

Abrar Al Mutairi

Highly motivated and self-driven public health researcher. Strong research professional with a master's degree in public health (MPH) focused on the principle of public health/ epidemiology/ Biostatistics from Glasgow Caledonian University. With a demonstrated history of working as Research assistant in the in King Saud bin Abdulaziz university for Health Sciences. As a research assistant, my work has exposed me to the fascinating world of biostatistics, igniting a strong interest in this field. I am interested by the role of statistical analysis in unraveling patterns and understanding health outcomes, and I am driven to contribute to the development of evidence-based solutions that can improve healthcare practices and patient outcomes.

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Education



- **Master of Public Health (MPH)** Nov 2019
Glasgow Caledonian University, Glasgow
- **Precessional English Course** Aug 2017
Glasgow Caledonian University, Glasgow
- **Bachelor of Nursing** Sep 2010 - Sep 2015
Al-Farabi College, Riyadh



Skills

- Analysis thinking
- Project manager
- Graphic designer
- Self-learning
- More productive
- Data visualization
- Power BI
- Data analysis

Publications

Google Scholar Link: access [here](#)

Work experiance

Research assistant “Supervisor”

King Saud bin Abdul-Aziz University for Health Sciences, Riyadh , Apr 2022- Present

- Statistical Analysis “ support and provide services in statistical analysis”
- Founder for a research club “COAMS research club”
- Project manager for research projects “Mega project”
- Research consultations “Manuscript preparation, statistical analysis, data management, reference manager, review manuscript”.
- Key Performance Indicators “KPIs”.
- Building database.
- Data visualization Power BI to present data in a dashboard.
- Event supervisor.

Research assistant “Part time”

Princess Nourah bint Abdulrahman University, Riyadh December 2023 - May 2024

- Provide statistical analysis services.
- Supervise intern students in their research projects.
- Conduct a workshop on the research cycle "Different Lectures in the Research Cycle."
- KPIs.
- Provide different research services.

Research assistant "Grant"

Population Health Department, KAIMRC, Riyadh, Jul 2021 – February 2022

- Contributes to the research projects and participates in interpreting the results of an ongoing research project.
- Extract and clean data from BestCare medical record information.
- Participated in the analysis of data collected for a research project “Descriptive analysis and regression analysis”.

Research assistant "volunteer training"

Saudi Biobank Department, King Abdullah International Medical Research Center "KAIMRC", Riyadh Apr 2021-Jul 2021

- Able to do different tasks such as assisting with editing and preparation of the manuscript.
- Conducting research and reviewing the paper, gathering and analyzing data.

Contact tracer “Voulnteer”

Command and control center team, (MOH) , Riyadh, May 2020 Dec 2020

- Follow up on positive cases of Cavid-19 with screening and surveillance patient data.
- experienced with the use of the Hesn system and PTU platform and can transfer urgent cases to the hospital if needed.
- Health educator for COVID-19 patients via phone calls to raise awareness and update patients on MOH and CDC protocol for COVID-19.

Courses and certificate

- Journal Club discussion “Moderator” October 2024
- Founder “COAMS Research Club” Launch research workshops.
- Member in Research Evaluation Committee in 8Health Professions Conference “2024”
- SPSS hands-on “2024”
- Exhibition supervisor “COAMS 3rd Research & Innovation day “2024”
- Research Capacity Exhibition “Built PDF toolkit” “2023”
- University Research Enhancement Day “Moderator for research group” “2023”
- Early career women in research capacity building workshop “2023”
- An insight into the effective teaching practice “2023”
- How to design and present your scientific research poster” “speaker” “2023”
- Endnote Referencing Management “2023”
- Elsevier training workshop “2023”
- Data Cleaning and Management before analysis Conducted 3 times during First semester academic year 22-23 for the KASU-HS Students. (Speaker) “2023”
- First Aid lecture , for Saudi Association Club in Glasgow. During scholarship Feb 2018. (Speaker)

Conferences

- Digital Health Conference “2023”
- Global Healthspan Summit “2023”
- Global Roadmap for Healthy Longevity “2023”
- Global medical biotechnology summit 2023
- HealthTech Innovation Summit & Expo “2022”

Peer scientific reviewer

- Journal of Diabetes, Metabolic Syndrome and Obesity “Dove Medical Press”
- Saudi Medical Journal
- Health Profession Conference “KSAU-HS”

Memberships

- COAMS Research Club “Founder” “2023”
- Member of Research Committee, Research Unit, College of Applied Medical Science, KSAU-HS, Riyadh. Sep 2022. “Member”
- Member of Epi-Public health research club, Sep2020. “CO-Founder”

References

upon to request