

## CURRICULUM VITAE

**Walid Adnan AlQerem**

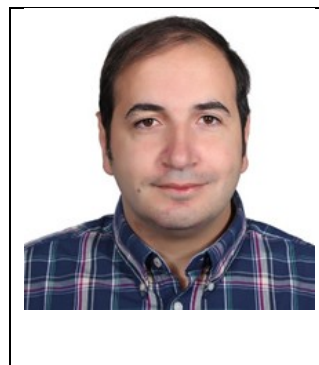
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### 1. Personal Data

Date of Birth: 12/02/1977

Nationality: Jordanian

### 2. Education

- MPhil./Ph.D. (Clinical Pharmacy) 2013, University of Sunderland, Sunderland, Tyne upon Wear, UK
- B.Sc. (Pharmacy) 2000, AlZaytoonah University of Jordan, Amman, Jordan

### 3. Ph.D. Dissertation

The Prevalence and Risk Factors of Asthma, Allergic Rhinitis and Eczema in Rural and Urban Egyptian Children, Sunderland University, Tyne upon Wear, Sunderland, UK.

### 4. Employment

#### Academic Positions

- Assistant Professor, Faculty of Pharmacy, AlZaytoonah University of Jordan, Amman, Jordan  
February 11, 2014 – now



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## 5. Research Interests

Research area of interest include quality of life, asthma and allergies, and feeding practices and nutritional habits

## 6. Membership in Scientific Societies and Associations

Jordan association of Pharmacy

## 7. Honors and Awards

5th European Nutrition and Dietetics Conference (2016), Best poster presentation

## 8. Teaching Experience

- **Graduate Courses**

Applied Biostatistics  
Research methods and biostatistics

- **Undergraduate Courses**

Pharmacoeconomics  
Pharmaceutical Marketing  
Therapeutics and clinical pharmacy (1) and (2)  
Professional Clinical Pharmacy Practice (1) and (2)  
Pharmaceutical Practice (2)

## 9. Supervision of Graduate Research

Aspects of improving quality of life in Jordanian patients with Chronic diseases: a cross sectional study (2018).

Validating a tool to measure HRQOL in diabetic Jordanians (2019)

Validating the applicability of GLI 2012 equations on the Iraqi adults (2020)

The effect of diabetes and its management: Insight on cost and quality of life from Jordan (2020)

## 10. Professional and Scientific Meetings

### Participation in Scientific meetings

- ZTIPC 2017 Conference (2019), Amman, Jordan
- 15th World Congress on Endocrinology and Diabetes (2019), Prague, Czech Republic
- World Summit on Toxicology (2018), Rome, Italy
- ZTIPC 2017 Conference (2017), Amman, Jordan



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- The World Association for Stress-related and Anxiety Disorders, WASAD Conference (2017), Würzburg, Germany
- 5th European Nutrition and Dietetics Conference (2016), Rome, Italy
- ZTIPC 2015 Conference (2015), Amman, Jordan
- European respiratory conference, (2010), Barcelona, Spain

### **11. Participation in or organization of curricular and/or extra-curricular activities**

Smart Pharmacy Program: Organized by Jordan Association of Pharmacy to apply a training program for pharmacists.

### **12. Publications**

- Anan S. Jarab, **Walid Al-Qerem**, Tareq L. Mukattash, Douaa M. Al-Hajjeh. Pharmacy and Pharm.D students' knowledge and information needs about COVID-19. International Journal of Clinical Practice (Accepted, not yet published)
- Al Bawab, A.Q., Alkhalidi, B.A., Albarahmieh, E., Qassim, S.M., Al-Saifi, M.A., Al-Saifi, B., Ling, J. and **Al-Qerem, W.** (2020), Pharmacokinetics and Bioequivalence Estimation of Two Formulations of Alfuzosin Extended-Release Tablets. Clinical Pharmacology in Drug Development. 9: 780-784. doi:10.1002/cpdd.860
- **Al-Qerem WA**, Al-Maayah B, Ling J. Developing and validating the Arabic Version of Diabetes Quality of Life. Instrument Eastern Mediterranean Health Journal. Eastern Mediterranean Health Journal (Accepted, not yet published)
- **Al-Qerem, WA.** How applicable are GLI 2012 equations to a sample of Middle Eastern school-age children? Pediatric Pulmonology. 2020; 55: 986– 993. <https://doi.org/10.1002/ppul.24685>
- Conference Proceedings: Seventh International Pharmaceutical Conference (ZTIPC 2019). At: Al-Zaytoonah University of Jordan(2019). Gabino Garrido, Marisela Valdés, Tariq Al-Qirim, **Walid A. Al-Qerem.**
- Basheti IA, Salhi YB, Basheti MM, Hamadi SA, **Al-Qerem WA.** Role of the pharmacist in improving inhaler technique and asthma management in rural areas in Jordan, Clinical Pharmacology: Advances and Applications. 23 July 2019, (2019:11): 103-116
- **Al-Qerem, WA**, Hammad, AM, AlQirem, RA, Ling, J. Do the global lung function initiative reference equations reflect a sample of adult Middle Eastern population? Clin Respir J.(2019), 13(7): 429-437. <https://doi.org/10.1111/crj.13027>
- **Walid Al-Qerem**, Alaa M. Hammad, Ezeddin S. Gassar, Rania A. Al-Qirim & Jonathan Ling Spirometry reference equations for an adult Middle Eastern



population, Expert Review of Respiratory Medicine, (2019) 13:5, 489-497, DOI: 10.1080/17476348.2019.1601560

▪ **Walid Al-Qerem**, Jonathan Ling and Wassan Jarrar. Validation of the Arabic version of the children illness attitude scales. Eastern Mediterranean Health Journal (2020) 26(6):668-679. DOI: 10.26719/emhj.20.068.

▪ Ola Altarawneh, Atif Madi, Rania Hamed, Rania Qirem, **Walid Al-Qerem**, Ala Alhusban, Suhair Sunoqrot, Nouf Mahmoud, Samah Ata, and Iyad Isheikh. In vitro Characterization and Evaluation of Commercialized Paracetamol Products in Jordan. Dissolution Technologies. (2019) 8, 36-44

▪ **Walid Al-Qerem**, Ezeddin S. Gassar, Alaa M. Hammad, Rania A. Al-Qirim, Yazun B. Jarrar, Jonathan Ling and Iman A. Basheti, "Assessing the Application of the Reference Lung Age Equations on the Jordanian Population", Current Respiratory Medicine Reviews (2018) 14: 227

▪ **Walid Al-Qerem**, Ezeddin Salem Gassar, Rania Al-Qirim and Negia Abdullah Emtawel Mohamed, "The Effect of Obesity on Pulmonary Function Testing Among the Jordanian Population", Current Respiratory Medicine Reviews (2018) 14: 89.

▪ Jarrar, YB, Al-Essa, L, Kilani, A, Hasan, M, **Al-Qerem, WA**. Alterations in the gene expression of drug and arachidonic acid-metabolizing Cyp450 in the livers of controlled and uncontrolled insulin-dependent diabetic mice. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy. 2018;11, 2018; 483—492

▪ **Al-Qerem, WA.**, Jarrar, YB, Al-Sheikh, I, ElMaadani, A. The prevalence of drug-drug interactions and polypharmacy among elderly patients in Jordan. Biomedical Research. 29(12), 2018

▪ **Al-Qerem, WA.** & Ling, J. Pulmonary function test in rural and urban Egyptian schoolchildren. World Health organization- Eastern Mediterranean Health Journal. 24(4), 2018; 325-332.

▪ **Al-Qerem, WA.**, Ling J, AlBawab AQ. Validation of the comprehensive feeding practice questionnaire among school aged children in Jordan: a factor analysis study. The International Journal of Behavioral Nutrition and Physical Activity. 14, 2017;23

▪ **Al-Qerem, WA.**, Validation of the Arabic version of the children illness attitudes scales (Abstract). WASAD conference, Journal of Neural Transmission. 124(10), 2017; 1277–1328

▪ Al-Qerem, WA., Obesity in Jordanian school children and its association with maternal feeding practices, Journal of Nutrition and Food Science. 6, 2016; 3

▪ **Al-Qerem, WA.**, Pullen, R., McGarry, K. & Ling, J. (2016). Reported prevalence of allergy and asthma in children from urban and rural Egypt. Air Quality, Atmosphere and Health, 9, 2016; 613–620.

▪ **Al-Qerem, WA.**, McGarry, K, Neshat, L and Shamssain, M. 259 Effects of Traffic Air Pollution on Respiratory Health and Allergies in Schoolchildren. Pediatric Research. 68, 2010; 134–134.