	Item No	Recommendation
Title and abstract	1	(a) Indicate the study's design with a commonly used term in the title or the
		abstract DONE
		(b) Provide in the abstract an informative and balanced summary of what was
		done and what was found DONE
Introduction		
Background/rationale	2	Explain the scientific background and rationale for the investigation being reported DONE
Objectives	3	State specific objectives, including any prespecified hypotheses DONE
Methods		
Study design	4	Present key elements of study design early in the paper DONE
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection DONE
Participants	6	(a) Cohort study—Give the eligibility criteria, and the sources and methods of selection of participants. Describe methods of follow-up DONE <i>Case-control study</i> —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	7	Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable DONE
Data sources/	8*	For each variable of interest, give sources of data and details of methods of
measurement	Ū	assessment (measurement). Describe comparability of assessment methods if
		there is more than one group DONE
Bias	9	Describe any efforts to address potential sources of bias DONE
Study size	10	Explain how the study size was arrived at DONE
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why DONE
Statistical methods	12	(<i>a</i>) Describe all statistical methods, including those used to control for
Statistical methods	12	confounding DONE
		(b) Describe any methods used to examine subgroups and interactions
		(c) Explain how missing data were addressed
		(d) Cohort study—If applicable, explain how loss to follow-up was addressed
		<i>Case-control study</i> —If applicable, explain how not to follow-up was addressed
		controls was addressed
		<i>Cross-sectional study</i> —If applicable, describe analytical methods taking
		account of sampling strategy
		(<u>e</u>) Describe any sensitivity analyses

Results Participants	13*	(a) Report numbers of individuals at each stage of study—eg numbers potentially
1 articipants	15	eligible, examined for eligibility, confirmed eligible, included in the study, completing
		follow-up, and analysed DONE
		(b) Give reasons for non-participation at each stage
		(c) Consider use of a flow diagram DONE
Degeninting	14*	
Descriptive 1 data		(a) Give characteristics of study participants (eg demographic, clinical, social) and
uata		information on exposures and potential confounders DONE
		(b) Indicate number of participants with missing data for each variable of interest
0.1.	1.54	(c) Cohort study—Summarise follow-up time (eg, average and total amount) DONE
Outcome data	15*	<i>Cohort study</i> —Report numbers of outcome events or summary measures over time
		DONE
		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	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 DONE
		(b) Report category boundaries when continuous variables were categorized DONE
		(c) If relevant, consider translating estimates of relative risk into absolute risk for a
		meaningful time period
Other analyses	17	Report other analyses done-eg analyses of subgroups and interactions, and sensitivity
		analyses
Discussion		
Key results	18	Summarise key results with reference to study objectives DONE
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 DONE
Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations,
		multiplicity of analyses, results from similar studies, and other relevant evidence
		DONE
Generalisability	21	Discuss the generalisability (external validity) of the study results DONE
Other informati	on	
	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 DONE