

# Ms. Krupali B. Patel MPH, PhD. (*pursuing*)

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## **Personal Details**

Date of Birth: 7<sup>th</sup> August 1990

Marital Status: Single

Permanent Address: C-401, Galaxy Aura, B/H Yoginagar Township, Nr. Ramakakadairy,  
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## **Education Qualification**

10/2017-present	Doctoral student at Department of Geography under Faculty of Mathematics and Natural Science, University of Bonn, Germany
08/2015 – 07/2017	Master in Public Health (MPH) Indian Institute of Public Health Gandhinagar, A University formed Under the IIPHG Act 2015 of Gujarat State, Gujarat, India
02/2014-03/2015	Certificate/Post Graduate Diploma in Public Health and Hospital Management for Nursing and Allied Health Professional, Indian Institute of Public Health Gandhinagar, Gujarat, India
08/2012-07/2014	Post Basic B.Sc. Nursing (P.B.BSc.N), Gujarat University, Gujarat, India
09/2008-03/2012	Diploma in Nursing (General Nurse & Registered Midwife), School of Nursing, Civil Hospital, Ahmedabad, Gujarat Nursing Council, Gujarat, India

## **Work Experience**

10/2017-Present	Junior Researcher, Center for Development Research (ZEF), Bonn, Germany
01/2017-06/2017	Dissertation on Zoonotic Disease in Urban Ahmedabad, India
06/2016-07/2016	Intern in Indian Institute of Public Health Gandhinagar, India

Worked in various project: WASH & Clean Project Phase II by WHO, Hepatitis & Adolescence Health, System Strengthens Project

01/2015-08/2015 Research Assistant in Tuberculosis project funded by BMG, collaborated with George Mason University and Indian Institute of Public Health Gandhinagar

10/2014-011/2015 Research Assistant, WASH & Clean Project funded by Soapbox Collaborative (European Union) in Indian Institute of Public Health-Gandhinagar

04/2012-09/2013 Data collector/Supervisor, MATIND (Maternal Health in India), funded by EU, Indian Institute of Public Health-Gandhinagar

### **Languages Known**

English, Hindi, Gujarati, German (Beginner)

### **Technical Skills**

English, Microsoft Excel, SPSS, Stata, Epidata, R (Beginner), QGIS & ArcGIS (Beginner)

### **Organized workshops/symposiums/conferences:**

2013: Assisted in Photo Voice workshop on WASH for public health researchers

2016-19: Conducted a workshop on Open Data Kit software training for Medical Officers and Public Health students

I was member of organizing committee during various conferences and symposium at Indian Institute of Public Health Gandhinagar.

### **Publications**

**Krupali Patel**, Sandul Yasobant, Pachillu Kalpana, Jay Karan, Deepak Saxena. Stake holders perception on General Generics Acceptability: An Qualitative Study (under review)

**Krupali Patel**, Sandul Yasobant, Poonam Trivedi, Pachillu Kalpana, Priya Bhavsar, Deepak Saxena. Water Sanitation & Hygiene (WASH) Tool Box plus for rapid assessment of Healthcare facilities: Experiences from India, 2020. (*under review*)

Dennis Schmiede, Ana Maria Perez Arredondo, Joshua Ntajal, Juliana Minetto Gellert Paris, Merveille Koissi Savi, **Krupali Patel**, Sandul Yasobant, Timo Falkenberg. One Health in context of coronavirus outbreak: A systematic literature review, 2020. (*under review*)

Sandul Yasobant, **Krupali Patel**, Deepak Saxena, Timo Falkenberg. COVID-19 in India: Making a case for the one health surveillance system. *COVID19 special issue of Indian Journal of Public Health*, June 2020/64/06/135-138

Pachillu Kalpana, Sandul Yasobant, **Krupali Patel**, Deepak Saxena. Water, Sanitation and Hygiene (WASH) in rural India during COVID19 pandemic: Will this learning lead to new practice of water conservation, 2020. (*under review at COVID19 special issue of Journal of Rural Health*)

Debasree Das Gupta, Debasree, Amit Patel, Deepak Saxena, Naouru Koizumi, Poonam Trivedi, **Krupali Patel**, Devang Raval, Andrew King, Kerianne Chandler. Choice-based Reminder Cues: Findings from an mHealth study to improve Tuberculosis (TB) treatment adherence among the urban poor in India. *World Medical & Health Policy*, 2020. (Accepted)

Pachillu Kalpana, Poonam Trivedi, **Krupali Patel**, Sandul Yasobant, Deepak Saxena. Impending scope of Water Sanitation and Hygiene (WASH) in the post COVID19 pandemic era: An opportunity call. *Indian Journal of Community Health*, April 2020/32/02(special issue)

Poonam Trivedi, **Krupali Patel**, Sandul Yasobant, Pachillu Kalpana, Priya Bhavsar, Devang Raval, Deepak Saxena. Visually clean is not necessarily microbiologically safe: Learnings from WASH assessment of maternity units of Gujarat, India. *Journal of Family Medicine and Primary Care*, February, 2020,9:788-92.

Sandul Yasobant, **Krupali Patel**, Deepak Saxena. Hastening One health collaboration in Gujarat, India: A SWOT analysis. *Journal of Public Health Policy Plann*, 2019; 3 (2): 22-24

**Krupali Patel**, Pachillu Kalpana, Poonam Trivedi, Sandul Yasobant, Deepak Saxena. Assessment of water, sanitation and hygiene in HCFs: which tool to follow? *Reviews on Environmental Health*, 2019; 34(4), ISSN 0048-7554

**Krupali Patel** & Deepak Saxena. Self-Reported Selected Zoonotic Diseases among Animal Handlers in Ahmedabad City. *Veterinary World*, 2019, 12(1): 176-182

Pallavi Patel, Tapasvi Puwar, Neeta Shah, Deepak Saxena, Poonam Trivedi, **Krupali Patel**, Sandul Yasobant, Manish Fancy, Hema Matela, Shital Savaliya, Pachillu Kalpana, Ritu Rana. Improving Adolescent Health: Learnings from an Interventional Study in Gujarat, India. *Indian J Community Med* 2018;43, Suppl S1:12-7.

Gargi N Raval, **Krupali Patel**, Sandul Yasobant. Are Elderly Population Healthy? : A Mixed Method Study from North Gujarat, India. *Journal of Health System*, 2016. Vol II (2).

### **Conference Presentation/Proceedings**

**Krupali Patel**, Timo Falkenberg, Deepak Saxena, Thomas Kistemann. Poster presentation of Distribution (whom, where and when) of MRSA superbug among livestock keepers' community in western part of India: A Panel Survey at 6<sup>th</sup> World One Health Congress Conference, Scotland, 2020. (Accepted)

**Krupali Patel**, Thomas Kistemann, Deepak Saxena, Timo Falkenberg. Poster presentation of Study Protocol: Exploring Methicillin Resistance Staphylococcus Aureus (MRSA) among urban livestock keepers' community in Ahmedabad, India. One Health Conference Delhi, 2019.

Pachillu Kalpana, **Krupali Patel**, Poonam Trivedi, Priya Bhavsar, Devang Raval, Parlin Christian, Sandul Yasobant, Deepak Saxena. Water Sanitation & Hygiene (WASH) survey instruments for healthcare facilities: A descriptive review. Public Health Foundation of India Symposium, Delhi, 2020.

**Krupali Patel** & Deepak Saxena. Self-Reported Selected Zoonotic Diseases among Animal Handlers in Ahmedabad City. ISDS Online Journal of Public Health Informatics, 2018. Vol 10 (<https://doi.org/10.5210/ojphi.v10i1.8961>)

**Krupali Patel**, Poonam Trivedi, Devang Raval, Sandul Yasobant, Deepak Saxena. Care-Seeking Pathways of Newly Diagnosed Tuberculosis Patients in Ahmedabad, Gujarat. *Healthline Journal* (National Journal of Indian Association of Preventive and Social Medicine managed by IAPSM-GC), 2017. Vol 10(2) ([http://www.iapsmgc.org/issues\\_pdf/28.pdf](http://www.iapsmgc.org/issues_pdf/28.pdf))