	Item No	Recommendation	check
Title and abstract	110	Recommendation	
Title and abstract	1	(a) Indicate the study's design with a commonly used term in the title or the	√
	1	abstract	٧
		(b) Provide in the abstract an informative and balanced summary of what	√
		was done and what was found	٧
		was done and what was found	
Introduction			
Background/rationale	2	Explain the scientific background and rationale for the investigation being reported	V
Objectives	3	State specific objectives, including any prespecified hypotheses	$\sqrt{}$
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	
	O	participants. Describe methods of follow-up	•
		(b) For matched studies, give matching criteria and number of exposed and	n.a.
		unexposed	п.а.
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders,	√
	/	and effect modifiers. Give diagnostic criteria, if applicable	V
D-4/	8*		٠
Data sources/	8.	For each variable of interest, give sources of data and details of methods of	V
measurement		assessment (measurement). Describe comparability of assessment methods	
D'	0	if there is more than one group	-1
Bias	9	Describe any efforts to address potential sources of bias	<u> </u>
Study size	10	Explain how the study size was arrived at	<u> </u>
Quantitative	11	Explain how quantitative variables were handled in the analyses. If	$\sqrt{}$
variables		applicable, describe which groupings were chosen and why	
Statistical methods	12	(a) Describe all statistical methods, including those used to control for	$\sqrt{}$
		confounding	.1
		(b) Describe any methods used to examine subgroups and interactions	√
		(c) Explain how missing data were addressed	<u> </u>
		(d) If applicable, explain how loss to follow-up was addressed	√
		(\underline{e}) Describe any sensitivity analyses	n.a.
Results			
Participants	13*	(a) Report numbers of individuals at each stage of study—eg numbers	\checkmark
		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	n.a. (parer could stop participatio without giving a reason at any time)
		(c) Consider use of a flow diagram	n.a.
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical,	$\sqrt{}$
		social) and information on exposures and potential confounders	
		(b) Indicate number of participants with missing data for each variable of	√ (data
		interest	incorporate

in tables and

^{*}Give information separately for exposed and unexposed groups.