Section/item	ltem No	Recommendation	Reported on Page Number/Line Number	Reported on Section/Paragraph
Title and abstract	1	(a) Indicate the study's design with a commonly used term in the title or the abstract	Page 1, line 1	Title page, paragraph 1
		(b) Provide in the abstract an informative and balanced summary of what was done and what was found	Page 2, line 21-44	Abstract, paragraph 3
Introduction	•			
Background/ rationale	2	Explain the scientific background and rationale for the investigation being reported	Page 3, line 50-67	Introduction, paragraph 1
Objectives	3	State specific objectives, including any prespecified hypotheses	Page 3, line 62-67	Introduction, paragraph 2
Methods	•			
Study design	4	Present key elements of study design early in the paper	Page 4, line 69-71	Methods, paragraph 1
Setting	5	Describe the setting, locations, and relevant dates, including periods of recruitment, exposure, follow-up, and data collection	Page 4, line 69-71	Methods, paragraph 1
Participants	6	 (a) Cohort study—Give the eligibility criteria, and the sources and 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 	Page 4, line 70-71	Methods, paragraph 1
		(b) Cohort study —For matched studies, give matching criteria and number of exposed and unexposed Case-control study —For matched studies, give matching criteria and the number of controls per case	NA, since there was no matching	
Variables	7	Clearly define all outcomes, exposures, predictors, potential confounders, and effect modifiers. Give diagnostic criteria, if applicable	Page 4, line 79-81	Methods, paragraph 1
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	Page 4, line 78-84	Methods, paragraph 1
Bias	9	Describe any efforts to address potential sources of bias	Page 4, line 71-73	Methods, paragraph 1
Study size	10	Explain how the study size was arrived at	Page 4, line 69-71	Methods, paragraph 1
Quantitative variables	11	Explain how quantitative variables were handled in the analyses. If applicable, describe which groupings were chosen and why	Page 5, line 107-110	Methods, paragraph 2
Statistical	12	(a) Describe all statistical methods, including those used to control for confounding	Page 5, line 107-110	Methods, paragraph 2

STROBE Statement—checklist of items that should be included in reports of observational studies

methods		(b) Describe any methods used to examine subgroups and interactions	Page 5, line 107-110	Methods, paragraph 2
		(c) Explain how missing data were addressed	NA, since there was no missing data	
		(d) Cohort study —If applicable, explain how loss to follow-up was 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	NA, since we included all intubated patients	
		(e) Describe any sensitivity analyses	NA, since this was not performed	
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	Page 6, line 113-114	Results, paragraph 1
		(b) Give reasons for non-participation at each stage	NA, since there were no non-participants	
		(c) Consider use of a flow diagram	NA	
Descriptive data	14*	(a) Give characteristics of study participants (eg demographic, clinical, social) and information on exposures and potential confounders	NA	
		(b) Indicate number of participants with missing data for each variable of interest	NA, since there was no missing dat	
		(c) <i>Cohort study</i> —Summarise follow-up time (eg, average and total amount)	NA, since this was a cross-sectional study	
Outcome data	15*	Cohort study—Report numbers of outcome events or summary measures over time	NA, since this was a cross-sectional study	
		Case-control study—Report numbers in each exposure category, or summary measures of exposure	NA, since this was a cross-sectional study	
		Cross-sectional study—Report numbers of outcome events or summary measures	Page 6, line 113-114 Page 17, line 317-323 (table 4-5)	Results, paragraph 1
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	Page 6, line 112-113 Page 15, line number 300-305	Results, paragraph 1 Supplementary material, table 4-5
		(b) Report category boundaries when continuous variables were categorized	NA	
		(c) If relevant, consider translating estimates of relative risk into absolute risk for a meaningful time period	NA	
Other analyses	17	Report other analyses done—eg analyses of subgroups and interactions, and sensitivity analyses	NA, since this was not performed	
Discussion				
Key results	18	Summarise key results with reference to study objectives	Page 7, line 124-128	Discussion, paragraph 1
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	Page 9, line 183-187	Discussion, paragraph 11
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Interpretation	20	Give a cautious overall interpretation of results considering objectives, limitations, multiplicity of analyses, results from similar studies, and other relevant evidence	Page 7-9, line 124-198	Discussion, paragraph 1-13			
Generalisability	21	Discuss the generalisability (external validity) of the study results	Page 9, Line 189	Discussion, paragraph 1			
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	Page 11, line 236	Footnote, paragraph 5			

*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.

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*As the checklist was provided upon initial submission, the page number/line number reported may be changed due to copyediting and may not be referable in the published version. In this case, the section/paragraph may be used as an alternative reference.