

Review Form 1.7

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_97852
Title of the Manuscript:	Assessing the Awareness, Attitude, and Knowledge of Senior Pharmacy Students in Jordanian Universities Regarding Antibiotic Use and Resistance
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journaljpri.com/index.php/JPRI/editorial-policy>)

Review Form 1.7

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p>	<p>1. Overall, the manuscript is important to identify the gap in reflecting the impact of medical curriculum in pharmacy practice related to antibiotic usage.</p> <p>2. The questionnaire reflecting the impact of medical curriculum in the students' awareness, attitude and knowledge. Therefore, its good to add the phrase medical curriculum in the title. " Assessing the Impact of Medical Curriculum in the Awareness, Attitude, and Knowledge of Senior Pharmacy Students in Jordanian Universities Regarding Antibiotic Usage and Resistance</p> <p>3. Need to address what is the issue of inappropriate antibiotic usage in the stated countries before the sentence. - " In order to address the issue of inappropriate antibiotic use, particularly in low- and middle-income countries, it is crucial to increase public awareness regarding the causes and consequences of antibiotic resistance (AR)."</p> <p>What is/are the impact of your research?</p> <p>4. introduction- the write-up is comprehensive. However, it is necessary to add the current curriculum and practice among pharmacists in educating the Jordanians in antibiotic usage and resistance, and what is the issue(s) in delivering the education for the public.</p> <p>Method</p> <ul style="list-style-type: none"> - how did you calculate the sample size? - "It is worth noting that the questionnaire was adapted from various studies²⁰."- but cited only 1 reference? - sensitive topics- meaning of sensitive topics? - Development of questionnaire items is not consistent; in (ii) the respondents need to reflect their knowledge and experience using antibiotics while in (iv) the respondents need to respond on how patients comprehend the prescription medication. - How did you validate the questionnaire? - <p>Results</p> <ul style="list-style-type: none"> - No demographic background - "root of antibiotics abuse" may change to the cause of antibiotic abuse - The caption for figure 1, "The source that the students hope to get information about antibiotics" it is unclear whether the question reflecting the source of antibiotic knowledge or the students desire on where to get the information about in antibiotic? - The caption for figure 4, " The information you can get about the antibiotics." It is unclear the authors referred to the respondents or the public. - Good to use the table instead of the pie chart. <p>Discussion</p> <ul style="list-style-type: none"> - Need more references to discuss the result especially on the improvement/ advantages of the current curriculum in order to empower the students or public in antibiotic usage. <p>Conclusion In my opinion, at this stage, medical curriculum, the awareness among pharmacists and public education play the most important role in the correct usage of antibiotics. Reflect the</p>	

Review Form 1.7

<p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>needs in medical curriculum in order to achieve this agenda.</p> <p>5. Need to add the ethical statement, the detail of data analysis, the software that had been used in data analysis, how the questionnaire was distributed</p> <p>6.The references are sufficient and recent.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Please send the manuscript to the proof-reader or native speaker.</p>	
<p>Optional/General comments</p>		

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

Reviewer Details:

<p>Name:</p>	<p>Nursyuhadah Othman</p>
<p>Department, University & Country</p>	<p>Universiti Teknologi MARA, Malaysia</p>