



# Sandul Yasobant

## PUBLICATIONS

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### Key peer-reviewed (One Health)

1. *Yasobant S, Bruchhausen W, Saxena D, Memon F, Falkenberg T. Health system contact and awareness of zoonotic diseases: Can it serve as One Health entry point in the Urban community of Ahmedabad, India?. Yale Journal of Biology and Medicine, 2021; 94(2):259-269. (PMID: 34211346)*
2. *Perez A, Yasobant S, Bruchhausen W, Bender K, Falkenberg T. Intersectoral collaboration shaping One Health in the policy agenda: A comparative analysis of Ghana and India. One Health, 2021; 13: 100272. (PMID: 34136629)*
3. *Yasobant S, Bruchhausen W, Saxena D, Falkenberg T. Systemic factors for enhancing intersectoral collaboration for the operationalization of One Health: a case study in India. Health Research Policy and Systems, 2021; 19: 75. (PMID: 33947418)*
4. *Yasobant S, Bruchhausen W, Saxena D, Memon F, Falkenberg T. Who could be One Health Activist at the community level?: A case for India. Human Resources for Health, 2021; 19 (1): 13. (PMID: 33482845)*
5. *Yasobant S, Bruchhausen W, Saxena D, Falkenberg T. 'One Health' actors in multifaceted health systems: An operational case for India. Healthcare, 2020; 8(4): E387. (PMID: 33036422)*
6. *Yasobant S, Patel K, Saxena D, Falkenberg T. COVID-19 in India: Making a case for the one health surveillance system. Indian Journal of Public Health, 2020; 64 (S2): 135-138. (PMID: 32496244)*
7. *Schmiege D, Perez A, Ntajal J, Paris J, Savi K, Patel K, Yasobant S, Falkenberg T. One Health in the context of coronavirus outbreaks: A systematic literature review. One Health, 2020; 10: 100170. (PMID: 33015306)*
8. *Yasobant S, Saxena D, Bruchhausen W, Memon F, Falkenberg T. Multi-sectoral prioritization of zoonotic diseases: One health perspective from Ahmedabad, India. PLoS ONE, 2019; 14(7):e0220152. (PMID: 31361782)*
9. *Yasobant S, Bruchhausen W, Saxena D, Falkenberg T. One health collaboration for a resilient health system in India: Learnings from global initiatives. One Health, 2019; 8:100096. (PMID: 31304229)*
10. *Yasobant S, Bruchhausen W, Saxena D, Falkenberg T. Convergence model for effectual prevention and control of zoonotic diseases: A health system study on 'One Health' approach in Ahmedabad, India. Health Research Policy and Systems, 2018; 16 (1): 124. (PMID: 30567599)*

## Key peer-reviewed (Health Policy & Systems Research)

1. Voss J, Yasobant S, Akridge A, Tarimo E, Seloilwe E, Hausner D, Mashalla Y. Gaps, Challenges, and Opportunities for Global Health Leadership Training. *Annals of Global Health*, 2021; 87(1): 62, 1–14. (PMID: 34307065)
2. Kalpana P, Patel K, Yasobant S, Saxena D. Water, Sanitation, and Hygiene (WASH) during COVID19 pandemic in India: Practicability in poor settings! *Social Sciences & Humanities Open*, 2021; 4(1): 100195. (PMID: 34308337)
3. Yasobant S, Saha S, Puwar T, Saxena D. Toward the Development of an Integrated Climate-Sensitive Disease Surveillance in Southeast Asian Countries: A Situational Analysis. *Indian Journal of Community Medicine*, 2020; 45(3):270-273. (PMID: 33353999)
4. Schmidt WP, Chauhan K, Bhavsar P, Yasobant S, Patwardhan V, Aunger R, Mavalankar D, Saxena D, Curtis V. Cluster-randomised trial to test the effect of a behaviour change intervention on toilet use in rural India: results and methodological considerations. *BMC Public Health*, 2020; 20, 1389. (PMID: 32917160)
5. Mohanty S, Epari V, Yasobant S. Non-communicable disease care and physical activity promotion in India: analysis of recent policies, guidelines and work plans. *BMJ Family Medicine and Community Health*, 2020; 8: e000206. (PMID: 32518613)
6. Mohanty S, Epari V, Yasobant S. Can Yoga Meet the Requirement of the Physical Activity Guideline of India? A Descriptive Review. *International Journal of Yoga*, 2020; 13(1):3-8. (PMID: 32030015)
7. Patel K, Kalpana P, Trivedi P, Yasobant S, Saxena D. Assessment of water, sanitation and hygiene in HCFs: which tool to follow?. *Reviews on Environmental Health*, 2019; 34 (4): 435-440. (PMID: 31265433)
8. Shah K, Yasobant S, Saxena D. Camel milk for reduction of diabetes risk: Are we heading toward the right direction? *Journal of Family Medicine and Primary Care*, 2019; 8 (10): 3083-3085. (PMID: 31742123)
9. Vora K, Saiyed S, Yasobant S, Shah S, Mavalankar DV. Journey to death: Are health system failing mothers? *Indian Journal of Community Medicine*, 2018; 43(3):233-38. (PMID: 30294095)
10. Yasobant S, Shewade HD, Vora KS, Annerstedt KS, Isaakidis P, Dholakia NB, Mavalankar DV. Effect of previous utilization and out-of-pocket expenditure on subsequent utilization of a state-led public-private partnership scheme "Chiranjeevi Yojana" to promote facility births in Gujarat, India. *BMC Health Services Research*, 2017; 17:302. (PMID: 28441941)
11. Vora KS, Yasobant S, Sengupta R, De Costa A, Upadhyay A, Mavalankar DV. Options for optimal coverage of free C-section services for poor mothers in Indian state of Gujarat: Location allocation analysis using GIS. *P LoS ONE*, 2015; 10 (9): e0137122. (PMID: 26332207)
12. Vora KS, Yasobant S, Patel A, Upadhyay A, Mavalankar DV. Has Chiranjeevi Yojana changed the geographic availability of free Comprehensive Emergency Obstetric Care Services in Gujarat, India? *Global Health Action*, 2015; 8: 28977. (PMID: 26446287)

## Key peer-reviewed (Others)

1. Yasobant S, Bhavsar P, Kalpana P, Memon F, Trivedi P, Saxena D. Contributing Factors in the Tuberculosis Care Cascade in India: A Systematic Literature Review. *Risk Manag Healthc Policy*, 2021; 14:3275-3286. **(PMID: 34408513)**
2. Trivedi P, Patel K, Yasobant S, Kalpana P, Bhavsar P, Raval D, Saxena D. Visually clean is not necessarily microbiologically safe: Learnings from WASH assessment of maternity units of Gujarat, India. *Journal of Family Medicine and Primary Care*, 2020; 9:788-92. **(PMID: 32318421)**
3. Yasobant S, Mohanty S. Physiotherapists as Public Health Promoters: Will it be Mirage or Legitimacy in India? *Journal of the Associations of Physicians of India*, 2019; 67(4):92. **(PMID: 31299854)**
4. Puwar T, Yasobant S, Saxena D. Are school-going adolescents mentally healthy? Case study from Sabarkantha, Gujarat, India. *Indian Journal of Community Medicine*, 2018; 43: S23-27. **(PMID: 30686870)**
5. Patel P, Puwar T, Shah N, Saxena D, Trivedi P, Patel K, Yasobant S et al. Improving Adolescent Health: Learnings from an Interventional Study in Gujarat, Indian Journal of Community Medicine, 2018; 43: S12-S17. **(PMID: 30686868)**
6. Saxena D, Yasobant S, Golechha M. Situational Analysis of Sickle Cell Disease in Gujarat, India. *Indian Journal of Community Medicine*, 2017; 42(4):218-21. **(PMID: 29184322)**
7. Yasobant S. Comprehensive public health action for our aging world: the quintessence of public health policy. *Journal of International Medical Research*, 2018; 46(2): 555-556. **(PMID: 28718692)**
8. Yasobant S, Trivedi P, Saxena D, Puwar T, Vora K, Patel M. Knowledge of hepatitis B among healthy population: A community-based survey from two districts of Gujarat, India. *Journal of Family Medicine & Primary Care*, 2017; 6(3): 589-594. **(PMID: 29417014)**
9. Yasobant S, Vora KS, Shewade HD, Annerstedt KS, Isaakidis P, Mavalankar DV, Dholakia NB, De Costa A. Utilization of the state-led public-private partnership program "Chiranjeevi Yojana" to promote facility births in Gujarat, India: A cross-sectional community-based study. *BMC Health Services Research*, 2016; 16:266. **(PMID: 27421254)**
10. Charan J, Saxena D, Goyal JP, Yasobant S. Efficacy and safety of Carica papaya leaf extract in the dengue: A systematic review and meta-analysis. *International Journal of Applied and Basic Medical Research*, 2016; 6: 249-254. **(PMID: 27857891)**
11. Batham C, Yasobant S. A risk assessment study on work-related musculoskeletal disorders among dentists in Bhopal, *Indian Journal of Dental Research*, 2016; 27(3): 236-41. **(PMID: 27411650)**
12. Reddy EM, Yasobant S. Musculoskeletal disorders among municipal solid waste workers in India: A cross-sectional risk assessment. *Journal of Family Medicine & Primary Care*, 2015; 4(4): 519-24. **(PMID: 26985409)**
13. Yasobant S, Rajkumar P. Work-related musculoskeletal disorders among health care professionals: A cross-sectional assessment of risk factors in a tertiary hospital, India. *Indian Journal of Occupational & Environmental Medicine*, 2014; 18(2), 75-81. **(PMID: 25568602)**

## Book/ Chapters

1. Yasobant S, Arredondo AMP, Felappi JF, Ntajal J, Paris JMG, Patel K, Savi MK, Schmiede D, Falkenberg T. (2021). Integrating public services under One Health for the mitigation of future epidemics. In: Nima Rezaei, (eds.), *Integrated Science of Global epidemics*, Springer, UK.
2. Yasobant S, Bruchhausen W, Saxena D. (2020). Applications of Systems Thinking for Health System Research: A One Health perspective. *SAGE Research Methods Cases: Medicine and Health*, SAGE, UK. **(DOI: 10.4135/9781529730739)**
3. Saxena D, Yasobant S. (2020). Information Overload. In: Schintler LA, McNeely CL (eds.), *Encyclopedia of Big Data*, Springer, Cham. **(DOI: 10.1007/978-3-319-32001-4\_374-1)**
4. Saxena D, Yasobant S. (2020). Participatory Research for Health Service Delivery Among Rural Adolescents: A Case From Gujarat, India. *SAGE Research Methods Cases: Medicine and Health*, SAGE, UK. **(DOI: 10.4135/9781529712940)**
5. Yasobant S, & Saxena D. (2019). *Global Applications of One Health Practice and Care* (pp. 1-306). Hershey, PA: IGI Global, USA. **(DOI:10.4018/9781522563044)**
6. Yasobant S, Vora KS, Upadhyay A. (2015). Geographic Information System Applications in Public Health: Advancing Health Research. In: Panagiotis Manolitzas (Ed), *Effective Methods for Modern Healthcare Service Quality and Evaluation*, IGI Press, USA. **(DOI: 10.4018/978-1466699618.ch007)**
7. Vora KS, Trivedi P, Yasobant S, Mavalankar DV. (2015). Maternal Health Situation in India: Issues and Options. In: Schwartz DA (Ed), *Maternal Mortality: Risk Factors, Anthropological Perspectives, Prevalence in Developing Countries and Preventive Strategies for Pregnancy-related deaths*. Nova Publisher, USA. **(ISBN: 978-1-63482-709-6)**

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