



ANSU P KOSHY

Biostatistician

PERSONAL PROFILE

Date of Birth : 26/5/2000

Marital Status : Unmarried

Nationality : Indian

Languages : English, Malayalam, Hindi

CONTACT

+91 9072197526

ansupkoshy54@gmail.com

<https://www.linkedin.com/in/ansu-p-koshy-28487a225>

Kollam, Kerala

CAREER OBJECTIVE

Driven by a passion for statistics and biostatistics, I am eager to leverage my full potential and advance my career in a role that aligns with my skills. Committed to exceeding company goals, I aspire to make a meaningful impact while continuously expanding my expertise in a professional and innovative environment.

CERTIFICATIONS

What is Data science?

Authorized by IBM | Coursera

Sample size and Power Analysis in Medical Research

NIMHANS, Bengaluru | 2022

Introduction to Clinical Research

Global Health Network

Getting started with SAS Programming

Coursera

Fundamentals of Data Programming Using R

Manorama Horizon

Ethics and governance of artificial intelligence for health

World Health Organization

PROFESSIONAL SKILLS

- MS Office
- SPSS
- R Basics

INTERNSHIP EXPERIENCE

Department of Neurology, Amrita Institute of Medical Sciences and Research Centre, Kochi
16/08/2023 - 26/09/2023

A cross-sectional study titled "**Caregiver Burden and its impact among Caregivers of Stroke Patients**" aimed at understanding the burden experienced by informal caregivers caring for stroke survivors

EDUCATION

- **Masters in Biostatistics** 2021 - 2023
Amrita Institute of Medical Sciences, Kochi, Kerala
Percentage: 88.97%
- **Bachelors in Statistics** 2018 - 2021
Government College Kariavattom, Kerala University
Percentage: 83.11%

ACADEMIC PROJECTS

Masters Project

Application of Survival Analysis to Determine the Associated Prognostic Factors of Patients with Gliomas

- Project utilized medical records from Amrita Institute of Medical Sciences to assess glioma patients survival post-surgery and identify key prognostic factors, SPSS and R software used for data analysis and visualization.

Bachelors Project

A Statistical Report on Impact of Mental Health Among College Students in Trivandrum district under Kerala University due to Covid-19 Pandemic

- Study goal: Assess COVID-19's impact on mental health of students in Kerala University's Trivandrum district. Data collected through Google Forms and analyzed with R software and Excel.

ACTIVITIES

- NSS Volunteer at Government College Kariavattom (2018 - 2021)

REFERENCE

Renjitha Bhaskaran

Senior lecturer

Department of Biostatistics,

Amrita Institute of Medical Sciences, Kochi, Kerala

Phone: +91 8547641653