

## Special Issue

# Implementation of GIS (Geographic Information Systems) in Health Care

### Message from the Guest Editors

Geographic Information Systems (GIS) is a well adopted instrument to explore and examine such spatial patterns in disciplines that benefit from investigating spatial patterns of their subjects, such as health geography and spatial epidemiology. However, GIS often has been limited in health care applications, for example, to data preparation, spatial pattern and clustering description, spatial autocorrelation measurement, and spatial accessibility measurement. This special issue aims to publish research papers that contribute to extending the utility of GIS in health care and/or public health research. Specifically, this special issue encourages researchers to submit papers that present novel GIS applications to investigate and enhance research on health care system and related public health issues. In addition, it welcomes research outcomes that present methodological innovations in Geographic Information Sciences (GISc) that advances the investigation of health care and public health issues from a new perspective. We look forward to receiving your contributions.

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### Guest Editors

Dr. Yongwan Chun

Prof. Dr. Daniel A. Griffith

Dr. Amy E. Hughes

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### Deadline for manuscript submissions

29 June 2026



## Healthcare

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*Healthcare*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[healthcare@mdpi.com](mailto:healthcare@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

*Healthcare* is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with Healthcare and its members receive discounts on article processing charges.

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### Editor-in-Chief

Prof. Dr. Lorraine S. Evangelista

Sue & Bill Gross School of Nursing, University of California, Irvine, CA  
92697, USA

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