York and Scarborough Teaching Hospitals NHS Foundation Trust R&D Unit Standard Operating Procedure R&D/S02



# Application to the Trust for Sponsorship of a CTIMP

# IT IS THE RESPONSIBILITY OF <u>ALL</u> USERS OF THIS SOP TO ENSURE THAT THE CORRECT VERSION IS BEING USED

All staff should regularly check the R&D Unit's website and/or Q-Pulse for information relating to the implementation of new or revised versions. Staff must ensure that they are adequately trained in the new procedure and must make sure that all copies of superseded versions are promptly withdrawn from use unless notified otherwise by the SOP Controller.

The definitive versions of all R&D Unit SOPs appear online. If you are reading this in printed form check that the version number and date below is the most recent one as shown on the R&D Unit website: www.research.yorkhospitals.nhs.uk/sops-and-guidance-/ and/or Q-Pulse

SOP Reference: R&D/S02

Version Number: 9.0

Author: Deborah Phillips Implementation date of current version: 13<sup>th</sup> February 2023

Approved by: Name/Position: Monica Haritakis, Research QA Manager

Date: 20<sup>th</sup> January 2023

Name/Position: Sarah Sheath, SOP Controller

Date: 16<sup>th</sup> January 2023

As a minimum, this SOP will normally be reviewed every 3 years unless changes to the legislation require otherwise

# **Version History Log**

This area should detail the version history for this document. It should detail the key elements of the changes to the versions.

Version	Date Implemented	Reviewers	Details of significant changes
1.0	13 <sup>th</sup> January 2009		
2.0	21 <sup>st</sup> October 2009		Changes to review dates. Change to SOP number. Inclusion of notification of successful feasibility review to Pharmacy. Put into revised template. Inclusion of green and amber light process.
3.0	1 <sup>st</sup> July 2010		Modified to include registration of trial on eSUSAR database. Template letters added.
4.0	28 <sup>th</sup> March 2012		General update. Change to terminology 'permission to recruit'. Removal of need to submit draft SSI Forms and incorporation of RSS assessment. Change of SOP Controller
5.0	28 <sup>th</sup> October 2013		Removal of references to the North and East Yorkshire Alliance. Shortening of introduction. Removal of requirement to send to Trust R&D lead as now only relevant to York and R&D lead is a member of the R&D Group.
6.0	11 <sup>th</sup> January 2017		Updated to include HRA and confirmation of capacity and capability
7.0	14 <sup>th</sup> August 2017		
8.0	18 <sup>th</sup> July 2019		Withdrawal of F04 and minor updates to incorporate changes to local information pack. Change of link to R&D website.
9.0	13 <sup>th</sup> February 2023	Deborah Phillips	Streamlined documentation required for feasibility review. Removed flowchart appendices. Included the combined review service.

Version 9.0 Contents

# **Contents**

	<u>ī</u>	Page No	
1	Introduction, Background and Purpose	4	
2	Who Should Use This SOP		
3	When this SOP Should be Used		
4	Procedure(s)		
	<ul> <li>4.1 Stage 1: Feasibility Review (see Appendix A)</li> <li>4.1.1 Contact R&amp;D Unit</li> <li>4.1.2 Prepare documentation for Feasibility Review</li> <li>4.1.3 Submit documentation for internal review</li> <li>4.1.4 R&amp;D Group review</li> <li>4.1.5 Communication of result</li> </ul>	6 6 6 6 7	
	<ul> <li>4.2 Stage 2: Full Trial Development (see Appendix B)</li> <li>4.2.1 Submit documentation for "sponsorship in principle" application</li> <li>4.2.2 Internal review of Sponsorship in Principle application</li> <li>4.2.3 External review of Sponsorship in Principle application</li> <li>4.2.4 R&amp;D Group review of Sponsorship in Principle application</li> </ul>	7 on 7 8 8 8	
	<ul> <li>4.3 Stage 3: Final Approval (see Appendix C)</li> <li>4.3.1 Regulatory approval</li> <li>4.3.2 Final Sponsorship Approval</li> <li>4.3.3 Applying for confirmation of Capacity and Capability</li> <li>4.3.4 Receiving confirmation of Capacity and Capability</li> </ul>	9 9 9 9 10	
5	Related SOPs and Documents	11	

Version 9.0 Contents

# 1 Introduction, Background and Purpose

When an organisation agrees to sponsor a CTIMP it takes on a major responsibility. Because this is such a serious undertaking, considerable time and effort must be devoted to setting up a CTIMP. The protocol and all documentation and procedures associated with it must be developed in detail; monitoring must be arranged and the monitor involved in the trial initiation process; all investigators must be trained; there must be sufficient financial and human resources available for safe and effective conduct of the trial. Investigator teams will need to work with the R&D Unit on all these matters.

An application to the Trust to sponsor (or co-sponsor) a CTIMP is, therefore, considered in stages:

#### 1. Feasibility Review

The proposed Chief Investigator (CI) submits to the R&D Unit an outline protocol, a basic funding plan and details of the investigator team – qualifications, experience, research training, other current research projects, proposed responsibilities in the trial and time available to carry them out. The Group will decide whether the proposal has potential scientific merit, is practicable, is likely to be adequately resourced, and whether the investigator team has the capacity to carry it out safely and effectively.

#### 2. Full Trial Development

If the Group agrees that the basic feasibility requirements have been met the investigator team will work with the R&D Unit to produce a detailed CTIMP – appropriate protocol, data collection tools and procedures designed to fit with the sponsor's standard operating procedures, investigational medicinal product handling plans, detailed costings and so on. All this will be submitted for independent peer and statistical review before it is submitted again to the R&D Group for approval of sponsorship "in principle".

#### 3. Final Approval

If the Group agrees sponsorship in principle, the investigators will apply for the Clinical Trial Authorisation (or 'notification' for certain types of trial) and HRA approval. If plans for the trial are changed as a result of this process the trial documentation will return to the R&D Group for further consideration. If no significant changes are made then upon receipt of written confirmation of approval by the MHRA and HRA, final sponsorship approval will be issued.

#### **Funding**

Because funding arrangements vary considerably it is recognised that it may be necessary for some flexibility to make this process work in conjunction with outline or full applications for grants and conclusion of grant contracts.

Version 9.0 Page 4 of 11

ABBREVIATIONS USED IN THIS DOCUMENT

CI Chief Investigator

CRF Case Record File

CTA Clinical Trial Authorisation

CTIMP Clinical trial of an investigational medicinal product

EudraCT European Clinical Trials Database

GCP Good Clinical Practice (standards in clinical trials)

GMP Good Manufacturing Practice (standards for IMPs)

HRA Health Research Authority

IB Investigator Brochure

ICH-GCP International Conference on Harmonisation - Good Clinical

Practice (in clinical trials)

IMP Investigational Medicinal Product

IMPD Investigational Medicinal Product Dossier

IRAS Integrated Research Application System

MHRA Medicines and Healthcare Products Regulatory Agency

PI Principal Investigator (at study site)

PIS Participant Information Sheet

QA Quality Assurance

R&D Group York and Scarborough Teaching Hospitals NHS Foundation

Trust R&D Group

R&D Unit York and Scarborough Teaching Hospitals Foundation Trust

R&D Unit

REC Research Ethics Committee

the Regulations Regulations under the Medicines for Human Use (Clinical

Trials) Regulations 2004 and related Statutory Instruments.

SmPC Summary of Product Characteristics

#### 2 Who Should Use This SOP

Investigators seeking sponsorship or co-sponsorship of a clinical trial of an investigational medicinal product (CTIMP) by the Trust should use this SOP.

Version 9.0 Page 5 of 11

#### 3 When this SOP Should be Used

This procedure applies when an investigator seeks sponsorship or cosponsorship of a clinical trial of an investigational medicinal product (CTIMP) by the Trust.

# 4 Procedure(s)

#### Is the study a CTIMP?

To find out whether your trial is a CTIMP, seek advice from the R&D Unit to help you in using the MHRA algorithm.

If, after using the algorithm, you are still unsure whether or not the trial is covered by the Regulations send an e-mail to the MHRA Clinical Trial Helpline (clintrialhelpline@mhra.gsi.gov.uk).

If your study is a CTIMP, confirmation that the Trust will act as sponsor will only be obtained through the following application process.

# 4.1 Stage 1: Feasibility Review (see Appendix A)

#### 4.1.1 Contact R&D Unit

It is important to contact the R&D Unit at this early stage if you have not already done so. The R&D Unit will issue you with an R&D reference number which should always be used when corresponding regarding the trial or when making a submission.

## 4.1.2 Prepare documentation for Feasibility Review

- At this stage the draft protocol should contain a brief literature review, justification for the proposed research, and should describe clearly the essential elements of the trial. This document can be used for preliminary discussions with potential trial partners, the MHRA or the potential sponsor. It may be sufficient for an outline grant funding application.
- CVs for Chief Investigator (CI) and all other investigators in the team –
  use Health Research Authority (HRA) guidance for this to avoid having to
  duplicate work later. Include details of GCP training undertaken, with
  dates.
- Completed Feasibility Application Form (refer to Section 5)

#### 4.1.3 Submit documentation for internal review

The CI should submit documentation to <a href="mailto:research.governance@york.nhs.uk">research.governance@york.nhs.uk</a> marked **CTIMP feasibility review** in the subject heading. The R&D Unit will perform an initial review of the application within 10 working days and document any issues for consideration by the R&D Group (section 4.1.4).

#### 4.1.4 R&D Group review

The application documents and any accompanying report from the R&D Unit will be submitted to the next available R&D Group meeting by the R&D Unit. The CI should be invited to attend the meeting to discuss the proposed study and answer any questions.

Version 9.0 Page 6 of 11

The Group may decide:

- That the proposed study is not feasible in its current form and will not be sponsored by the Trust;
- That further preliminary work on areas specified by the Group is required and that the Group will subsequently consider a re-submission for Feasibility Review;
- That the proposed study is feasible and should go forward to the Full Study Development stage.

#### 4.1.5 Communication of result

The Group's decision will be communicated to the CI in writing as soon as possible after the meeting (normally within 7 working days). A copy of this communication will be sent to the Trust Pharmacy Trial team and any other involved departments for early information.

## 4.2 Stage 2: Full Trial Development (see Appendix B)

When a trial goes forward to this second stage a request is made for sponsorship in principle. This is important as some funding bodies require that sponsorship be agreed at least in principle prior to accepting a funding application.

The sponsor of a clinical trial must satisfy itself that the trial meets all relevant standards and ensure that arrangements are put and kept in place for adequate management, monitoring and reporting. Investigators are asked to note that it is quite normal to take several weeks or even months to refine the plans and prepare the detailed documentation required at this stage. Arrangements must be made for matters such as randomisation of participants, manufacture, packaging, supply, storage and dispensing of IMP (including placebo substances) and provision of any laboratory services. All this is essential because the proposed sponsor must make a fully-informed decision on whether it is able to meet the requirements of the study sponsor as defined in the Regulations, and detailed contracts will have to be negotiated with all involved parties. Investigators must be prepared to spend as much time as is necessary working up the protocol and other documentation in collaboration with the R&D Unit, incorporating expert statistics and study design advice, drafting a monitoring plan and developing all the relationships that will be essential for the trial

At the end of this period you should have a set of documents that are ready for the "sponsorship in principle" application to the R&D Group.

### 4.2.1 Submit documentation for "sponsorship in principle" application

- Protocol using the HRA recommended template adhering to the guidelines within the template;
- 2. PIS:
- 3. Consent form;
- 4. Draft CRF:
- 5. Other key clinical documents (e.g. diary cards/questionnaires);
- 6. Drafts of any communication with patients, participants, GPs or recruitment advertisements use HRA guidance;

Version 9.0 Page 7 of 11

- 7. Clinical Trial Risk Assessment, using sponsor-approved template (see Section 5);
- 8. Draft Organisation Information Document (refer to HRA website)
- 9. Draft Schedule of Events or SoECAT (refer to HRA website)
- 10. Any relevant draft contracts or confidentiality agreements;
- 11. Copy of Summary of Product Characteristics (SmPC), Investigator Brochure (IB) and/or Investigational Medicinal Product Dossier (IMPD);
- 12. Investigator team CVs (which must document GCP training).

The submission should be sent to <u>research.governance@york.nhs.uk</u> with the subject heading *CTIMP Sponsorship in principle application.* 

#### 4.2.2 Internal review of Sponsorship in Principle application

The R&D Unit will perform a review of the application and initial comments will be sent to the CI within 10 working days for response/protocol modification as required. The investigator team may respond in writing and/or submit revised documentation for consideration.

The R&D Unit will develop a draft monitoring plan for the trial in line with the R&D Unit monitoring SOP (refer to Section 5) and this will be included in the paperwork for consideration by the R&D Group.

#### 4.2.3 External review of Sponsorship in Principle application

Following internal review and response from the CI, the application should be submitted for:

- External peer review
- Statistical review
- Financial review
- Pharmacy review
- Review by other involved departments (e.g. Laboratory or Radiology)

Copies of the reviews will be sent to the CI as soon as possible after receipt by the R&D Unit. The aim is to do this within 4 weeks but investigators will appreciate that we can only request external reviewers to meet our deadlines and they may be unable to do so. The CI will have the opportunity to respond to the reviewers' comments. Once a response from the CI has been received or confirmation of no response is given, the complete application will be booked into the next available slot at an R&D Group meeting.

#### 4.2.4 R&D Group review of Sponsorship in Principle application

The R&D Group will consider the complete application incorporating all of the submitted documentation, the peer reviewers comments, risk assessment and monitoring plan, and make a decision as to whether the Trust is, in principle, able to act as sponsor for the trial. The CI will be invited to attend the relevant part of the meeting. The Group's decision will be communicated to the CI in writing, usually within 7 working days. A copy of this communication will be sent to the Trust Pharmacy and other involved departments (where appropriate).

The Group's decision that the Trust is prepared to accept sponsorship in principle will allow the CI to proceed with applications to funding bodies and regulatory agencies.

Version 9.0 Page 8 of 11

It is important to remember that FINAL sponsorship approval and confirmation of Capacity and Capability are both required before the trial can commence.

#### 4.3 Stage 3: Final Approval (see Appendix C)

#### 4.3.1 Regulatory approval

Before making the regulatory submission the investigator <u>must</u> incorporate all protocol and related document amendments, as specified during the sponsor review process.

The Clinical Trials of Investigational Medicinal Products (CTIMPs) regulatory application should be prepared, submitted and reviewed via the HRA combined review service. This is a single application route and co-ordinated review by MHRA and the research ethics committee, leading to a single UK decision. Applications should be submitted in the <a href="Integrated Research Application System">Integrated Research Application System</a> (IRAS). The application will be reviewed by the Sponsor to ensure all requested changes have been made prior to the addition of authorising signature.

#### 4.3.2 Final Sponsorship Approval

Once approval has been received (or in the case of Type A trials, acknowledged) the CI should forward copies of the approvals (or acknowledgement) and any amended documents to the R&D Unit. If significant changes have been required as a result of the regulatory applications, the R&D Unit may return the application to the R&D Group for further consideration. If everything is found to be in order at this stage then FINAL Sponsorship approval will be granted and communicated in writing.

At this stage, the R&D Unit (Research Adviser Lead) will put in place additional Sponsor oversight arrangements for the trial, including:

- 1. registering the trial on the MHRA's reporting web platform.
- 2. convening a Data Monitoring Committee (where required) and agreeing Terms of Reference.
- 3. appointing a suitable GCP trained Medical Expert, agreeing their specific role for the trial, and ensuring appropriate trial specific training is undertaken.

# 4.3.3 Applying for confirmation of Capacity and Capability

It is expected that investigators will have developed strong collaborations with any proposed trial sites during the study development process and that these sites are named on the IRAS Form.

Once Sponsorship is confirmed to be in place an investigator (or delegate) must formally submit the necessary local information packs (refer to HRA website for recommended list of documents) to all site R&D Units so that they can consider and confirm their site's capacity and capability. It would be expected that the local Trust would open the study first in order to identify any

Version 9.0 Page 9 of 11

remaining issues that might be required to be resolved prior to rolling out to other sites.

In addition the following must take place in a timely manner alongside information pack submission:

- Trial Initiation Session(s): The CI should arrange, in liaison with the appointed trial monitor, trial manager and R&D unit, one or more trial initiation sessions. All investigators should previously have received training in the running of trials to GCP standards. The aim of the initiation session is to provide trial-specific training in the protocol, data recording methods and standard operating procedures, to go through the contents of the TMF/ISF, to answer queries and address any inconsistencies. It should also give the Monitor an opportunity to clarify the expectations that will underlie monitoring and to highlight any potential pitfalls s/he may identify. Following the trial initiation the Monitor or Trial Manager will submit a brief written report to the Sponsor confirming whether the Site has been successfully initiated. In the event that the Sponsor does not consider a site to have been successfully initiated then recruitment will be suspended at that site until the issue is resolved.
- Trial master File/Investigator Site File: The CI should compile the Trial Master File (TMF), advice and assistance can be sought from the R&D Unit; and, in addition, an Investigator Site File (ISF) for each Investigator Site (NHS Trust) participating in the trial. Refer to the relevant SOPs detailed in Section 5.
- Final preparations by involved departments: The CI (or PI at other sites) should liaise with all other departments involved in the trial to ensure that everything is in place for commencement of the study. This will include final arrangements for matters such as randomisation, shipping of IMP to site(s), unblinding arrangements, laboratory services.

#### 4.3.4 Receiving confirmation of Capacity and Capability

If the R&D Unit is satisfied that all is in order then capacity and capability will be confirmed in writing.

Version 9.0 Page 10 of 11

#### 5 Related SOPs and Documents

R&D/F03	Feasibility Application Form
R&D/S03	Delegation of Tasks for Trust sponsored CTIMPs
R&D/S08	Monitoring of Trust Sponsored Research Studies
R&D/S09	Set up and management of Research Studies
R&D/S14	Local New Study Set-Up: Capacity and Capability Assessment
R&D/F11	Trial master File/Investigator Site File contents
R&D/S18	Risk Assessment
R&D/T21	Feasibility Review Result Letter/Email
R&D/T22	Sponsorship in Principle Letter/Email
R&D/T23	Final Sponsorship Letter/Email

Version 9.0 Page 11 of 11