



SDI Review Form 1.6

Journal Name:	Journal of Advances in Microbiology
Manuscript Number:	Ms_JAMB_50798
Title of the Manuscript:	Antibiotic Resistance Profile of Escherichia coli from Urine of Patients with Suspected Urinary Tract Infections in Federal Medical Centre, Keffi, Nigeria
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:

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

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	<p>1.1650 strains of E.Coli been identified till date due to encyst and hibernation and resistant strain development in unfavourable conditions.</p> <p>2. 100 % active ingredient eliminated in the urine without metabolised in the liver are Nitrofurantoin and Naladexic acid for Urinary tract infections. Culture and sensitivity for the infected organisms is a routine in UTI.</p> <p>3. When all the antibiotics become resistant prepare autovaccine from the infected sample like urine from UTI patient. Culture and subculture several times to attenuate the organisms and prepare the auto vaccine to kill resistant E.Coli.</p> <p>4. When the pH variation occurs in the urine crystals get aggregated to form renal stones.</p> <p>5. The above mentioned studies to be done for further research to get better results.</p>	Noted
Minor REVISION comments		
Optional/General comments		



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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<u><i>(If yes, Kindly please write down the ethical issues here in details)</i></u>	