

## Accepted Manuscript

An Exploration of Parents' Knowledge, Attitudes and Practices Towards the Use of Antibiotics in Childhood Upper Respiratory Tract Infections in a Tertiary Jordanian Hospital

Khawla Abu Hammour, Mariam Abdel Jalil, Walid Abu Hammour

PII: S1319-0164(18)30086-0  
DOI: <https://doi.org/10.1016/j.jsps.2018.04.006>  
Reference: SPJ 764

To appear in: *Saudi Pharmaceutical Journal*

Received Date: 8 February 2018

Accepted Date: 6 April 2018

Please cite this article as: Abu Hammour, K., Abdel Jalil, M., Abu Hammour, W., An Exploration of Parents' Knowledge, Attitudes and Practices Towards the Use of Antibiotics in Childhood Upper Respiratory Tract Infections in a Tertiary Jordanian Hospital, *Saudi Pharmaceutical Journal* (2018), doi: <https://doi.org/10.1016/j.jsps.2018.04.006>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



**An Exploration of Parents' Knowledge, Attitudes and Practices Towards the Use of Antibiotics in Childhood Upper Respiratory Tract Infections in a Tertiary Jordanian Hospital.**

**Khawla Abu Hammour<sup>a\*</sup>, Mariam Abdel Jalil<sup>a</sup>, Walid Abu Hammour<sup>b</sup>.**

**a Department of Biopharmaceutics and Clinical Pharmacy, Faculty of Pharmacy, The University of Jordan, Amman, Jordan.**

**b Infection Prevention Division, Al Jalila Children's Specialty Hospital, Dubai, United Arab Emirate.**

**\*Correspondence to Dr Kh. Abu Hammour, Department of Biopharmaceutics and Clinical Pharmacy, Faculty of Pharmacy, Amman, The University of Jordan, Jordan; E-mail: [k.hammour@ju.edu.jo](mailto:k.hammour@ju.edu.jo)**

**1.0 Introduction:**

The discovery of antibiotics is considered one of the greatest achievements of the twentieth century, due to their pivotal role in saving the lives of millions of patients worldwide. Since their landmark discovery, the use of antibiotics has grown enormously. For instance, in 2010 azithromycin and amoxicillin were of the ten most commonly prescribed drugs in the United States (<http://www.webmd.com/drug-medication/news/20110420/the-10-most-prescribed-drugs#1>) (accessed May 24, 2017). Nevertheless, this tremendous growth in antibiotic utilization is not void of dangers, as inappropriate prescription of antibiotics by physicians and overuse of antibiotics by the public, since it raises serious concerns about the emergence of

Download English Version:

<https://daneshyari.com/en/article/8962325>

Download Persian Version:

<https://daneshyari.com/article/8962325>

[Daneshyari.com](https://daneshyari.com)