

R&D SOP074: Handling of drug alerts and recalls of IMPs or other trials related drugs

# Document Title: Handling of medicine recalls of Investigational Medicinal Products (IMPs) or other trial related drugs

Document Number: R&D SOP074

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Directorate:	Research and Development
Department:	Research and Development
For use by:	NHS Staff Trust-Wide
Review due:	June 2027
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## Summary of Amendments

Version Number	Modification:
Version 4.0	<b>Minor procedural changes throughout</b>
Version 2.0	<b>Appendix removed and kept as FRM033</b>
Version 1.0	<b>New SOP created</b>

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### Key Points of this Document

- This document sets out the procedures to be followed by all Royal Papworth Staff who are involved in the handling of drug alerts and recalls of IMPs or other drugs used in the context of clinical research.

## 1 Purpose and Contents

- a. To describe the process for responding to a recall or drug alert of an IMP or any drug used within a clinical trial that is sponsored by Royal Papworth Hospital NHS Foundation Trust or managed by Papworth Trials Unit Collaboration.

## 2 Roles and Responsibilities

- a. The responsibility for product recalls lies with the sponsor. Before a recall for a trial is initiated by a sponsor, it is recommended that MHRA (Clinical Trials Unit and Defective Medicines Report centre) is notified.
- b. A technical agreement should exist that defines the roles for the different parties (i.e. sponsor, vendor, CTU) in the event that a product recall is required.
- c. All research active staff with responsibility for IMP management must read this SOP. Failure to follow this SOP may result in disciplinary procedures
- d. For commercially available IMPs used within clinical trials, drug recalls and alerts are usually cascaded via Pharmacy departments who should have an appropriate system in place to cascade this information to rest of the hospital (see section 4a below).
- e. For IMPs without a marketing authorisation, the initial knowledge of a recall may be received by the Chief investigator whose responsibility it will be to contact PIs and Pharmacy department accordingly.
- f. If a research team member becomes aware of a recall or drug alert they must inform the Chief Investigator (CI) and Pharmacy department who will cascade this information

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### **3 Policy**

- a. This policy complies with the requirement of the Medicines for Human use (Clinical Trials) Regulations 2004 and subsequent amendments.

### **4 Procedure**

- a. Notification of a defect in a medicinal product or withdrawal of a drug can be issued from:
  - 1. The manufacturer (Marketing Authorisation Holder)
  - 2. The MHRA
  - 3. The trial sponsor or delegate (i.e. the CRO)
- b. Trust procedure DN211 (Procedure for Medicine Recall and Supply Distribution Alerts) must be followed in the case of Drug Alerts and recall of IMPs.
- c. For trial products that do not have a marketing authorisation the manufacturers or vendor must contact the sponsor representative and CI directly who should liaise with Pharmacy and follow this procedure.
- d. Where RPH is the sponsor: On receipt of a drug recall for an IMP the information should be emailed to the relevant team members including Pharmacy – Pharmacy will initiate completion of the form “Drug Recall Handling” FRM033.
- e. Where RPH is not the sponsor for the trial then Sponsor specific procedures and paperwork should be followed.
- f. On receiving notification of a drug recall/withdrawal involving an IMP or a product currently used within a trial at Royal Papworth the Pharmacy clinical trials team will ascertain whether the affected batch has ever been in stock at Papworth for CTIMP (Clinical Trial of an Investigational Medicinal Product) use by checking the accountability logs or delivery notes.
- g. Where IMP is stored outside of Pharmacy, a member of the Pharmacy team or a delegated member of the research team must check stock holdings (past and present) using the accountability logs. The delegated staff members should inform Pharmacy when this is done.
- h. Any affected product identified within stock should be immediately quarantined according to SOP075 Quarantine of CTMPs and DN211 as appropriate.

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- i. The recall must be documented in the Pharmacy Site File (PSF) and in the Trial Master File (TMF) along with any action taken using the form Drug Recall handling (FRM033). It should be circulated via email to all relevant members of the research team. It is the Chief investigator's (CI) responsibility to ensure this is done either by themselves or via a delegated representative i.e. Pharmacy.
- j. For recalls to the patient level the accountability logs should be used to identify patients who received the medication. This list should be passed onto the PI. The CI, PI (Principal Investigator) or delegate will be responsible for contacting participants.
- k. The CI, PI or delegate should supply timely and accurate information to affected participants. This may include definition of symptoms, what to do if they experience symptoms, what to do with the affected batch (return to Pharmacy) and what the arrangements are for treatment or re-supply in line with trials specific procedures and SOP072 (Supply of Clinical Trials Investigational Medicinal Products (IMP): Dispensing, Returns and Accountability).
- l. The CI, PI or delegate will order new stock for the trial as required.
- m. The quarantined product must remain so until further instruction is received from the manufacturer/sponsor.
- n. For Papworth Sponsored multi-site trials:
  - 1. Before initiating a recall for an authorised product from a MAH (Marketing Authorisation Holder) contact the MHRA clinical trials unit to discuss as the circumstances of the trial may mitigate some risks identified in the recall (NB Class 1 recalls must be actioned immediately) (Good Clinical Practice Guide p208)
  - 2. If a recall is deemed necessary all the above actions should be followed. The recall handling form (FRM033) should be distributed to the relevant pharmacies at each site with the recall information and actions required. This should be completed by the CI in conjunction with Pharmacy clinical trials staff who will support the distribution of the documents.
- o. The CI is responsible for communicating any further actions as a result of the recall to sites outside of Papworth, such as scheduling of any additional visits now required.

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## **5 Risk Management / Liability / Monitoring & Audit**

### **5.1 Staffing**

- a. During the running of a CTIMP trial there should always be a member of staff trained in the management of IMP available and documented on the delegation log. Where there is not then the investigator should take responsibility.

### **5.2 Monitoring and Audit**

- a. The Pharmacy clinical trials staff should review compliance to this SOP by reviewing their own practices on an annual basis; they should also be aware of any areas outside of the Pharmacy where IMP is stored and maintain oversight of the practices in these areas.
- b. The R&D SOP Committee will ensure that this SOP and any future changes to this document are adequately disseminated.
- c. The R&D Department will monitor adherence to this SOP via the routine audit and monitoring of individual clinical trials and the Trust's auditors will monitor this SOP as part of their audit of Research Governance. From time to time, the SOP may also be inspected by external regulatory agencies (e.g. Care Quality Commission, Medicines and Healthcare Regulatory Agency).
- d. In exceptional circumstances it might be necessary to deviate from this SOP for which written approval of the Senior R&D Manager should be gained before any action is taken. SOP deviations should be recorded including details of alternative procedures followed and filed in the Investigator and Sponsor Master File.
- e. The Research and Development Directorate is responsible for the ratification of this procedure.

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Further Document Information

Approved by: Management/Clinical Directorate Group	Research and Development Directorate						
Approval date: (this version)	Current approved version date						
Ratified by Board of Directors/ Committee of the Board of Directors:	STET						
Date:	N/A						
This document supports: Standards and legislation	Medicines for Human Use (Clinical Trials) Regulations 2004 and all associated amendments. UK Policy Framework for Health and Social Care Research (2023)						
Key related documents:	Trust Research Policy MHRA website DN211 – Procedure for Medicine Recall and Supply Distribution Alerts SOP075 – Quarantine of CTIMPs (clinical trial investigational medicinal products) FRM033 Drug Recall Handling						
Equality Impact Assessment: Does this document impact on any of the following groups? If YES, state positive or negative, complete Equality Impact Assessment Form available in Disability Equality Scheme document DN192 and attach.							
Groups	Disability	Race	Gender	Age	Sexual orientation	Religious & belief	Other
Yes/No	No	No	No	No	No	NO	NO
Positive/Negative	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Review date:	June 2027						