


# Satar Rezaei, Ph.D.

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## Professional Experience

2020-present Associate Professor of Health Economics, KUMS  
2016-2020 Assistant Professor of Health Economics, KUMS

## Biography

*Satar Rezaei* is Associate Professor in the department of Public Health at the Kermanshah University of Medical sciences (KUMS), where he focuses on Health Economics fields include; Burden of diseases, health inequalities, health econometrics and economic evaluation, etc. He published more than 100 peer-reviewed articles.

## Education

Ph.D. in Health Economics, 2016, Tehran University of Medical Sciences, Tehran, Iran.  
MSc in Health Economics, 2011, Tehran University of Medical Sciences, Tehran, Iran.

## Teaching Background

2016-present Health Economics (basic and advanced), Economic evaluation, Health systems

## Research Interests:

- Burden of diseases
- Health inequalities
- Health Econometric
- Economic Evaluation



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<https://scholar.google.com/citations?user=0Vqt4mMAAAAJ&hl=en>





### Selected Peer Reviewed Journal Articles

- **Rezaei S**, Bazyar M, Ahmadi S, Khodamoradi A. From Routine to Crisis: The Impact of COVID-19 Pandemic on Antibiotic Consumption in Iran. *Health Sci Rep*. 2024 Oct 29;7(11):e70161.
  - **Rezaei, S.**, Karimi, M., Soltani, S. et al. Household financial burden associated with out-of-pocket payments for healthcare in Iran: insights from a cross-sectional survey. *BMC Health Serv Res* 24, 1062 (2024). <https://doi.org/10.1186/s12913-024-11477-z>.
  - **Rezaei, S.**, Mohammadnezhad, M. A tale of two times: an exploration of healthcare utilization patterns before and during COVID-19 in Iran. *BMC Public Health* 24, 2961 (2024). <https://doi.org/10.1186/s12889-024-20452-6>
  - **Rezaei, S.**, Ghiasvand, H. & Brown, H. Time series analysis of COVID-19's impact on physician and dentist visits in Iran. *Scientific Reports* 14, 16453 (2024). <https://doi.org/10.1038/s41598-024-67238-9>
  - Yousefi, M., **Rezaei, S.**, Hajebrahimi, S. et al. Peritoneal dialysis vs. hemodialysis among patients with end-stage renal disease in Iran: which is more cost-effective?. *BMC Nephrol* 25, 85 (2024). <https://doi.org/10.1186/s12882-024-03530-0> .
  - Mahmood Yousefi, **Satar Rezaei**, Manouchehr Khoshbaten, Maryam Sarmasti. Cost-effectiveness analysis of different screening strategies for helicobacter pylori infection in Iran: a model-based evaluation. *Helicobacter journal*. *Helicobacter*. 2023 Dec;28(6):e13027.
  - Nouraei Motlagh, S., Asadi Piri, Z., Asadi, H. **Rezaei S (corresponding author)**. Socioeconomic status and self-rated health in Iran: findings from a general population study. *Cost Eff Resour Alloc* 20, 30 (2022). <https://doi.org/10.1186/s12962-022-00364-1>
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