

Review of: "Causality Analysis for Non-Communicable Diseases, Obesity, and Health Expenditure: Toda Yamamoto Approach"

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Potential competing interests: No potential competing interests to declare.

COMMENTS

There are some comments and suggestions, which are detailed below.

Abstract

Please add "s" to disease, and change the "consistent and successive" with "consistent, successive"

INTRODUCTION

Please delete "diseases" after "also known as chronic"

Please be attention to the tenses, change "lifestyle changed" by "lifestyle has been changed"

Please add "s" in the end of "occur"

I think it will be better to add "that explains why" after "The reason"

I think it will be better to replace "healthy eating" by "healthy food"

Please change "physical activity" with "physical activities"

I think it with be better if you use "stopping smoking" in a state of "quitting smoking"

Can we consider this "It is characterized by excessive fat accumulation due to an unhealthy diet and lack of physical activity" as a social or economic implications?

Please change "to increased" by "the increase of" after "diseases contribute" I think it will be better.

Please be attention to the tense; change "this effect is particularly" by "this effect has been particularly"

I think it will be better if you change "and decreased well-being" by "the decline of well-being"

Please add "has" before "analyzed the direct" and "observed that these diseases"

Please check these references: (Suhrcke and Urban, 2006), (Tremmel, 2017), (GHO, 2023), (Kutlar and Torun, 2017),



(Vandenberghe and Albrecht, 2019)

METHODS

Please add "the" before "premature mortality" and "years lived with disability"

Please reformulate this paragraph "Epidemiologists categorize the disease burden into three main groups: noncommunicable diseases (NCDs) [blue], communicable, maternal, neonatal, and nutritional diseases [red], and injuries [green] (Roser and Ritchie, 2023)" It appears that there are more than three groups.

I think it will be better to change the "healthy" by "healthy weight".

Please add "have" before "employed current"

Please add "considered to be" before "the favored method"

Please be attention to the tenses, change "is" by "was".

Please check this reference: Dogan, 2017;

DISSCUSION

Please add "s" to "exercise" and change "physical activity" by "physical activities"

Please add "s" to "expenditure"

Please check these references: (Bloom, 2011), (Kontseyeva, 2018).

REFERENCES

Please put the references in alphabetic order.