

**North West Cancer Research Prehab Project**

**Research Associate**

|  |  |
| --- | --- |
| **Job Title:** Research Associate | **Present Grade:** 6 |
| **Department/College:** Lancaster Medical School, Faculty of Health and Medicine | |
| **Other contacts** | |
| **Internal:**Dr Chris Gaffney, Dr Helen Nuttall. Members of staff within Lancaster Medical School, the Faculty and University.  **External:** To work in partnership with Mr Daren Subar and other stakeholders at East Lancashire Hospitals Trust, Lancashire Teaching Hospitals Trust, and University Hospitals Morecambe Bay Trust, North West Cancer Research, other members of the applicant team and other key stakeholders, including people affected by cancer and other academic, clinical and policy/practice links. | |
|  | |
| **Major Duties:**  To undertake an exercise-based intervention in patients with cancer undergoing chemotherapy. With supervision, the key activities of the Research Associate are to:  Under supervision, have responsibility for collecting, collating and analysing the data gained through the trial, including:   * Obtaining NHS ethics and HRA approval for the trial * Undertake the day-to-day management of the project and execution of all study visits * Maintaining record systems for the project. * Following ethical principles in the research. * Ensuring identified data handling processes are followed. * Undertake the statistical analysis of all data and interpretation of the results, using appropriate statistical software (e.g. R, GraphPad Prism) * Preparing regular update information on the research for the Trusts involved in the research and NWCR. * Contributing to the preparation of interim reports in areas related to quantitative data analyses and methodology. * To report research findings in the form of conference abstracts or talks at local, national and international conferences. * Assisting in the preparation of publications for peer reviewed journals. * Other project tasks in discussion with the project team.   To attend meetings specific to the project and general meetings including:   * Regular internal and external project meetings * Relevant internal meetings of the Experimental Medicine research group, Lancaster Medical School and Faculty of Health and Medicine at Lancaster University * To attend training specific to the project and undertake research in the relevant fields. * Undertake any other duties as required by Head of Division or nominated representative | |