

Review Form 1.6

Journal Name:	Asian Journal of Cardiology Research
Manuscript Number:	Ms_AJCR_76452
Title of the Manuscript:	Is MTHFRC677T Gene Polymorphism Associated with Hypertension in Nigerians?
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://peerreviewcentral.com/page/manuscript-withdrawal-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)
<u>Compulsory</u> REVISION comments	<div>1. How were the blood pressures obtained? Under what setting were they obtained and how long before the study were they obtained?</div> <div>2. Recommend adding a limitations and conclusion section at the end of the manuscript.</div> <div>3. Would recommend the authors adding a line about future directions: should patients with essential hypertension who do not have secondary risk factors be tested for this mutation?</div>	
<u>Minor</u> REVISION comments	"The <i>MTHFR</i> genotype frequencies for CC, CT and TT among control group subjects were 86.4%, 13.6% and 0% respectively. The hypertensive group had 71%, 12.9%, 16.1 % for CC, CT and TT respectively": are these numbers correct? They do not seem to match the results and the Table. Would recommend checking please.	
<u>Optional/General</u> comments		

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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