

Aseel Hakim Hussein

A resilient researcher | Thorough writer

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SUMMARY

Passionate medical researcher with 5 years of experience in medical research and writing. Strong emphasis on data analysis, biostatistics, and scientific accuracy. Proven ability to develop high-quality scientific content under tight time pressures. Highly motivated to contribute to the mXm team with strong attention to detail and excellent communication skills.

PROFESSIONAL EXPERIENCE

Medical Writer and Biostatistician Lead (Freelance)

Ray Cro, Egypt

September 2023 - March 2024

- Conducted comprehensive literature reviews and prepared scientific medical data for all phases of clinical research submissions.
- Compiled, prepared, and revised bioequivalence study protocols.
- Authored final study reports, including in vitro comparative dissolution studies and bioequivalence studies, ensuring documentation of clinical steps and scientific data.
- Delivered high-quality written content in line with stringent regulatory and client standards.

Research Director

Youth Forum, Sudan

April 2023 - May 2024

- Developed and implemented comprehensive research methodologies, including data collection tools and analysis plans.
- Managed and supervised a research team, providing mentorship and performance feedback.
- Ensured all research activities adhered to ethical guidelines.
- Analyzed and interpreted quantitative and qualitative data, identifying key patterns and trends.
- Authored comprehensive research reports with clarity and scientific accuracy.

Project Assistant

Cochrane US Mentoring Program

August 2023 - August 2024

- Conducted screening and background research on program participants.

- Developed marketing materials tailored for Arabic-speaking audiences, expanding program reach.
- Authored and edited research projects, ensuring alignment with Cochrane's standards and stakeholder needs.

Biostatistics Intern

Soba Centre for Research and Audit (SCAR), Sudan

September 2020 - September 2022

- Supported the team in generating, compiling, and analyzing clinical research data.
- Conducted qualitative and quantitative data analysis.
- Assisted in social qualitative research, assessing the statistical importance of various factors.

EDUCATION

Bachelor of Medicine and Surgery

University of Khartoum, Sudan

2017 - 2023

PROFESSIONAL DEVELOPMENT & AFFILIATIONS

- Research Trainer Certification , **University of Khartoum, Dec. 2021**
- Data Analytics Certification , **ALX Africa**
- Member, **American Association of Psychiatrists**
- Member, **Cochrane Organization**

CORE SKILLS

- **Medical Writing** : Manuscripts, abstracts/posters, congress materials, meeting reports
- **Data Analysis Tools** : SPSS, R software
- **Software Proficiency** : Embase, Ovid, Microsoft Word, content management systems
- **Languages** : English, Arabic
- **Other Skills** : Strong attention to detail, scientific accuracy, excellent interpersonal and communication skills, proactive and self-motivated

CAREER HIGHLIGHTS

- **Publications :**
 - Addressing the Economic Burden of the Caregivers of Cancer Patients
 - On Colorism: Are We Failing Societal Values?
- **Under Publication :** Knowledge, Attitude, and Practice of Sudanese Medical Students in EBM
- **Abstract Presentation :** Cochrane Global Evidence Summit 2024
- **Leadership Training :** YALI - Young African Leadership Initiative

MEDICAL RESEARCH PROJECTS

The Medical Manual Project

SAMER 2022

- Spearheaded the development of a comprehensive research curriculum for Sudanese medical students, addressing challenges in accessing educational resources.

Independent Research on Neuropsychiatric Manifestations of Inhalants

July 2020 - August 2021

- Contributed as a data collector and analyst.
- Conducted interviews and analyzed data for national publication.
- Submitted results and recommendations to federal ministries.