

## REVIEWER'S REPORT

Manuscript No.: IJAR-52184

Date: 12-06-2025

**Title: Assessment Diabetes Screening Camp Among Adults in Village Bhaganki, Panchgaon, Gurugram**

### Recommendation:

**Accept as it is.....YES.....**

Accept after minor revision.....

Accept after major revision .....

Do not accept (*Reasons below*) .....

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

**Reviewer's Name:** Dr Aamina

**Reviewer's Decision about Paper:** **Recommended for Publication.**

**Comments** (*Use additional pages, if required*)

### Reviewer's Comment / Report

#### Abstract Review:

The abstract effectively summarizes the key components of the study, including the purpose, setting, participant demographics, health parameters screened, and outcomes. The connection to World Diabetes Day provides strong contextual relevance, and the theme "Breaking Barriers, Bridging Gaps" aligns well with the community outreach goals. The data is clearly presented, highlighting participant numbers and the prevalence of prediabetes, diabetes, and hypertension-related concerns. The abstract communicates both the operational scope and the public health implications of the screening camp succinctly.

# International Journal of Advanced Research

**Publisher's Name: Jana Publication and Research LLP**

*www.journalijar.com*

---

## **REVIEWER'S REPORT**

### **Introduction Review:**

The introduction gives a comprehensive overview of diabetes as a global and national health issue. It contextualizes the growing prevalence of diabetes and the significance of early detection, particularly in low- and middle-income regions. The distinction between type 1 and type 2 diabetes is clearly articulated. The narrative also emphasizes the global targets related to halting the rise in diabetes and obesity, which strengthens the relevance of the community intervention. The global health statistics cited contribute to a compelling rationale for conducting the screening camp.

---

### **Methodology Review:**

The methodology section is structured and informative. It outlines the organizational aspects of the screening camp, clearly stating the date, location, and duration. The roles of the faculty and nursing students in facilitating the camp are acknowledged, reflecting an academic-community partnership model. The choice of Bhaganki village and the nature of the services offered—BMI, blood pressure, and blood sugar testing—are well aligned with the objectives of World Diabetes Day. The methodological approach combines health screening with education, showing a multidimensional approach to public health outreach.

---

### **Participant Demographics and Findings:**

The description of the participant group (88 adults, with gender distribution and family history of diabetes) provides a clear snapshot of the population involved. The findings—such as the identification of prediabetic and diabetic individuals, and those with hypertension—are presented with clarity. These outcomes underscore the need for continued screening and intervention at the community level. The study also provides evidence of undiagnosed or under-managed chronic conditions in rural populations.

---

### **Language and Style:**

The article is well-written, concise, and professionally composed. Terminology is appropriate for academic and healthcare-related audiences. The tone maintains a balance between informative

# International Journal of Advanced Research

**Publisher's Name: Jana Publication and Research LLP**

*www.journalijar.com*

---

## **REVIEWER'S REPORT**

and analytical, suitable for public health reporting and documentation of community-based interventions.

---

### **Theoretical and Practical Significance:**

The study underscores the critical importance of localized health interventions in rural India, specifically addressing non-communicable diseases like diabetes and hypertension. It contributes to the body of evidence supporting preventive health strategies and highlights the utility of community-based screening programs as effective tools for early detection and awareness. The inclusion of health education components further enhances the community impact and aligns with broader public health promotion goals.

---

### **Evaluation Summary:**

This article provides a valuable account of a structured, community-oriented diabetes screening initiative aligned with a global health awareness event. It presents empirical findings in a clear, accessible format and emphasizes the relevance of preventive care and early detection in rural healthcare. The collaboration between an academic institution and a rural community is effectively documented, illustrating a successful model of outreach and engagement.

---