Supplemental table 1. STROBE Statement—Checklist of items that should be included in reports of cross-sectional studies.

Section/Topic	Item	Checklist Item	Reported on Page #.
Title and abstract			
	1	(*a*) Indicate the study's design with a commonly used term in the title or the abstract	#1 Title
		(*b*) Provide in the abstract an informative and balanced summary of what was done and what was found	#2-3 Abstract
Introduction			
Background/ rationale	2	Explain the scientific background and rationale for the investigation being reported	#4 Introduction, 1st to 2rd paragraphs
Objectives	3	State specific objectives, including any prespecified hypotheses	#4 Introduction,3rd paragraph
Methods			
Study design	4	Present key elements of study design early in the paper	# 5 Methods, Study design and participants
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection	# 5-6 Methods, Study design and participants, and data collection procedure
Participants	6	(*a*) Give the eligibility criteria, and the sources and methods of selection of participants	# 5 Methods, Study design and participants
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable	# 6-8 Methods, I-CAT, InCaSaQ, ICDQ, and ICDQ
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	# 8 Methods, Data analysis
Bias	9	Describe any efforts to address potential sources of bias	# 5-6 Methods, Data collection procedure
Study size	10	Explain how the study size was arrived at	# 6 Methods, Sampling
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why	# 8 Methods, Data analysis
Statistical methods	12	(*a*) Describe all statistical methods, including those used to control for confounding	# 8 Methods, Data analysis
		(*b*) Describe any methods used to examine subgroups and interactions	Not applicable
		(*c*) Explain how missing data were addressed	Not applicable
		(*d*) If applicable, describe analytical methods taking account of sampling strategy	Not applicable
		(*e*) Describe any sensitivity analyses	Not applicable
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	# 8-9 Results, Participant characteristics and appendix_4
		(b) Give reasons for non-participation at each stage	Not applicable
		(c) Consider use of a flow diagram	Not applicable
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders	Table 1
		(b) Indicate number of participants with missing data for each variable of interest	#8-9Results,Participant characteristics in Table 1
Outcome data	15*	Report numbers of outcome events or summary measures	Not applicable
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	Not applicable
		(*b*) Report category boundaries when continuous variables were categorized	Not applicable
		(*c*) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period	Not applicable
Other analyses	17	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses	Not applicable
Discussion			
Key results	18	Summarise key results with reference to study objectives	# 11 Discussion,1rd paragraph
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	#14-16 Discussion,8st to 10rd paragraphs
Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence	# 11-14 Discussion,2st to 7rd paragraphs
Generalisability	21	Discuss the generalisability (external validity) of the study results	# 16, Conclusions
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	# Title page

*Give information separately for exposed and unexposed groups.

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.