



# Dr Soraya Siabani

**MD (KUMS, Iran) MMedEd (EDC, Iran) PhD  
CertPublicHealth (Sydney, Australia), (TA, Sydney)**

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## Professional Experience

2021-present Associated Professor of Health promotion & Education, KUMS  
2016-2020 Head and Senior Research Fellow, Cardiovascular Research

Centre, KUMS

2016-2019 Director of Diseases Registry Department, Research Deputy, UMS

1915-present General practitioner (GP), the Hospitals affiliated by KUMS

2015-2021 Assistant Professor of Health promotion & Education, KUMS

2011-2015 PhD Candidate at Medical School of the University of Sydney

1997-2010 Project managers, Research Coordinator, team leader at the  
Medical Education Development Centre (EDC)

1996-2010 General practitioner (GP), the Hospitals affiliated by KUMS,

## Biography

**Dr Soraya Siabani** is an Associate Professor of Public Health in the Department of Health Promotion and Health Education at Kermanshah University of Medical Sciences (KUMS). She is a physician and public health researcher with extensive experience in medical practice and public health. She obtained her Doctor of Medicine degree from the Medical School of KUMS in November 1995 and her PhD in Public Health from the Faculty of Medicine at the University of Sydney ( March 2015).

Through her broad clinical experience as a general practitioner, combined with her active role in medical education leadership, and her involvement in diverse research methodologies across a wide range of medical topics—including epidemiological and clinical studies—Dr. Siabani has developed strong capability to work across multiple areas of medical research. Furthermore, working under the supervision of, and in collaboration with, high-quality academics at leading universities has equipped her with the expertise required to lead and conduct major research projects, including clinical, epidemiological, and health promotion studies. In addition to leading and contributing to more than 40 research projects, including the STEMI cohort study at KUMS, she has collaborated with internationally recognized organizations such as the Global Burden of Disease (GBD) and the EURObservational Research Program (EORP).

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<https://scholar.google.com/citations?user=U3249QUAAAAJ&hl=en>

 <https://www.scopus.com/authid/detail.uri?authorId=25227131300>

## Education

- PhD in Public Health, the University of Sydney, Sydney, Australia
- Doctor of Medicine (MD), Kermanshah University of Medical Science, Iran
- Medical Administration Cert III, TAFE NSW, Hornsby, Sydney, Australia
- Training and Assessment Cert IV, TAFE NSW, Ultimo, Sydney, Australia

Teaching Background

## Teaching Background

2015- present	<ul style="list-style-type: none"><li>• Global Health &amp; Environmental Factors</li><li>• Program Design, Evaluation and Implementation</li><li>• Social Determinants of Health</li><li>• Health Policy and advocacy in public health</li><li>• Philosophy of health education and health promotion</li><li>• Aging issues &amp; Health care for elderly</li><li>• Research methodology and ethics in research</li><li>• Epidemiology of communicable and non-communicable diseases (Cancers, Cardiovascular Diseases, etc.)</li><li>• Physiopathology and Clinical Examination</li><li>• Diagnostic Methods and Tools for cardiovascular diseases</li><li>• Cardiovascular rehab and Self-care consultation</li><li>• Patients Interviewing and taking past Medical History</li><li>• Human anatomy and Physiology</li><li>• Pathophysiology of diseases</li><li>• Clinical examination and semiology of diseases, and Medical terminology</li><li>• Clinical presentation of common diseases (pediatric diseases, General gynecology and productive system diseases</li></ul>
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## Research Interests:

Public Health and Health Promotion programs  
Clinical Researches and Interventions  
National Epidemiological Studies  
Global Burden of Diseases  
Global Warming and Environmental Issues

## Selected Peer Reviewed Journal Articles

- Heidari P, Siabani S, et al. Barriers and challenges of mothers' participation in fluoride varnish program for children aged 3–6. *Journal of Public Health Research*, 2025.
- Saeidi K, Ghavami T, Shahsavari S, Siabani S, et al. Stage-matched intervention on medication adherence in hypertensive patients. *Frontiers in Cardiovascular Medicine*, 2024.



- Avan A, et al. Burden of neurological conditions in North Africa and the Middle East. *The Lancet Global Health*, 2024.

- Sharma R, et al. Temporal patterns of cancer burden in Asia. *The Lancet Regional Health – Southeast Asia*, 2024.

#### **Selected seminal and high-impact publications**

- Siabani S, Driscoll T, Davidson PM, Leeder SR. Efficacy of a home-based educational strategy involving community health volunteers in improving self-care in chronic heart failure. *European Journal of Cardiovascular Nursing*, 2016.
- Siabani S, Driscoll T, Davidson PM, et al. Self-care and its predictors in patients with chronic heart failure in western Iran. *Journal of Cardiovascular Nursing*, 2016.
- Siabani S, Leeder SR, Davidson PM. Barriers and facilitators to self-care in chronic heart failure: a meta-synthesis. *SpringerPlus*, 2013.
- Fitzmaurice C, et al. Global cancer incidence, mortality and DALYs for 32 cancer groups, 1990–2017. *JAMA Oncology*, 2017.
- Forouzanfar MH, et al. Comparative risk assessment of 79 behavioural, environmental and metabolic risks. *The Lancet*, 2016.

For a complete and continuously updated list of publications, please refer to:

<https://scholar.google.com/citations?user=U3249QUAAAAJ&hl=en>

<https://www.scopus.com/authid/detail.uri?authorId=25227131300>

