

Place in Site Master File #8

**Quality criteria to be fulfilled by articles/manuscripts of preplanned and post-hoc sub-studies or analyses describing populations of patients randomised in the COVID-STEROID trial.**

The sub-study administrative group consists of members of the COVID STEROID trial Management Committee

There are two types of sub-analyses/studies in the COVID STEROID trial:

1. Analyses/studies using site-specific data
2. Analyses/studies using the complete COVID STEROID database

Type 1 analyses/studies may be commenced and executed on the discretion of the site investigator/s and should fulfil criteria 1-4 outlined below.

When patients randomised in the COVID STEROID trial are reported as a part of a larger sample from the site or reported to a registry, the criteria below are not relevant.

Type 2 analyses/studies should be coordinated in collaborating with the sponsor of the COVID STEROID trial and must fulfil criteria 1-4 below and conducted according to the procedure described.

Criteria:

1. All manuscripts or abstracts describing patients randomised in the COVID STEROID trial shall cite the main publication and describe the main results of the COVID STEROID trial, as well as results on any secondary outcomes relevant for the sub analysis/study.
2. In a manuscript describing results of sub-analyses of patients from the COVID STEROID trial, the methodology of the COVID STEROID trial relevant for the sub analyses (multicentre, parallel-grouped, centrally randomised, stratified, blinded, clinical trial) shall be presented, including a citation of the design article. The methodology specific for the sub analysis/study shall be clearly stated in the manuscript. Abstracts may limit this to a citation of the design article for the COVID STEROID trial.
3. It shall be clearly stated in the protocol and the subsequent article if the analyses in the study have been pre-planned or arrived from hypotheses put forward after disclosure of the database of the COVID STEROID trial. This will distinguish *post hoc* studies describing subpopulations in the COVID STEROID trial from pre-planned sub studies, previously recognised and approved by the Steering Committee.
4. The funding bodies should be acknowledged in all manuscripts involving the COVID STEROID database.

Procedure:

1. All sub study plans involving the COVID STEROID database should initially be presented to the Management Committee using a common template (see additional file ‘substudy proposal form’). The Management Committee will comment on the project described in the template within 14 days. Hereafter, a full protocol should be developed and submitted to the Management Committee. Final approval will be decided in the Management Committee at the latest 30 days after submission/ resubmission of the full protocol.
2. When more than one protocol/hypothesis/idea on a similar research question arises, the groups responsible must collaborate.
3. After approval of the study protocol, the study group will have 6 months from receiving the data set/receiving approval (whichever comes last) to complete the analysis and manuscript. The final manuscript shall undergo review from the Management Committee within 30 days. The Management Committee must accept the conclusions drawn before submission for publication (preferably by consensus; if this is unobtainable, majority decision will apply).
4. Invitation to the author group should follow the Vancouver principles (please see next page) The COVID STEROID Management Committee should be invited, but to gain authorship they must contribute significantly in the development of the paper (according to the Vancouver principles). The paper should always include as last common author: “COVID STEROID trial co-authors”. All COVID STEROID investigators must be acknowledged with name under “Contributors” in PubMed and in appendices to the manuscript if this option is available from the journal.

**Vancouver Principles**

The Vancouver Protocol is internationally recognised as the standard for determining authorship on publications and is now applied across all disciplines in the world’s top universities (http://icmje.org). The principles are simple and states that to be credited as an author, each author on a publication must have contributed in the following way:

* Substantial contributions to the conception or design of the work; or the acquisition, analysis, or interpretation of data for the work

**AND**

* Drafting the work or revising it critically for important intellectual content

**AND**

* Final approval of the version to be published

**AND**

* Agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved.

In addition to being accountable for the parts of the work he or she has done, an author should be able to identify which co-authors are responsible for specific other parts of the work. In addition, authors should have confidence in the integrity of the contributions of their co-authors.