



SDI Review Form 1.6

Journal Name:	British Microbiology Research Journal
Manuscript Number:	2013_BMRJ_5622
Title of the Manuscript:	Community-acquired CTX-M β -lactamase enteric isolates in Abeokuta, Nigeria.
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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	NCCLS is old name and should be replaced with CLSI (clinical laboratory standard institute). In the table 1 species-level name of <i>Pseudomonas</i> Is gone, in comparison with table2. Information about <i>bla-ctx</i> gene amplification is not perfect, for instance, amplicon size and criteria for primers which were used. If primers are designed by authors, explain it, or not relative reference should be inserted. According to material and methods, First prevalence of isolated bacteria should be described and also referring to the tables is not provided on the text.	
Minor REVISION comments	Bacterial identification methods are so brief; I offer that biochemical tests which were used be inserted to the text. Presentation of obtained data is not complete, for example, consumption of antimicrobial agents, feeding habit and hygiene are recorded by authors	



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	but any results related to that are not presented, moreover, MIC to different antibiotics for isolated bacteria were determined but not provided, insert other MIC such as 50 or 100 to the table. Overall, revise your table, insert more rows and columns or even new table and show relations (statistical analysis) between antibiotic susceptibility, <i>bla-ctx</i> gene, feeding habit, hygiene and MIC 50 -100. It is better that isolated plasmid be confirmed by hybridization method.	
<u>Optional/General</u> comments	It seems that major title of the study is importance of antibiotic resistance; therefore, presentation of results could be better.	

Reviewer Details:

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