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| Journal Name: | British Journal of Medicine and Medical Research |
|--------------------------|---|
| Manuscript Number: | Ms_BJMMR_27559 |
| Title of the Manuscript: | Interrelationship of serum uric acid levels and cardiovascular disease risk factors in Bangladeshi patients treated with antihypertensive drugs |
| Type of the Article | Original Research Article |

General guideline for Peer Review process:

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

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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 | A rationale for measuring uric acid should be stated in the Introduction. Are Zn levels in CVD Bangladeshi subjects different than in CVD subjects from other countries? Line 58: What was the medical reasoning behind not treating CVD patients with the available anti-CVD-drugs? Cost? Access? What role did BMI play in this analysis? From the BMI measurements it appeared that the CVD patients were obese? It is Intriguing that the patients had low Zn levels whether or not they were on anti-CVD drugs? Can this be further explained? Lines 257-259. The limitations of the study design should be clearly stated. all the parameters considered, uric acid levels was statistically related only with LDL-C levels. The author's should delve into this relationship in more | authors should write his/her feedback here) |
| | detail. Why only LDL-C? | |
| Minor REVISION comments | | |
| Optional/General comments | | |

Reviewer Details:

| Name: | Charles J. Malemud |
|----------------------------------|--|
| Department, University & Country | Medicine, Case Western Reserve University, USA |

Created by: EA