

SOP 17: Radiotherapy trial management at satellite sites

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The Gloucestershire Hospitals NHS Foundation Trust wishes to acknowledge York Hospitals NHS Foundation Trust and University Hospitals Bristol NHS Foundation Trust who gave permission to use their templates in the development of these SOPs.

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Version History Log

This area will be updated with details of all changes made to the SOP whether due for full review or not.

Version	Details of Change	Date Implemented
1.0	Original SOP	Not implemented
2.0	Formatting and grammatical corrections, Removal of SOP categories and change of reference codes	30/10/2023
3.0	Renewal period updated to three years. Departmental name change from R&D to RIG. Glossary added.	24/11/2025

This SOP will be reviewed every three years unless changes to any relevant legislation require otherwise

Related Documents:

SOPs
SOP 04 - Informed Consent in Research
SOP 10 - Hosting CTIMPS and other clinical studies
SOP 11 - Confirmation of Capacity and Capability

Glossary

CI	Chief Investigator
GOC	Gloucestershire Oncology Centre
GHNHSFT	Gloucestershire Hospitals NHS Foundation Trust
НСН	Hereford County Hospital
PI	Principal Investigator
RIG	Research, Innovation and Genomics
WVNHST	Wye Valley NHS Trust



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Gloucestershire Hospitals
NHS Foundation Trust

1. Introduction, Background and Purpose

The purpose of this SOP is to set out the process for trial-related delivery

when radiotherapy is delivered at Hereford County Hospital (HCH).

Hereford County Hospital is run by Wye Valley NHS Trust (WVNHST). The

Radiotherapy Unit within the HCH is a satellite of the Gloucestershire

Oncology Centre (GOC), Radiotherapy Department at Cheltenham. This

HCH satellite unit was built by, and is run by Gloucestershire Hospitals NHS

Foundation Trust (GHNHSFT), who staff and manage the facility. Almost all

patients will travel to Cheltenham for their initial planning session.

Radiotherapy may be delivered across sites.

There are two pathways for patients receiving radiotherapy in Hereford to

be offered trial participation.

Pathway A- clinical trials where the trial is open with support from the

Gloucestershire Research Team only.

Pathway B- clinical trials where the trial is open with support from the

Herefordshire Research Team. In this instance, the clinical trial is usually

also open at GOC, although in some instances the trial may only be open in

Hereford.

2. Who should use this SOP?

All staff working on a trial should be familiar with the procedures in place for

patients receiving radiotherapy at Hereford County Hospital.

Chief Investigator (CI) and trial co-ordinators of clinical trials sponsored

by the trust;

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- Principal Investigator (PI) and research staff at sites where multi-site studies sponsored by the Trust are being run.
- GHNHSFT Research, Innovation and Genomics (RIG) Professional Services office personnel, who manage the sponsorship of trials on behalf of the Trust and support Trust hosted trials.
- PIs and research staff for externally-sponsored trials "hosted" by the Trust.

3. When this SOP should be Used

This SOP must be referred to as soon as a trial is being considered for adding to the Trust trial portfolio. It should also be regularly referred to during the course of any trial delivery involving radiotherapy to ensure all staff are aware of the care/research pathways for these patients.

4. Radiotherapy Treatment Pathways

4.1 Pathway A- trial only open to recruitment and follow up at GHNHSFT Sites

- On the greenlight being given for a trial to open to recruitment patients may be approached about a trial within the radiotherapy department at HCH or within any other GHNHSFT site.
- Patients may consent to participate in a trial within the radiotherapy department at HCH or within any other GHNHSFT sites.
- The approach and the receipt of informed consent will be carried out by a staff member that has been delegated the responsibility by the PI for the trial. This staff member will be an employee of the GHNHSFT. (Please refer to the SOP 04 - Informed Consent in Research).
- Radiotherapy may be delivered at either GOC or at the GHNHSFT radiotherapy satellite unit within WVNHST.
 - Patients will be required to attend all cancer trial/radiotherapy related follow-up visits within the GHNHSFT sites. Follow-up activities include,

but are not limited to clinician review and diagnostic investigations. This requirement will be explained to the patient during the informed consent process.

- During the course of the radiotherapy, trial activity such as toxicity assessment and participant questionnaires may be conducted within the satellite radiotherapy unit at Hereford, over the phone, or in any of the GHNHSFT facilities.
- Following radiotherapy treatment, trial activities, including toxicity assessments and questionnaires may be conducted over the phone, by video conferencing or in a GHNHSFT facility.

4.2 Pathway B- trial open to recruitment and follow up at HCH.

- Where a trial is open to recruitment at HCH patients may be approached and may consent to participate in a trial at HCH.
- The approach and consent will be made by a staff member that has been delegated the responsibility by the PI for the trial. This staff member will be a member HCH Research Delivery Team, GHNHSFT Therapeutic Research Radiographer or a Clinician at HCH.
- Radiotherapy may be delivered at either GOC or at the GHNHSFT radiotherapy satellite unit within WVNHST.
- All treatment follow-up and trial related activities will be conducted at HCH.

5. Trial Feasibility and Set -Up

As soon as a clinician or member of the radiotherapy delivery team becomes aware of a potential new trial involving radiotherapy contact should be made with

- the research delivery team at each site
- RIG Professional Services team GHNHSFT and R&D team at WVNHST



 The Clinical Trials Unit, or study Sponsor, to alert them to the arrangement and configuration of the GOC/ HCH Satellite Unit