**Statistical review form of the article**

**STROBE Statement**

# Title:

**No:**

**Date:**

**Type of article:**

**🞎 Review article**

**🞎Original article**

**🞎Short communication**

**🞎Case report**

**🞎 National Report**

**🞎Letter to Editor**

**Referee name:**

**Reviewer Checklist for the Editor/Author**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Requested Questions** |  | **Yes** | **No** | **Comments** |
| **1** | **Is this article …** | An original work? |  |  |  |
| A new subject? |  |  |
| **2** | **Is the title …** | Suitable for its content? |  |  |  |
| Is limited to 10 to 15 ubstantive words? |  |  |
| **3** | **Is a short title …** | Suitable for its content? |  |  |  |
| **4** | **Are the methods…** | **Study design**:Present key elements of study design early in the paper؟ |  |  |  |
| **Setting**:Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collectio؟. |  |  |  |
| **Participants:**  **A:Cohort study**—Give the eligibility criteria, and the sources and methods of selection of participants. Describe methods of follow-up؟  **Case-control study**—Give the eligibility criteria, and the sources and methods of case ascertainment and control selection. Give the rationale for the choice of cases and controls؟  **Cross-sectional study**—Give the eligibility criteria, and the sources and methods of selection of participants؟  **B:Cohort study:** For matched studies, give matching criteria and number of exposed and unexposed  **Case-control study:** For matched studies, give matching criteria and the number of controls per case. |  |  |  |
| **Variables:**Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable؟ |  |  |  |
| **Data sources/Measurement:**For each variable of interest, give sources of data and details of methods of assessment (measurement). Describe comparability of assessment methods if there is more than one group؟ |  |  |  |
| **Bias:**Describe any efforts to address potential sources of bias؟ |  |  |  |
| **Study size:**Explain how the study size was arrived at |  |  |  |
| **Quantitative variables:**Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why؟ |
| **Statistical methods:**Describe all statistical methods, including those used to control for confounding؟ |
| **Cohort study**—If applicable, explain how loss to follow-up was addressed؟  **Case-control study**—If applicable, explain how matching of cases and controls was addressed؟  **Cross-sectional study**—If applicable, describe analytical methods taking account of sampling strategy؟ |
| **5** | **Are the results…?** | **Participants**:Give characteristics of study participants (eg demographic, clinical, social) and  information on exposures and potential confounders؟ |  |  |  |
| Indicate number of participants with missing data for each variable of interest؟ |  |  |  |
| **Cohort study**—Report numbers of outcome events or summary measures over time؟ |  |  |  |
| **Case-control study**—Report numbers in each exposure category, or summary measures of exposure؟ |  |  |  |
| **Cross-sectional study**—Report numbers of outcome events or summary measures؟ |  |  |  |
| **Main results:**Give unadjusted estimates and, if applicable, confounder-adjusted estimates and their precision (eg, 95% confidence interval). Make clear which confounders were adjusted for and why they were included؟ |
| Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses؟ |
| Are the tables well written and are the appropriate numbers and decimals entered in the table?  Are the pictures appropriate? |

**Additional comments**

|  |
| --- |
|  |

**Which of the following do you suggest about the publication of this article in the university scientific journal?**

**🞎Accept in present form**

**🞎Accept with minor changes**

**🞎Accept with major changes**

**🞎Reject**

**Thank you for your cooperation**

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