

R-PEAK



What is R-Peak?

R-Peak is a bespoke, web-based research project management system designed and run by Manchester University NHS Foundation Trust (MFT) and is now used by all NHS Trusts across the Greater Manchester, East Cheshire and East Lancashire region. The Research and Innovation Division at MFT created R-Peak in response to the challenge of meeting the national target of 30 days for project approval set by the NIHR. Greater Manchester Local Clinical Research Network (CRN: GM) supported the development of R-Peak to be usable by multiple Trusts and become the Local Portfolio Management System for Greater Manchester.

How does R-Peak help research management?

- ✓ Users can define their own workflows to manage the processes required for project approvals, grant applications, patient visits, and other activities.
- ✓ R-Peak generates tasks in a structured way to ensure the process is followed in an accurate and timely manner. The tasks can be allocated to the appropriate users for each project.
- ✓ This creates a dynamic and searchable database which supports NIHR Performance in Initiating Delivery (PID) reporting.
- ✓ Eliminates paperwork, emails, and locally maintained spreadsheets.
- ✓ Standardises and drives project approval and other processes across any size of organisation.

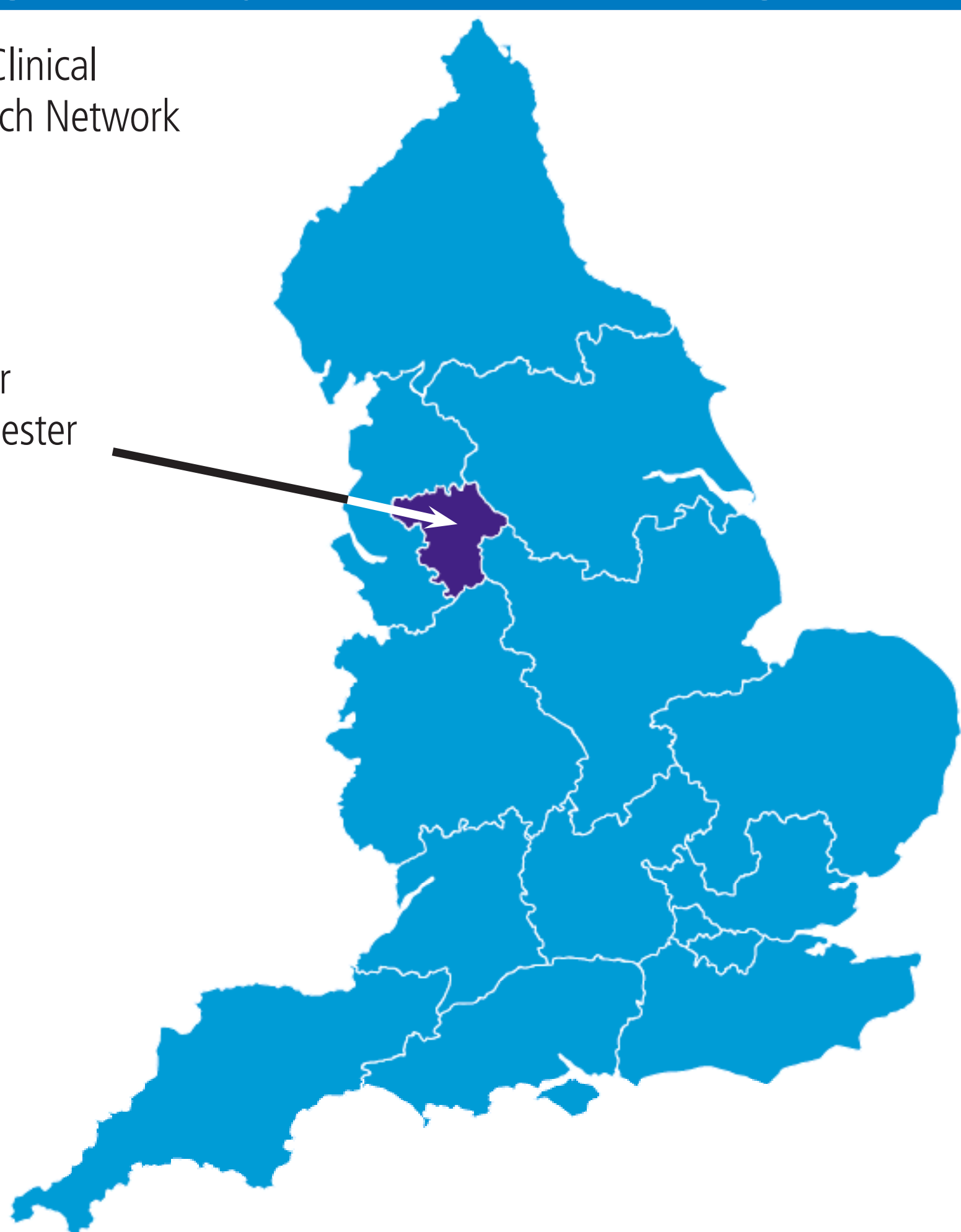
Project Ref	Project Code	Short Title	Application Valid Date	Date Project Approved	Days To Approval	Status
00000003		Lower Oesophageal Sphincter location in very low birthweight infants			0	Complete
00002		The type IV collagen family of sulfone, monosaccharide form and developmental distribution			0	Complete
00004P		The impact of variable and persistent expression of p53			0	Complete
00005		Multicentre treatment trial of functional bowel disorders			0	Complete
00002P		Biological variation in VEGF expression in response to hypoxia			0	Complete
00008		A molecular genetic study of childhood lymphoma (IC-2016)			0	Complete
00009		Familial breast cancer (3)			0	Complete
00010		A genetic study of familial colorectal cancer in a District Health Authority			0	Complete
00012		Programme 115 research infrastructure: Evaluation of molecular genetic techniques in clinical medicine			0	Complete
00013		Improved genetic counselling and education.			0	Complete

Project Code	Task	Owner	Manager	Created Date	Due Date	Status	Days To Initiation
00005	Lab Manual	Heather Scott	Kate Bangsh	06/02/2018		Active	
RD4378	Non-substantial amendment 3	Heather Scott	Claire Cole	13/02/2018	20/03/2018	Active	14
RD4460	Substantial amendment #1 (16 January 2018)	Heather Scott	Claire Cole	16/02/2018	26/03/2018	Active	18
00005	Sponsor Workflow Study	Heather Scott	Kate Bangsh	16/02/2018	23/03/2018	Active	
00005	Sp-Full Site Application Pack	Heather Scott	Kate Bangsh	16/02/2018	23/03/2018	Active	
00005	HSA Approval Letter	Heather Scott	Kate Bangsh	16/02/2018	06/04/2018	Active	
RD4611	Substantial amendment 2	Heather Scott	Aileen Robinson	21/02/2018	27/03/2018	Active	
RD4599	Substantial amendment 1	Heather Scott	Caroline Leach	23/02/2018	30/03/2018	Active	0
00002	PI SCP	Heather Scott	Claire Cole	23/02/2018		Active	
00004	PI SCP	Heather Scott	Claire Cole	28/02/2018		Active	

R-Peak is one of the four Local Portfolio Management Systems (LPMS) in England

Local Clinical Research Network Areas

Greater Manchester CRN



R-Peak users

- ✓ Greater Manchester Local Clinical Research Network (CRN:GM)
- ✓ Bolton NHS Foundation Trust
- ✓ Bridgewater Community Healthcare NHS Foundation Trust
- ✓ East Cheshire NHS Trust
- ✓ East Lancashire Hospitals NHS Trust
- ✓ Greater Manchester Mental Health NHS Foundation Trust
- ✓ Manchester University NHS Foundation Trust
- ✓ North West Ambulance Service NHS Trust
- ✓ Pennine Acute Hospitals NHS Trust
- ✓ Pennine Care NHS Foundation Trust
- ✓ Salford Royal NHS Foundation Trust
- ✓ Stockport NHS Foundation Trust
- ✓ Tameside and Glossop Integrated Care NHS Foundation Trust
- ✓ The Christie NHS Foundation Trust
- ✓ Wrightington, Wigan and Leigh NHS Foundation Trust

14 x NHS Trusts
1x LCRN
1,000+ Users
16,000+ Projects

"It was a much needed system change. The platform makes us more efficient in study set up, monitoring and reporting."

Liz Randall, Business Analyst
The Christie NHS Foundation Trust

Workflows

- ✓ More than just a to-do list to tick off, R-Peak workflows actively manage your research and innovation processes
- ✓ Works for confirmation of capability and capacity, grant applications, feasibilities, participant recruitment, etc.
- ✓ Create your own workflows to match your processes
- ✓ Allocate tasks to appropriate users
- ✓ Set and amend deadlines for tasks
- ✓ Manage NIHR Portfolio Studies and non-Portfolio studies on the same system with full CPMS integration

Task management

- ✓ The Homepage for each user lists all of their out-standing tasks, colour-coded for urgency
- ✓ R-Peak eliminates email and paper communication, providing an all-in-one system solution
- ✓ Record patient recruitment and visits
- ✓ Allows research staff to access and update any study which they are participating in and depending on their permission level
- ✓ Control access of users by assigning them appropriate permission levels

Reporting

- ✓ Connects to NIHR Central Portfolio Management System (CPMS) to enable upload of C&C dates and research activity
- ✓ Produces NIHR PID reports
- ✓ Create and automate your own reports and export data
- ✓ Search the National Portfolio Database and import details of studies to create your own project records
- ✓ R-Peak Support can create bespoke reports automatically emailed to your inbox

"We are able to adapt R-Peak to suit our own organisation using the elements that best suit our needs. We are confident that it will allow us to improve our performance metrics for initiation and delivery and improve communication across the team."

Sarah Leo, Head of Research & Innovation Office
Greater Manchester Mental Health NHS Foundation Trust

Other features

- ✓ Finance module: Generate backing reports to invoice for patient activity on commercial studies
- ✓ Dynamic and agile development: Developed for and by the NHS, the R-Peak management group are constantly working to improve the system based on the experience and feedback of our 1,000+ users
- ✓ Document repository: Upload documents to study records; keep them up to date and accessible to all team members.

Contact us

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