritional Epidemiology, EBPI  
Adjunct Professor, University of Zurich  
Address: Epidemiology, Biostatistics and Prevention Institute (EBPI)  
University of Zurich  
Hirschengraben 84  
8001 Zurich  
Phone: +41 44 634 5256  
E-mail: sabine.rohrmann@uzh.ch

### APPOINTMENTS

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Since 01/2020  
**Zurich** Head, Cancer Registry of the Cantons Zurich, Zug, Schaffhausen and Schwyz  
Adjunct Professor, EBPI, University of Zurich, Zurich  
03/2016-12/2019  
**Zurich** Head, Cancer Registry of the Cantons Zurich and Zug  
Adjunct Professor, EBPI, University of Zurich, Zurich  
09/2014-02/2016  
**Zurich** Assistant Professor, Co-Head of the Division of Chronic Disease Epidemiology  
Epidemiology, Biostatistics and Prevention Institute, University of Zurich, Zurich  
03/2010-08/2014  
**Zurich** Assistant Professor, Head of the Division of Epidemiology and Prevention of Cancer  
Institute of Social and Preventive Medicine, University of Zurich, Zurich  
03/2009-02/2010  
**Heidelberg** Head of the Unit of Nutritional Epidemiology, Division of Cancer Epidemiology  
German Cancer Research Center, Heidelberg  
07/2004-02/2009  
**Heidelberg** Scientist, Unit of Nutritional Epidemiology, Division of Cancer Epidemiology  
German Cancer Research Center, Heidelberg  
1996, 1998  
**Alfeld** Nutrition counselor, health insurance companies and community colleges

### EDUCATION AND TRAINING

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2010  
**Heidelberg** Venia legendi in „Epidemiology“ (Ruprecht-Karls-Universität)  
02/2002-05/2004  
**Baltimore** Postdoctoral Fellow, Department of Epidemiology  
Johns Hopkins Bloomberg School of Public Health, Baltimore  
01/1999-01/2002  
**Heidelberg/  
Giessen** PhD student, Division of Clinical Epidemiology  
German Cancer Research Center, Heidelberg  
PhD (Dr. oec. troph.), August 2001, awarded from Justus-Liebig-Universität (Giessen)  
06/1999-01/2002  
**Heidelberg** Research Assistant, Department of Tropical Hygiene  
University Hospital, Heidelberg  
1996-1998  
**Hannover** Medizinische Hochschule Hannover, Department of Public Health  
MPH, August 1998  
1990-1995  
**Giessen** Justus-Liebig-Universität (Giessen), Departments of Nutrition and Home Economics  
Master in Nutrition and Home Economics (Dipl. oec. troph.), October 1995

### APPROVED RESEARCH PROJECTS (LAST 5 YEARS)

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World Cancer Research Fund Does planetary health mean population health? Adherence to a planetary health diet and cancer risk and survival in a prospective cohort study  
1-12/2022, £98,700.00; PI

SNSF, NRP 69	<p>Sustainable and healthy diets: Trade-offs and synergies 9/2016 - 8/2018, CHF 850,000; Co-PI / WP leader</p> <p>Evaluation of Vitamin D Status and its Determinants in Switzerland 1/2014 - 6/2018, CHF 390,000; PI</p>
Krebsliga Schweiz/ Cancer Research Switzerland	<p>Can living well save my life? Cancer-protective lifestyle prevalence—and its association with mortality—across Swiss language regions 3/2021 - 9/2022, 179,000 CHF; PI</p> <p>National study on outpatient rehabilitation of cancer patients in Switzerland 1/2018 - 12/2019, CHF 60,000; PI</p> <p>Epidemiology of in-situ breast cancer 12/2017 - 11/2020, CHF 180,000; PI</p>
Federal Food Safety and Veterinary Office	<p>National Survey menuCH-Kids 6/2022 – 7/2025, 3,800,000 CHF, Co-Investigator (Head, study centre Zurich)</p> <p>Schweizer Ernährungsempfehlungen: Wissenschaftliche Grundlagen und statistisches Modell 6/2021 – 5/2022, 209,900 CHF, Project Collaborator</p>
Federal Food Safety and Veterinary Office	<p><i>Auswertung der konsumierten Portionengrößen pro Mahlzeit anhand von menuCH-Daten</i> 8-9/2020. 29,800 CHF, PI</p> <p>Optimization of a semi-quantitative food frequency questionnaire (long and short form) for dietary assessment in Switzerland (StudyCH) 3/2020 - 2/2023, CHF 230,083, Co-PI / WP leader</p> <p>What does the Swiss population eat? Characterization of food and consumption, dietary patterns and lifestyle in the Swiss language Regions. 6/2017 - 5/2020, CHF 322,792; PI</p>
Other:	<p>Wein in Lausanne, Bier in Basel? Vertiefte Auswertungen zum Konsum alkoholischer Getränke in der Schweiz auf Basis der ersten Schweizer Verzehrsstudie menuCH Jimmy Wirth Stiftung; 6/2021 - 5/2022, 49,980 CHF; PI</p> <p>Brain cancer incidence and mortality—comparisons between Switzerland and Georgia State Secretariat for Education, Research and Innovation (SERI) 1/2019-5/2020, 8,500 CHF; PI</p>

## **SUPERVISED PHD THESES**

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Sarah Theresa Pannen, Development of a Swiss eFFQ (since 8/2020)  
 Maria-Eleni Syleouni, Prediction of breast cancer mortality and survival (since 8/2020)  
 Nena Karavasiloglou, Epidemiology of in-situ breast cancer (11/2017 – 11/2020)  
 Giulia Pestoni, What does the Swiss population eat? (7/2017 – 10/2020)  
 Salome Adam, Prostate Cancer Survivorship in Switzerland (4/2015 - 12/2018)  
 Katarina Matthes, Co-morbidities and prostate cancer survival (2/2015 - 6/2018)  
 Aline Richard (Barbir): Determinants of a healthy lifestyle (7/2014 - 9/2016)  
 Tina Lohse: Risk factors of cancer mortality in Switzerland (2/2014 - 6/2017)

## **PRIZES, FELLOWSHIPS, DISTINGUISHED MEMBERSHIPS**

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2022	Co-Chair, Review Committee of the Environment and Lifestyle Epidemiology (ENV) Branch of the International Agency for Research on Cancer (IARC)
2021-2025	External Member, Senate Competition Committee of the Leibniz Association
2020-	Swiss Association for Cancer Registries (ASRT) (Co-President since 1/2022)
2019-2022	Member, IARC Scientific Council
2018-	Member, Scientific Advisory Board <i>Stiftung Folsäure</i>
2016-	Member, Editorial Board, <i>Schweizer Zeitschrift für Ernährungsmedizin</i>

- 2015- Member, IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: Volume 114: Red meat and processed meat; Lyon, France 6-13 October 2015
- 2014- Member, Fluoride and Iodine Commission, Swiss Academy of Medical Sciences
- 2010- Member, Steering Committee MPH Program of the Universities Basel, Bern & Zurich (Co-President of the Steering Committee since April 2020)
- 2010- Public Health Switzerland (Lead of the Public Health Nutrition section since 2019)
- 2002-2004 Post-doctoral stipend fully supported by the Fund for Research and Progress in Urology, Johns Hopkins Medical Institutions
- 2002 *Oecotrophica-Preis* awarded for the best dissertation in nutrition sciences sponsored by VDOE (German association of nutritionists and dieticians)

#### SELECTED RECENT PUBLICATIONS (LAST 5 YEARS)

1. Tschanz L, Kaelin I, Wróbel A, **Rohrmann S**, Sych J. Characterisation of meat consumption across sociodemographic, lifestyle and anthropometric groups in Switzerland: results from the National Nutrition Survey menuCH. *Public Health Nutr.* 2022 Apr 25;1-26. doi: 10.1017/S136898002200101X. PMID: 35466905
2. Karavasiloglou N, Pestoni G, Dehler A, Sych J, Faeh D, **Rohrmann S**. Different dietary assessment methods, similar conclusions? Comparison of a country's adherence to food-based dietary guidelines as depicted in two population-based surveys using different dietary assessment methods. *Public Health Nutr.* 2022 Mar 21;1-20. doi: 10.1017/S1368980022000647. PMID: 35307049
3. Pestoni G, Karavasiloglou N, Braun J, Krieger JP, Sych JM, Bopp M, Faeh D, Gruebner O, **Rohrmann S**. Does diet map with mortality? Ecological association of dietary patterns with chronic disease mortality and its spatial dependence in Switzerland. *Br J Nutr.* 2021 May 11;1-13. doi: 10.1017/S0007114521001525. PMID: 33971997
4. Pestoni G, Habib L, Reber E, **Rohrmann S**, Staub K, Stanga Z, Faeh D. Ultraprocessed Food Consumption is Strongly and Dose-Dependently Associated with Excess Body Weight in Swiss Women. *Obesity (Silver Spring).* 2021 Mar;29(3):601-609. doi: 10.1002/oby.23091. PMID: 33624439
5. Elhadad MA, Karavasiloglou N, Wulaningsih W, Tsilidis KK, Tzoulaki I, Patel CJ, **Rohrmann S**. Metabolites, Nutrients, and Lifestyle Factors in Relation to Coffee Consumption: An Environment-Wide Association Study. *Nutrients* 2020;12(5):1470. PMID: 32438643
6. Karavasiloglou N, Selinger E, Gojda J, **Rohrmann S**, Kühn T. Differences in Bone Mineral Density between Adult Vegetarians and Nonvegetarians Become Marginal when Accounting for Differences in Anthropometric Factors. *J Nutr.* 2020 Feb 13. pii: nxaa018. doi: 10.1093/jn/nxaa018. PMID: 32055831
7. Pestoni G, Riedl A, Breuninger TA, Wawro N, Krieger JP, Meisinger C, Rathmann W, Thorand B, Harris C, Peters A, **Rohrmann S**, Linseisen J. Association between dietary patterns and prediabetes, undetected diabetes or clinically diagnosed diabetes: results from the KORA FF4 study. *Eur J Nutr.* 2020 Oct 30. doi: 10.1007/s00394-020-02416-9. PMID: 33125578
8. Sych J, Kaelin I, Gerlach F, Wróbel A, Le T, FitzGerald R, Pestoni G, Faeh D, Krieger JP, **Rohrmann S**. Intake of Processed Meat and Association with Sociodemographic and Lifestyle Factors in a Representative Sample of the Swiss Population. *Nutrients.* 2019 Oct 23;11(11). pii: E2556. PMID: 31652799
9. Krieger JP, Cabaset S, Canonica C, Christoffel L, Richard A, Schröder T, von Wattenwyl BL, **Rohrmann S**, Lötscher KQ. Prevalence and determinants of vitamin D deficiency in the third trimester of pregnancy: a multicentre study in Switzerland. *Br J Nutr.* 2018;119(3):299-309. PMID: 29318983
10. Karavasiloglou N, Hüsing A, Masala G, van Gils CH, [co-authors] **Rohrmann S**, Kühn T. Adherence to the World Cancer Research Fund/American Institute for Cancer Research cancer prevention recommendations and risk of in situ breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *BMC Med.* 2019;17(1):221. doi: 10.1186/s12916-019-1444-0. PMID:31787099
11. **Rohrmann S**, Shvetsov YB, Morimoto Y, Wilkens LR, Monroe KR, Le Marchand L, Franke AA, Kolonel LN, Maskarinec G. Self-reported dietary flavonoid intake and serum markers of inflammation: the multiethnic cohort. *Cancer Causes Control.* 2018;29(6):601-607. PMID:29671182
12. Krieger JP, Cabaset S, Pestoni G, **Rohrmann S**, Faeh D; Swiss National Cohort Study Group. Dietary Patterns Are Associated with Cardiovascular and Cancer Mortality among Swiss Adults in a Census-Linked Cohort. *Nutrients.* 2018 Mar 7;10(3). pii: E313. doi: 10.3390/nu10030313.PMID:29518908
13. Frey T, Platz EA, Kanarek N, Bradwin G, Dobs AS, **Rohrmann S**. Consumption of caffeinated beverages and serum concentrations of sex steroid hormones in US men. *Cancer Causes Control.* 2018;29(1):157-166. PMID: 29177989