

PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 65569

Title: Characteristic Analysis of Clinical CHD and Coronary Artery Disease Concerning Young and Medium-Elderly Male Patients

Reviewer's code: 02945486

Position: Peer Reviewer

Academic degree: FIAC, MD, PhD

Professional title: Professor, Research Scientist

Reviewer's Country/Territory: Spain

Author's Country/Territory: China

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Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input checked="" type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Peer-reviewer statements	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Coronary artery stenosis and the myocardial blood supply decreases constantly and even terminates, resulting in severe myocardial ischemia or myocardial necrosis that leads to myocardial infarction and related complications, which have a serious impact on the life and health of patients. The labor loss and prognosis are far greater than those on medium-elderly patients. This study examined the coronary arteries and clinical features of young and medium-elderly male coronary heart disease patients. Total 110 coronary heart disease patients were included in this study, and the clinical data, coronary artery lesion features and related blood lipids index factors were observed. The methods are described in detail. The results of clinical data, coronary artery lesion characteristics and blood lipid related index in between the group patients were interesting. The manuscript is very well written. Minor comments: 1. A minor editing is required for the manuscript. Some minor language polishing should be corrected. 2. The section 3 should be “discussion” not conclusion. Please check and revise. 3. Data in tables are interesting. However, the tables structures should be checked and revised. And the $X \pm S$ should be changed to mean \pm SD.