

REVIEWER'S REPORT

Manuscript No.: IJAR-55944

Title: PREVALENCE OF CARDIAC DISEASE AND ASSOCIATED RISK FACTORS IN ASHTHAGAM VILLAGE IN THE NAVSARI DISTRICT: A COMMUNITY-BASED CROSS-SECTIONAL SURVEY

Recommendation:

Accept as it is

Accept after minor revision.....

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Accept after major revision

Rating	Excel.	Good	Fair	Poor
Originality		Good		
Techn. Quality		Good		
Clarity	Excellent			
Significance	Excellent			

Reviewer Name: Dr. Sumathi

Detailed Reviewer's Report

- 1. Cardiac disease, or heart disease, refers to various conditions affecting the structure and function of the heart and blood vessels, often driven by plaque buildup atherosclerosis. It includes coronary artery disease, heart failure, arrhythmias, and congenital defects. Key risk factors include high blood pressure, smoking, and unhealthy lifestyles.**
- 2. A community-based survey is a research method used to collect data, feedback, or opinions directly from a specific group of people, such as residents, in a defined geographic area or with shared interests. It helps organizations, governments, or nonprofits understand local needs, attitudes, and experiences to guide decisions and improve services.**
- 3. A cross-sectional study is an observational research method that analyzes data from a population, or a representative subset, at a single specific point in time. Acting as a "snapshot" of a population, it is primarily used to assess the prevalence of health outcomes, behaviors, or diseases.**

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4. Rural population refers to people living in areas outside of urban, densely populated centers, typically characterized by open space, low housing density, and small settlements. The U.S census bureau defines rural as any territory, population, or housing unit not included in an urban area (areas with 2,500+ people). While ~97% of US land is rural, it holds only about 20% of the population.
5. Cardiovascular disease (CVD) affects approximately 9.9% of U.S. adults over age 20 (roughly 28.6 million people) and is the leading global cause of death, with an estimated 523 million prevalent cases worldwide in 2019. Key statistics indicate that over 16 million Americans have coronary heart disease (CHD), and roughly 1 in 3 adults have hypertension.
6. Key words are good to understand but can be added more.
7. Abstracts are awesome with significant points.
8. Result part is excellent with tables and pie charts.
9. Summary points also be added.
10. References should be in alphabetical order.
11. Need to add more references with discussion points.
12. After those changes good to publish in your journal.