Priyadarsini Dasari

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Qualifications Summary:

Health Economist currently under training and looking for more experience in the field of Public Health, Health Policy and Health Economics specifically related to mental health. Primary Care physician with 8 years of overall experience in clinical practice, statistical analysis, epidemiological surveillance, and report writing in India. Includes 6 years of experience working as a Public Health specialist in capacity building and training for medical and health staff in India and 2 years of experience as a member of team formulating and analyzing Health Policy in public sector in the state of Andhra Pradesh, India

Education:

Time period	Degree, Department/College and University	Location
2018 – 2020	M.A. in Applied Economics Department of Economics	Houston Texas
	School of Liberal Arts and Social Sciences University of Houston Master's project: Effect of Medicare Eligibility on adherence to preventive health care services in elderly adults (in process)	United States of America
2017 – Current	Ph.D. Health Economics Minors – Biostatistics & Health Policy Management Policy & Community Health (MPACH) Department School of Public Health University of Texas Health and Science Center	Houston Texas United States of America
2009 – 2010	Master's in Public Health (MPH) School of Health and Related Research (ScHARR) University of Sheffield Master's Thesis: Understanding breast feeding through a mother's perspective – a qualitative analysis.	Sheffield South Yorkshire United Kingdom
1998 – 2005	Bachelor of Medicine Bachelor of Surgery (M.B.B.S.) Andhra Medical College (Visakhapatnam) under NTR University of Health Sciences	Vijayawada Andhra Pradesh India

Skills:

- Fluent in written and spoken English, Telugu, and Hindi.
- Good problem solving, interpersonal, organizational skills required to work with various stakeholders and diverse groups.
- Strong technical skills related to Medicine, Public Health and Health Research and good Knowledge of Biostatistics and Epidemiology.
- Excellent practical experience of capacity building, curriculum development and facilitating enhancement of technical skills for health personnel.

Computer skills and software packages:

- 1. Adept at using Microsoft Office Word, Excel, Power-point, etc.
- 2. Proficient knowledge of statistical software SPSS, STATA, SAS & R.
- 3. Good knowledge of basic hardware and data management.
- 4. Experience of data analysis using following software: SPSS, STATA, SAS & R.
- 5. Experience of using Survey design software: Qualtrics, RedCap.

Work Experience (starting from latest)

Total Experience: 12 years

- 1. September 18th, 2010 December 2020: working as a Graduate Research Assistant in the department of GI Medical Oncology at MD Anderson Cancer Research Center
 - Data management extracting data from clinical records and physician notes though EPIC software and data entry using RedCap surveys.
 - Ensuring timely delivery of patient samples to the lab and collecting reports.
 - Documentation of the reports and patient data on the database.
- 2. August 2017 September 18th, 2020: working as a Graduate Teaching Assistant at University of Texas Health and Science Center, Houston
 - Provide support to Faculty during teaching sessions and manage material on Canvas.
 - Working on literature reviews and data analysis for research.
- 3. January March 2018: worked as a Volunteer in WeRISE Project at University of Texas Health and Science Center, Houston, Texas, United States of America
 - Helped in data collection using a survey instrument every Friday at the Greyhound bus station. Survey instrument was developed by Primary Investigator who is a faculty at School of Public Health, University of Texas Health and Science Center, Houston.
- 4. March 2013 to August 16th, 2017: worked in the position of Assistant Epidemiologist at Regional Training Center (Female), Visakhapatnam, under Office of The Commissioner of Health and Family Welfare, Government of Andhra Pradesh, India.
 - Plan, Co-ordinate and conduct various training programs for medical and paramedical staff employed under State Health and Family Welfare Department in accordance with the Govt. of India Guidelines.
 - Monitor and evaluate the progress and quality of training programs conducted at Regional Training Center.
 - Evaluation of trainees trained at the center through practical assessment of skills at their workplace, identification of skill and knowledge gaps and take corrective actions for better health service delivery.
 - Regular reporting and documentation of each aspect pertaining to training programs to higher authorities such as the progress of training programs, evaluation of the trainees, gaps identified, and corrective measures taken.
 - Worked as a member of a team monitoring epidemiological surveillance in the district of Visakhapatnam and providing technical assistance in case of epidemics.
 - Faculty for on-going Basic Training for nursing cadres.

- 5. March 2011 to March 2013: worked in the position of Program Officer (Trainings), at National Rural Health Mission (NRHM), under Office of The Commissioner of Health and Family Welfare, Government of Andhra Pradesh, India
 - Worked as part of a team for policy making, program evaluation and policy analysis for state level public health programs with special focus on maternal health and nutrition, child health and nutrition, adolescent health, training and capacity building programs and tribal health.
 - Process and scrutinize the training proposals received from state training institute for technical and financial aspects to ensure budget releases for proposed training programs in accordance with the Govt. of India guidelines.
 - Coordinate for planning and implementation of various training programs proposed under NRHM (National Rural Health Mission) at State, regional and district levels.
 - Prepare Plan of Implementation Proposal (PIP) annually under the guidance of Joint Director, Training programs for the departments of Training programs, Adolescent Health, Menstrual Hygiene and Weekly Iron Folic Acid Scheme (WIFS).
 - Ensure regular data collection from all training centers regarding various training activities and compilation of reports for onward transmission to higher officials and Government of India.
 - Master Trainer for Obstetric Skill Lab, Basic Emergency Obstetric Care, Maternal Death Review, Neonatal Resuscitation, Integrated Management of Neonatal and Childhood Illness, Safe childbirth checklist Training programs.
 - Develop curriculum for training of health personnel and health information and education material for the population.
- 6. February 2008 to September 2009: Worked in the position of Medical Lecturer cum Demonstrator at Regional Training Center (Female), Visakhapatnam, under Office of The Commissioner of Health and Family Welfare, Government of Andhra Pradesh, India
 - Plan, Co-ordinate and conduct various training programs for medical and paramedical staff employed under State Health and Family Welfare Department in accordance with the Govt. of India Guidelines.
 - Monitor and evaluate the progress and quality of training programs conducted at Regional Training Center.
 - Evaluation of trainees trained at the center through practical assessment of skills at their workplace, identification of skill and knowledge gaps and take corrective actions for better health service delivery.
 - Regular reporting and documentation of each aspect pertaining to training programs to higher authorities such as the progress of training programs, evaluation of the trainees, gaps identified, and corrective measures taken.
 - Attend district meetings as a speaker on public health aspects such as importance of early initiation of breast feeding, complementary feeding in children aged more than 6 months, antenatal care, age at marriage etc.
 - Faculty for on-going Basic Training for nursing cadres
- 7. January 2006 to January 2008: worked in the position of Duty Medical Officer (DMO) at Sun Multi-Specialty Hospital, Visakhapatnam, Andhra Pradesh, India.

- Render firsthand clinical care for outpatients and referral to specialists.
- Monitor inpatients mainly postnatal and post-surgical cases.
- Attend to emergency and accident cases, provide first aid services, and ensure a safe hospital environment at workplace.
- Assist in gynecological procedures, conduct antenatal check-ups, assess high risk factors, monitor birth preparedness & render postnatal care to mother & infant.
- 8. January 2006 to September 2009 & March 2013 to August 2016: practiced as a primary care physician rendering care to patients coming to a private clinic in Visakhapatnam.

Internships attended:

- 1. 1-year house surgeon training at King George Hospital, Andhra Medical College, Visakhapatnam from May 2004 to April 2005.
- 2. Internship of 6 weeks with Jessop Wing Maternity Hospital, Sheffield as part of dissertation in 2009-10.

Publications:

1. Abstract publication in ISPOR "Value in Health" – 2020. Title: Cost-effectiveness analysis of Tenecteplase vs alteplase for treatment of acute ischemic stroke.

References:

1. Dr. Dr. Suja S. Rajan (Academic Advisor)
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5. Dr. P. Rajendra Prasad

Joint Director - Training programs, O/o Commissioner of Health and Family Welfare,

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Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this information sheet correctly describes myself, my qualifications, and my experience.

Dr. Priyadarsini Dasari