

Review Form 1.7

Journal Name:	Asian Journal of Biochemistry, Genetics and Molecular Biology
Manuscript Number:	Ms_AJBGMB_114709
Title of the Manuscript:	Antimicrobial Resistance Profile and Extended Spectrum Beta-Lactamase Resistance Genes in Urinary Escherichia coli from Patients in General Hospital, Karshi, Abuja, Nigeria
Type of the Article	Original Research Article

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>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>1. The manuscript studied an important health problem which is Urinary tract infection by E. coli. Such subject affects a large group of human beings in hospitals.</p> <p>2. The title is "Antimicrobial Resistance Profile and Extended Spectrum Beta-Lactamase Resistance Genes in Urinary Escherichia coli from Patients in General Hospital, Karshi, Abuja, Nigeria" which sounds well but needs to be rephrased.</p> <p>3. Good abstract</p> <p>4. Appropriate subsections</p> <p>5. Scientifically: 120 samples were collected from UT infected persons, so</p> <p>5.1 Authors are advised to classify them according to (age, sex and severity of the disease).</p> <p>5.2 Clearly mention the incidence of E. coli in relation to all of these.</p> <p>5.3 Better to mention how many strains they have been isolated and from which how many are identified as E. coli, and the other types of bacteria they have isolated and compare the incidence of E. coli with other species</p> <p>5.4 Identification using biochemical characteristics sometimes mislead the researchers, so, authors should clarify that they are sure of final results of identification</p> <p>6. References should be up to date</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	Weak language, need to edit	
<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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

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