**Reporting Checklist: STROBE Statement**

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|  | | Item No. | | Recommendation | | | Page  No. |
| **Title and abstract** | | 1 | | (*a*) Indicate the study’s design with a commonly used term in the title or the abstract | | | 1-2 |
| (*b*) Provide in the abstract an informative and balanced summary of what was done and what was found | | | 2 |
| Introduction | | | | | | | |
| Background/rationale | | 2 | | Explain the scientific background and rationale for the investigation being reported | | | 3-4 |
| Objectives | | 3 | | State specific objectives, including any prespecified hypotheses | | | 4 |
| Methods | | | | | | | |
| Study design | | 4 | | Present key elements of study design early in the paper | | | 4 |
| Setting | | 5 | | Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection | | | NA (reported elsewhere – referenced Page 4) |
| Participants | | 6 | | (*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 | | | NA (reported elsewhere – referenced Page 4) |
| (*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 | | | NA |
| Variables | | 7 | | Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable | | | 5-6 |
| Data sources/ measurement | | 8\* | | 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 | | | 5-6 |
| Bias | | 9 | | Describe any efforts to address potential sources of bias | | | NA |
| Study size | | 10 | | Explain how the study size was arrived at | | | 4 |
| Quantitative variables | 11 | | Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why | |  | | 6-7 |
| Statistical methods | 12 | | (*a*) Describe all statistical methods, including those used to control for confounding | |  | | 6-7 |
| (*b*) Describe any methods used to examine subgroups and interactions | |  | | 6-7 |
| (*c*) Explain how missing data were addressed | |  | | 5 |
| (*d*) *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 |
| (*e*) Describe any sensitivity analyses | |  | | NA |
| Results | | | | | | | |
| Participants | 13\* | | (a) Report numbers of individuals at each stage of study—eg numbers potentially eligible, examined for eligibility, confirmed eligible, included in the study, completing follow-up, and analysed | |  | | NA (reported elsewhere – referenced Page 4) |
| (b) Give reasons for non-participation at each stage | |  | | 4 |
| (c) Consider use of a flow diagram | |  | | NA |
| Descriptive data | 14\* | | (a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders | |  | | 7 & Table 1 |
| (b) Indicate number of participants with missing data for each variable of interest | |  | | 5 |
| (c) *Cohort study*—Summarise follow-up time (eg, average and total amount) | |  | | 4 |
| Outcome data | 15\* | | *Cohort study*—Report numbers of outcome events or summary measures over time | |  | | 4 |
| *Case-control study—*Report numbers in each exposure category, or summary measures of exposure | |  | | NA |
| *Cross-sectional study—*Report numbers of outcome events or summary measures | |  | | NA |
| Main results | 16 | | (*a*) 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 | |  | | 7-11 |
| (*b*) Report category boundaries when continuous variables were categorized | |  | | NA |
| (*c*) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period | |  | | NA |
| Other analyses | 17 | Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses | | | | NA | |
| Discussion | | | | | | |
| Key results | 18 | Summarise key results with reference to study objectives | | | | 11-12 | |
| Limitations | 19 | Discuss limitations of the study, taking into account sources of potential bias or imprecision. Discuss both direction and magnitude of any potential bias | | | | 13 | |
| Interpretation | 20 | Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence | | | | 13 | |
| Generalisability | 21 | Discuss the generalisability (external validity) of the study results | | | | 13 | |
| Other information | |  | | | | |
| Funding | 22 | Give the source of funding and the role of the funders for the present study and, if applicable, for the original study on which the present article is based | | | | 15 | |