

Review Form 1.7

Journal Name:	Journal of Advances in Medicine and Medical Research
Manuscript Number:	Ms_JAMMR_97013
Title of the Manuscript:	Biochemical and resistance profile of antibiotics to strains of Salmonella spp. isolated from leafy vegetables in the market garden perimeters in N'Djamena, Chad
Type of the Article	Original Research 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.journaljammr.com/index.php/JAMMR/editorial-policy>)

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)
Compulsory REVISION comments 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)	The study assesses the level of contamination and determines the biochemical profile and susceptibility to antibiotics of the strains of Salmonella spp. isolated from leafy vegetables produced in market garden farms in N'Djamena in Chad. Although this is local research it is important to the scientific community in general. The resistance of Salmonella spp to certain antibiotics is a real public health problem. Salmonella contamination is intimately linked to the poor bacteriological quality of irrigation water. The study finds that Salmonella spp isolated are much more resistant to ceftriaxone, ampicillin and chloramphenicol. The most active antibiotics (with a sensitivity rate above 80%) were amoxicillin/ clavulanic acid, nalidixic acid, ciprofloxacin and imipenem. The abstract of the article is comprehensive. The manuscript is well-structured and designed and scientifically correct. The references are sufficient and recent.	
Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications?	Yes	
Optional/General comments	The manuscript is suitable for publication.	

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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

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