

This document shows an example of a task sheet used by writing groups to draft best practice principles for the PeRSEVERE project. More details about this are available at

<https://perseverepinciples.org/how-we-developed-the-persevere-principles/>.

### Topic area:

- **Trial design and protocol:** how should we design trial processes to mitigate the effects on trial data collection of participants' decisions to stop some or all elements of trial participation?

### Task

- Agree principles relevant to the above area. Aim to reach a point where you feel they are ready for further dissemination.
- Principles should be:
  - As simple as they can be; as broad as they need to be
  - In clear language and understandable by non-trialists where possible
  - Specific to the topic (suggestions for other topic areas are welcome and we can cross-check against those groups' suggestions later)
- There is no minimum or maximum number of principles, but it's possible that a small number of clear, broad principles would be easier to share and discuss further.
- Consider if any of your principles might be more important than others, or whether you need to add any caveats.
- In the table provided, also add a justification or explanation for each principle. This will explain your thinking, help us explain the principle to others later on, and also inform write-up of the related publication.
- There is no word limit to any of this, though being concise is usually helpful.

**Record your principles in the table on page 2, and collaborate within this document through Microsoft Teams.**

### Items/subjects to consider

Based on previous work at the CTRU in Leeds and on discussion at the meeting on 31<sup>st</sup> October (see discussion sheets available in Teams), the following are points you might consider covering:

- Flexibility of trial follow-up schedules, including data from different sources
- Burden of trial follow-up schedules
- Designing follow-up to cope with people moving house
- Consider alternative trial design if predict lots of people will not complete planned follow-up schedule
- Amount of data collected
- Trial-specific definitions
- Protocol instructions for handling end of follow-up events (i.e. when participants want to stop in some or all parts of a trial, or lose contact with the trial)
- Incentives/reimbursement/funding (e.g in relation to continuing data collection after a decision to stop follow-up or treatment)
- Sample size inflation
- Explain importance of follow-up in protocols

- Risks of putting too many follow-up options in protocol (e.g. risks of introducing bias; risks of 'encouraging' stopping follow-up)

Proposed principle	Explanation & justification