

# **The Role of Nutrition in Preventing Chronic Diseases: A Public Health Perspective**

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**Abstract.** This article explores the critical role of nutrition in the prevention of chronic diseases such as diabetes, cardiovascular diseases, and obesity. By reviewing current dietary guidelines and epidemiological studies, we highlight the importance of balanced diets and nutrient-rich foods in maintaining health. The paper also discusses public health strategies to promote healthy eating habits at the community level. Our findings emphasize the need for interdisciplinary approaches to nutrition education and policy-making to reduce the burden of chronic diseases globally.

**Keywords:** Nutrition, Chronic Diseases, Public Health, Dietary Guidelines, Health Promotion

## **Introduction**

Chronic diseases, including diabetes, cardiovascular diseases, and obesity, are leading causes of mortality worldwide. Nutrition plays a pivotal role in preventing these diseases, and public health initiatives are increasingly focusing on dietary interventions to improve health outcomes. This article reviews the current dietary guidelines and examines epidemiological evidence supporting the association between nutrition and chronic disease prevention. We also discuss public health strategies aimed at promoting healthy eating habits in communities. Our study underscores the necessity for interdisciplinary approaches, combining nutrition education and policy-making, to effectively tackle the global burden of chronic diseases.

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## **References**

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Sa1359 Helicobacter Pylori Associated Gastro-Intestinal Bleeding in Bariatric Surgery-  
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