## STROBE Statement—Checklist of items that should be included in reports of *cohort studies*

## List included in the appendix

	Item	
	No	Recommendation
Title and abstract	1	(a) Indicate the study's design with a commonly used term in the title or
		the abstract ✓
		(b) Provide in the abstract an informative and balanced summary of what
		was done and what was found 🗸
Introduction		
Background/rationale	2	Explain the scientific background and rationale for the investigation
		being reported 🗸
Objectives	3	State specific objectives, including any prespecified hypotheses 🗸
Methods		
Study design	4	Present key elements of study design early in the paper 🗸
Setting	5	Describe the setting, locations, and relevant dates, including periods of
		recruitment, exposure, follow-up, and data collection 🗸
Participants	6	(a) Give the eligibility criteria, and the sources and methods of selection
		of participants. Describe methods of follow-up 🗸
		(b) For matched studies, give matching criteria and number of exposed
		and unexposed 🗸
Variables	7	Clearly define all outcomes, exposures, predictors, potential
		confounders, and effect modifiers. Give diagnostic criteria, if applicable
		<b>✓</b>
Data sources/	8*	For each variable of interest, give sources of data and details of methods
measurement		of assessment (measurement). Describe comparability of assessment
Bias	9	methods if there is more than one group
		Describe any efforts to address potential sources of bias 🗸
Study size	10	Explain how the study size was arrived at
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If
Statistical methods	42	applicable, describe which groupings were chosen and why
	12	(a) Describe all statistical methods, including those used to control for
		confounding ✓  (b) Describe any methods used to examine subgroups and interactions
		(b) Describe any methods used to examine subgroups and interactions
		(c) Explain how missing data were addressed ✓
		(d) If applicable, explain how loss to follow-up was addressed ✓
		(response rate of the primary outcome addressed in the dicussion)
		(e) Describe any sensitivity analyses ✓
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Results	12*	(a) Danaut muudaana af indinidusla atlit
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 🗸
		(b) Give reasons for non-participation at each stage 🗸
		(c) Consider use of a flow diagram ✓
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical,
		social) and information on exposures and potential confounders $\checkmark$

		(b) Indicate number of participants with missing data for each variable of
		interest 🗸
		(c) Summarise follow-up time (eg, average and total amount) 🗸
Outcome data	15*	Report numbers of outcome events or summary measures over time 🗸
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 🗸
		(b) Report category boundaries when continuous variables were categorized <b>n/a</b>
		(c) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period survival probabilities and numbers at risk provided at intervals
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 🗸
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 🗸
Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and
		other relevant evidence 🗸
Generalisability	21	Discuss the generalisability (external validity) of the study results 🗸
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 <b>✓included during paper submission</b>