## Checklist S1. STROBE checklist.

	Item No	Recommendation	Included	Page or Section
Title and abstract	1	(a) Indicate the study's design with a commonly used term in the	Yes	Abstract
		title or the abstract  (b) Provide in the abstract an informative and balanced summary of	Yes	Abstract
		what was done and what was found	1 68	Abstract
		what was done and what was found		
Introduction  Dealers and fraction	2		<b>3</b> 7	1.6
Background/ratio	2	Explain the scientific background and rationale for the investigation	Yes	4-6
nale Objectives	2	State specific chiestings including any prespecified hypotheses	Vas	5-6
Objectives	3	State specific objectives, including any prespecified hypotheses	Yes	3-0
Methods	•		**	
Study design	4	Present key elements of study design early in the paper	Yes	6-9
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection	Yes	6-9
Participants	6	(a) Cohort study—Give the eligibility criteria, and the sources and	Yes	6
1		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	NA	
		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	Yes	7-11
		confounders, and effect modifiers. Give diagnostic criteria, if		
		applicable		
Data sources/	8*	For each variable of interest, give sources of data and details of	Yes	7-9
measurement		methods of assessment (measurement). Describe comparability of		
		assessment methods if there is more than one group		
Bias	9	Describe any efforts to address potential sources of bias	Yes	7-11
Study size	10	Explain how the study size was arrived at	NA	
Quantitative	11	Explain how quantitative variables were handled in the analyses. If	Yes	10-11
variables		applicable, describe which groupings were chosen and why		
Statistical	12	(a) Describe all statistical methods, including those used to control	Yes	10-11
methods		for confounding		
		(b) Describe any methods used to examine subgroups and	Yes	7, 10-11
		interactions		
		(c) Explain how missing data were addressed	Yes	8
		(d) Cohort study—If applicable, explain how loss to follow-up was	NA	
		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		
		(e) Describe any sensitivity analyses	Yes	7, 10-11

Results				
Participants	13*	(a) Report numbers of individuals at each stage of study—eg	Yes	6, 12
		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	Yes	6
		(c) Consider use of a flow diagram	NA	
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic,	Yes	Table 2
		clinical, social) and information on exposures and potential		
		confounders		
		(b) Indicate number of participants with missing data for each	Yes	8
		variable of interest		
		(c) Cohort study—Summarise follow-up time (eg, average and total	NA	
		amount)		
Outcome data	15*	Cohort study—Report numbers of outcome events or summary	Yes	12-13,
		measures over time		Table 2
		Case-control study—Report numbers in each exposure category, or	NA	
		summary measures of exposure		
		Cross-sectional study—Report numbers of outcome events or	NA	
		summary measures		
Main results	16	(a) Give unadjusted estimates and, if applicable, confounder-	Yes	13-14,
		adjusted estimates and their precision (eg, 95% confidence		Table 3
		interval). Make clear which confounders were adjusted for and why		
		they were included		
		(b) Report category boundaries when continuous variables were	Yes	Table 3
		categorized		
		(c) If relevant, consider translating estimates of relative risk into	Yes	13-14
		absolute risk for a meaningful time period		
Other analyses	17	Report other analyses done—eg analyses of subgroups and	Yes	14, 16,
		interactions, and sensitivity analyses		Figure 1
Discussion				
Key results	18	Summarise key results with reference to study objectives	Yes	14-15
Limitations	19	Discuss limitations of the study, taking into account sources of	Yes	15-17
		potential bias or imprecision. Discuss both direction and magnitude		
		of any potential bias		
Interpretation	20	Give a cautious overall interpretation of results considering	Yes	14-20
		objectives, limitations, multiplicity of analyses, results from similar		
		studies, and other relevant evidence		
Generalisability	21	Discuss the generalisability (external validity) of the study results	Yes	19
Other information				
Funding	22	Give the source of funding and the role of the funders for the	Yes	Funding
		present study and, if applicable, for the original study on which the		
		present article is based		

<sup>\*</sup>Give information separately for cases and controls in case-control studies and, if applicable, for exposed and unexposed groups in cohort and cross-sectional studies.

**Note:** An Explanation and Elaboration article discusses each checklist item and gives methodological background and published examples of transparent reporting. The STROBE checklist is best used in conjunction with this article (freely available on the Web sites of PLoS Medicine at http://www.plosmedicine.org/, Annals of Internal Medicine at http://www.annals.org/, and Epidemiology at http://www.epidem.com/). Information on the STROBE Initiative is available at www.strobe-statement.org.