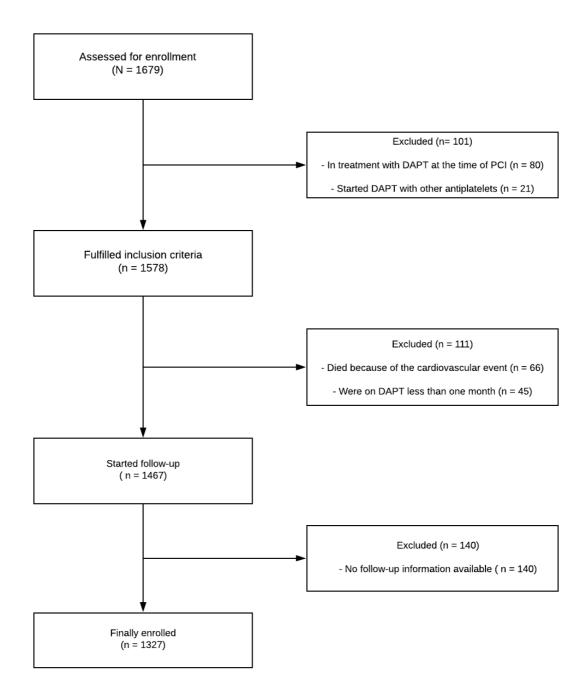
Figure S1: Study flowchart



	Item No.	Recommendation	Page No.	Relevant text from manuscript
Title and abstract	1	(<i>a</i>) Indicate the study's design with a commonly used term in the title or the abstract	1	Abstract
		(b) Provide in the abstract an informative and balanced summary of what was done and what was found	1	Abstract
Introduction				
Background/rationale	2	Explain the scientific background and rationale for the investigation being reported	1-2	Introduction (paragraphs 1-3)
Objectives	3	State specific objectives, including any prespecified hypotheses	2	Introduction (paragraph 4)
Methods				
Study design	4	Present key elements of study design early in the paper	2	Material and Methods
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection	2	Material and Methods (paragraphs 1-2)
Participants	6	 (a) Cohort study—Give the eligibility criteria, and the sources and methods of selection of participants. Describe methods of follow-up <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 <i>Cross-sectional study</i>—Give the eligibility criteria, and the sources and methods of selection of participants (b) <i>Cohort study</i>—For matched studies, give matching criteria and unexposed <i>Case-control study</i>—For matched studies, give matching criteria and the number of controls per case 	2	Material and Methods (paragraphs 1-2)
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable	2	Material and Methods

Table S1: STROBE Statement—checklist of items that should be included in reports of observational studies [37]

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		2	Material and Methods (paragraphs 2-4)
Bias		9	group		3	Material and
Dias		2	Describe any efforts to address potential sources of bias		5	Methods: section
			potential sources of blas			2.1. Statistical
						Analysis
		10	Explain how the study size was			Supplementary
Study size		10	arrived at			••••••
			annveu at			material: Figure S
Quantitative	11	Evplai	n how quantitative variables were	3		Material and
variables	11	-	ed in the analyses. If applicable,	5		Methods: section
vallables			be which groupings were chosen and			2.1. Statistical
		why	be which groupings were chosen and			Analysis (lines 97-98
Statistical	12	,	scribe all statistical methods,	3		Material and
methods	12		ing those used to control for	5		Methods: section
memous			inding			2.1. Statistical
		comot	intening			Analysis (lines 101-
						104)
		(h) De	scribe any methods used to examine	3		Material and
			bups and interactions	0		Methods: section
		Subgit	sups and interactions			2.1. Statistical
						Analysis
		(c) Exr	plain how missing data were			Supplementary
		addres	-			material: Figure S1
			<i>hort study</i> —If applicable, explain how			indecidar i iguie e i
			follow-up was addressed			
			ontrol study — If applicable, explain			
			natching of cases and controls was			
		addres	-			
			sectional study—If applicable, describe			
			ical methods taking account of			
		-	ing strategy			
			scribe any sensitivity analyses			Not applicable
D 1/		<u>(_</u> /				11
Results	10*	(a) D				Cumploments
Participants	13*		port numbers of individuals at each			Supplementary
		•	of study—eg numbers potentially			material: Figure S1
		•	e, examined for eligibility, confirmed			
		-	e, included in the study, completing			
			r-up, and analysed			
			ve reasons for non-participation at			
		each s	*			
D · ··	1 4 2		nsider use of a flow diagram	~		
Descriptive	14*		ve characteristics of study participants	3		Results (Table 1)
data		/ 1	mographic, clinical, social) and			

		information on exposures and potential confounders		
		(b) Indicate number of participants with missing data for each variable of interest	4	Results (Table 3)
		(c) <i>Cohort study</i> —Summarise follow-up time	6	Results (lines 173-174
Outcome adata	15*	(eg, average and total amount) <i>Cohort study</i> —Report numbers of outcome	5	Results (Table 4)
		events or summary measures over time <i>Case-control study</i> —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	(<i>a</i>) 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	4	Results (Table 2)
		(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	6-8	Discussion
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	7-8	Discussion (last paragraph)
Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence	6-8	Discussion
Generalisability	21	Discuss the generalisability (external validity) of the study results	6-8	Discussion (paragraphs 1,6,7)
Other informati	on			
Funding	22	Give the source of funding and the role of the funders for the present study and, if	8	Funding
		applicable, for the original study on which the present article is based		

*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.