



Riham M Hamadoun

Clinical Pharmacist & Researcher

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Date/Place of birth: 1986-12-31, Doha-Qatar

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Profile

My work experience involves community pharmacies, pharmaceutical management and currently academia. I possess valuable skills such as confidence, leadership, and patience. I am looking forward to utilize my knowledge and experience in enhancing pharmacists' practice, improving public health and optimizing patients' services.

Experience

Khartoum, Sudan, Zooma St.
1-2023 – Present

Al- Hhjjaz Tower, Burri, Al
Maarad Street. 2020-09 –
2024-01

Africa Street, Al-Sahafa, Abu
Almigdad Pharmacy No 6
2014-10 - 2020-08

Employment History

Lecturer

Faculty of Pharmacy, Almughtaribeen University

- Teaching Community Pharmacy Course, and Pharmacy Administration Course for under graduate students. Coordinator of pharmacy training program, and member of the research committee.

Manager

Top Care Medical Services and Trade Co. Ltd

- Responsible of the regulatory affairs and registration of the company products.

Senior pharmacist, and manager

Abu Almigdad Pharmacies Group

- Checking and processing the prescriptions, dispensing medication and provide sufficient patient counseling.
- Communicate with health insurance companies to ease provision of health services to their patients.
- Manage medications in stock and liaise with the group and companies to place orders.
- Train and supervise junior pharmacists and pharmacy technicians.
- Apply comprehensive clinical and technical knowledge to achieve the prompt resolution any issues.

Ebed Khatim street, Al-Mamora, Alhamad Pharmacy
2011-01 - 2014-09

Army Avenue, Isbitalia Street,
Khartoum 2009-12 - 2010-12

Alqsr Avenue, Khartoum,
Sudan, 2-2018 - 8-11-2022
(the longituton of the study
duration was due to COVID-
19 pandemic and political
issues)
Alqsr Avenue, Khartoum,
Sudan, 2004 – 2009

Education and Development
Center (EDC), Faculty of
Medicine University of
Khartoum, 4-9/12/2022

Skills

- SPSS, Microsoft Office
- Good administration and interpersonal skills
- Attention to details
- Pharmaceutical care
- Communication, and organisational skills
- Clinical research
- Medication therapy management
- Patient counseling

Pharmacist

Alhamad Pharmacy

- Accurate dispensing of prescriptions and counseling the patients.
- Provide guidance for self-medicated patients to reach to the appropriate decision.
- Keeping up to date with current pharmacy practice, new drugs in the market and their use.

Junior pharmacist

National Service at Khartoum Teaching Hospital

- Dispense medications.
- Review patients files and prepare their medications.
- Review of the I.C.U medications.

Education

Master of Clinical Pharmacy

Faculty of Pharmacy, University of Khartoum

Bachelor of Pharmacy

Faculty of Pharmacy, University of Khartoum

Professional Training

Teaching and Learning in Medicine Workshop

Publications

- Hamadouk RM, Arbab AH, Yousef BA. Assessment of Community Pharmacist's Practice and Patient Counselling Toward Acute Diarrhea Treatment in Khartoum Locality: A Simulated Patient Study. Integr Pharm Res Pract. 2021;Volume 10 (November):145–52
- Hamadouk RM, Albashair ED, Mohammed FM, Yousef BA. The Practice of Community Pharmacists in Managing Potential Drug-Drug Interactions: A Simulated Patient Visits. Integr Pharm Res Pract. 2022;Volume 11(March):71–84.
- Hamadouk, R.M.; Mohammed, F.M.; Albashair, E.D.; Yousef, B.A. Evaluation of community pharmacists' competences in identifying and resolve drug-related problems in a pediatric prescription using the simulated patient method. Pharmacy 2023, 11, 6.

Languages

- English: Advanced
- Arabic: native

Hobbies

- Reading
- writing
- Chess
- tennis

- Hamadouk RM, Yousef BA, Albashair ED, Mohammed FM, Arbab AH. Perceptions of Community Pharmacists Towards Patient Counseling and Continuing Pharmacy Education Programs in Sudan. *Integr Pharm Res Pract.* 2023;Volume 12(2):77-85. doi:10.2147/IPRP.S406219
- Hamadouk RM, Alshareif EM, Hamad HM, Yousef BA. The Prevalence and Severity of Potential Drug–Drug Interactions in Internal Medicine Ward at Soba Teaching Hospital. *Drug Healthc Patient Saf.* 2023;15(October):149-157. doi:10.2147/DHPS.S436458
- Hamadouk R, Alshareif E, Ibrahim O, Albashair E, Yousef B. The Extent of Antibiotic Dispensing in Self-Medication Encounters in Sudan: A Simulated Patient Study Focusing on Cefixime Sale. *Integr Pharm Res Pract.* 2023;Volume 12(November):227-237. doi:10.2147/iprp.s440010
- Taha, Maab M., Mazin S. Matar, Elkhanssa Abdelhameed Ahmed Elhag, Riham M. Hamadouk, Kannan O. Ahmed, and Bashir A. Yousef. 2025. "Physicians' Knowledge, Attitudes, and Practices in Gout Management: A Cross-Sectional Study at Soba Teaching Hospital". *Journal of Advances in Medical and Pharmaceutical Sciences* 27 (5):53-64. <https://doi.org/10.9734/jamps/2025/v27i5777>.
- Riham M. HAMADOUK, Amir A. ALTYEB, Omnia M. IBRAHIM, and Bashir A. YOUSEF. Evaluating the Adherence of Prescribers to the Basic Standards of Writing Prescriptions in a Sudanese Hospital. *Latin American Journal of Pharmacy (formerly Acta Farmacéutica Bonaerense) Lat. Am. J. Pharm.* 44 (4): 365-71 (2025)

Conference Presentations

Poster Presentation: Hamadouk RM, Mohammed FM, Albashair ED, Yousef BA. Evaluation of Community Pharmacists' Competences in Identifying and Resolve Drug-Related Problems in a Pediatric Prescription Using the Simulated Patient Method. 3rd International Conference on Physical Health, Public Health and COVID-19 Crisis London, UK (March 27-28, 2023)

References

- Dr. Bashir Alsiddiq Yousef Associate professor of Pharmacology Department of Pharmacology, Faculty of Pharmacy, University of Khartoum. P.O. Box 1996, Alqsr Avenue, Khartoum, Sudan Mobile: +249912932418 Email: bayousefuofk.edu; bashiralsiddiq@gmail.com
- Dr. Ahmed H. Arbab (MHPE, PhD., M.Pharm., B.Pharm.) Department of Pharmacognosy Faculty of Pharmacy, University of Khartoum Mobile: +249991893200 Email: ahmed.arbabuok.edu ORCID: 0000-0002-5975-112X
- Dr. Hiba Abdelmunim Head of the department of the clinical pharmacy and Pharmacy practice. Almughtaribeen University. Mobile: +971524318152 Email: Hooby1983@gmail.com