

Entry Level Scholarships (ELS) Guidance for Applicants 2024

Applicants are strongly advised to read these guidelines before they commence writing their application and to note the conditions of acceptance. Failure to follow the format suggested by the guidelines may reduce an applicant's chance of success or result in the application being rejected.

About Wellbeing of Women

Wellbeing of Women is the women's health charity saving and changing the lives of women, girls and babies. Led by women's voices, we improve health and wellbeing through research, education and advocacy. Every year we allocate funds towards medical research projects and invest in promising early career women's health researchers. We fund basic science, clinical and translational research on all aspects of obstetrics, gynaecology, midwifery or with a focus on women's reproductive health. Studies in urology and gynaecological oncology are all appropriate to our funding.

The Entry Level Scholarship Scheme

Applicability

Entry Level Scholarships enable candidates to develop research interests in obstetrics, gynaecology, midwifery, maternity services or with a focus on women's reproductive health. The aim of these awards is to provide 'pump-priming' funds to enable candidates to be exposed to a research environment and to obtain pilot data that will enhance an application for a research fellowship (PhD or MD). Scholarships must be undertaken in the UK.

Scholarships will be considered for basic science, clinical and translational research, including explanatory or feasibility studies and systematic reviews, that seeks to improve the health of women, girls and babies.

Proposed work must be addressing a clinical or patient need and have clinical relevance within 5 years from the end of the project.

Successful completion of an Entry Level Scholarship will be viewed positively should an applicant subsequently choose to apply for a Wellbeing of Women Research Training Fellowship.

For WoW-BGCS Entry Level Scholarships:



Co-funded by:

These awards will fund pre-doctoral researchers in a basic science, clinical or translational research project to improve evidence-based practice and ultimately lead to better outcomes for women with gynaecological cancers.

Awards are intended to provide 'pump-priming' funds to enable professionals involved in gynaecological oncology to be exposed to a research environment and to obtain pilot data that will enhance an application for a research fellowship (PhD or MD).

Applicants must be members of the BGCS.

For WoW-BMFMS Entry Level Scholarships:



Co-funded by:

These awards will fund pre-doctoral researchers in a basic science, clinical or translational research project aimed to improve maternal and fetal health and the improvement of pregnancy care.

Awards are intended to provide 'pump-priming' funds to enable professionals involved in pregnancy care to be exposed to a research environment and to obtain pilot data that will enhance an application for a research fellowship (PhD or MD).

Applicants do not have to be members of the BMFMS, but successful candidates are expected to join the Society on receipt of their award.

For WoW-BSSVD Entry Level Scholarships:



Co-funded by:

These awards will fund pre-doctoral researchers in a basic science, clinical or translational research project into the cause and management of vulval diseases, to improve evidence-based practice and ultimately lead to better outcomes for women with vulval conditions.

Awards are intended to provide 'pump-priming' funds to enable professionals involved in vulval disease to be exposed to a research environment and to obtain pilot data that will enhance an application for a research fellowship (PhD or MD).

Applicants do not have to be members of the BSSVD, but successful candidates are expected to join the Society on receipt of their award.

Lichen sclerosus is a particular research priority area identified by the BSSVD, as informed by the James Lind Alliance Lichen Sclerosus Priority Setting Partnership (LSPSP). However, as vulval disease is a subspecialty area which is typically underresearched and under-funded, research proposals that address other aspects/conditions of vulval disease will be considered.

For WoW-FSRH Entry Level Scholarships:



Co-funded by:

These awards will fund pre-doctoral researchers in a basic science, clinical or translational research project in sexual and reproductive healthcare (SRH), to improve evidence-based practice and ultimately lead to better outcomes for women and girls. Awards are intended to provide 'pump-priming' funds to enable professionals involved in SRH to be exposed to a research environment and to obtain pilot data that could enhance an application for a research fellowship (PhD or MD).

Applicants do not have to be members of the FSRH, but successful candidates are expected to join the Faculty as an Affiliate Member on receipt of their award.

In line with the aims of the <u>FSRH Hatfield Vision</u>, project proposals aligned to access to abortion services, pre conception care, reducing unplanned pregnancies or access to LARC fitting are welcome.

For WoW-Peaches Entry Level Scholarships:



Co-funded by:

These awards will fund pre-doctoral researchers in a basic science, clinical or translational research project into womb cancer. Projects should focus on improving survival, quality of life and care for those suffering from womb cancer.

Awards are intended to provide 'pump-priming' funds to enable professionals involved or with an interest in womb cancer to be exposed to a research environment and to obtain pilot data that will enhance an application for a research fellowship (PhD or MD).

For WoW-RCM Entry Level Scholarships:



These awards will fund pre-doctoral midwives for research that seeks to improve the practice of midwifery and maternity services, including postnatal care, but will be considered for basic science, clinical and translational research that seeks to improve the health of women, girls and babies in any of Wellbeing of Women's key areas above.

Applicants must be members of the RCM.

In line with RCM's <u>Race Matters</u> campaign and our intent to increase involvement and engagement from and support to midwives who identify as Black, Asian or an ethnic minority, we welcome applications from midwives from these communities and/or whose project aims to improve the health outcomes from people from Black, Asian and ethnic minority communities.

The <u>RCM Research Award Buddy Scheme</u> has been created to encourage and support more midwives to apply for the WoW-RCM ELS awards. Applicants are encouraged to make use of this scheme.

For WoW-RCOG Entry Level Scholarships:

Co-funded by: Royal College of Obstetricians & Gynaecologists

These awards will fund pre-doctoral researchers in a basic science, clinical or translational research project in the field of obstetrics and gynaecology to improve women's healthcare.

Awards are intended to provide 'pump-priming' funds to enable professionals involved in obstetrics and gynaecology to be exposed to a research environment and to obtain pilot data that will enhance an application for a research fellowship (PhD or MD).

Applicants must be members of the RCOG.

For WoW-RCP Entry Level Scholarships:



Co-funded by:

These awards will fund pre-doctoral physicians in projects aimed to improve outcomes for pregnant women with medical disorders, or who develop gestational syndromes.

In the UK there are approximately 700,000 pregnancies per year. Each pregnant woman makes remarkable metabolic, cardiovascular and immune adaptations to provide for the developing fetus. Most pregnancies result in a healthy mother and child, but pre-existing maternal medical disorders compromise a mother's ability to adapt to pregnancy to the detriment of fetal development and her own health.

In the UK, pre-existing medical disorders cause more maternal morbidity and mortality than direct pregnancy-induced disease such as peripartum haemorrhage. During the COVID pandemic, pregnant women were more likely to become seriously ill or die compared with non-pregnant women. Initial reticence towards vaccination against SARS CoV2 during pregnancy is an example of how clinicians misplace the care of the pregnant mother over her developing fetus. Much more needs to be understood about safe prescribing in pregnancy. Maternal deaths due to COVID numbered as many as the usual single largest cause of maternal death, cardiac disease. Young mothers with congenital heart disease and older mothers with acquired heart disease are at risk. Thromboembolic disease, often related to obesity, uncontrolled epilepsy often related to poor drug compliance and stroke are the next major causes of maternal deaths. Immune

adaptations predispose pregnant women to intracellular infections, such as TB, malaria and viral infections.

Gestational syndromes include pre-eclampsia, intrahepatic cholestasis of pregnancy, gestational diabetes, hyperemesis gravidarum and peripartum cardiomyopathy. They compromise pregnancy outcomes and identify women at risk of disease in later life. Babies born prematurely, or with a low birth weight, are themselves predisposed to metabolic and cardiovascular disease in later life.

There is an understandable, but often misplaced reticence by physicians to investigate and treat sick pregnant women. As a consequence, one-third of UK maternal deaths are judged to be avoidable with improvements to medical care (MBRRACE 2019). *This funding call seeks to support research that will improve the medical management of acute and chronic disease during pregnancy, mindful upon the effects on the developing fetus.* Research into the aetiology, management and consequences of maternal gestational syndromes is very welcome.

Applicants must be members of the RCP.

Level of Award

Applications may be made for the financial support, for **up to £20,000** of a Scholarship, normally lasting up to one year, to contribute to salary and/or other directly incurred research costs.

Applications may be made to support projects that are already in progress, or for a new project. However, these awards are not intended to 'top-up' existing grants. Its primary purpose is to support a single individual and their research.

The award of a scholarship is subject to the acceptance of the <u>Wellbeing of Women's</u> Standard Terms and Conditions.

Eligibility

Applicants for an Entry Level Scholarship:

- Must be a graduate looking to start a career in research.
- Would normally be new to the research discipline and will not previously have been heavily involved in substantial or funded research projects.
- Must be carrying out a research project related to women's reproductive or gynaecological health.
- For Partnership Scholarships: Where stipulated, must be a member of the partner organisation that is co-funding the award.

Both the training and research project must be capable of being brought to a conclusion within the duration of the Scholarship.

Exclusions

The following costs are excluded from Entry Level Scholarships:

- Funds to cover PhD fees. If registered for a PhD or MD, then you are too advanced and not eligible to apply for an ELS.
- Indirect and estates costs.
- NHS Treatment and Support Costs.
- The Apprenticeship Levy.
- Charges for administration by University or NHS Authorities.
- University Fees.

Funds will not be released without evidence of the relevant Research Ethics approval.

Review Process

All eligible applications will be reviewed by at least two members of our Research Advisory Committee and assessed against the following core criteria: 'Importance', 'Design and methodology', 'Potential impact', 'People and workplace including PPI' and 'Value for money'.

Taking into consideration the core assessment criteria, applications will be scored in three inter-related areas of 'Qualifications and ability of the candidate', 'Quality of the project' and 'Standard of the host institution, training plan and supervisory team'. The application must be clear about the focus on 'entry level training' versus the delivery of an exciting project with important potential for patients. The two should align well and it is important that we see the training and opportunity on offer to the applicant.

Reviewer scores are collated and those scoring above an agreed threshold then proceed to full discussion by the Committee. Systems are in place to ensure the process is as fair as possible. Review feedback will be shared with all applicants.

For Partnership Scholarships: Additional reviewers from each partner organisation will be involved assessing all eligible applications and represented on the Committee.

Successful Applicants

Please be aware that successful applicants will be expected to reasonably aid Wellbeing of Women with publicity and fundraising. This may involve activities such as providing quotes and/or lay write-ups, speaking at our events or hosting visits at your lab. While we would ensure that any requests were not excessive or disruptive, by applying you are agreeing to reasonable assistance in principle.

All grant awardees also consent to:

- Promptly completing a successful applicant questionnaire, including providing a photo and funding video, once notified of the grant award.
- Keeping Wellbeing of Women informed and giving prior notice of any publications and/or publicity arising from the research.

For Partnership Scholarships: On receipt of an award, awardees may be required to be interviewed and a photo provided to the co-funding partner organisation, for use on their website or magazine/newsletter. Where applicable, awardees may also be required to submit an abstract or article for presentation or publication to the relevant partner organisation's conference or journal.

Details of the number of applications received and success rates can be found on our website **here**.

Completing the Application Form

Applicants should use the application form for a Wellbeing of Women Entry Level Scholarship, in **font size 10-12 pt.** throughout.

Two copies of the application – one <u>MS Word</u> and one fully signed <u>PDF</u> – should be e-mailed to <u>research@wellbeingofwomen.org.uk</u> by the closing deadline. Electronic signatures are acceptable, and signatures are only required on the PDF copy of the application.

The PDF should include all appendices in a single file (with the exception of the 'Research Questions for Non-standard Animals form' if required).

Late applications will not be accepted under <u>any</u> circumstances. We advise applicants to obtain all necessary signatures as early as possible.

Applicants will receive e-mail confirmation within 24 hours that the submission has been received. If confirmation is not received, please phone the Wellbeing of Women office on 020 3697 6346.

The points below relate to specific numbered sections of the application form and are to guide you through completing the form for the Entry Level Scholarship funding scheme.

Word limits

Applicants should be aware that certain answers must be completed within a maximum word limit. If text exceeds these limits, the passage may be shortened accordingly.

Section 1: Application Details

Applicants should provide their contact details and those of their proposed Supervisor(s) and Head of Department.

For WoW-RCM ELS: It is desirable that there be a midwifery supervisor, or midwifery buddy/mentor, in the supervisory team. This individual does not have to be geographically close – it is envisaged that they will provide support and advice and they should ideally be someone with research experience.

Host Institution: This should be the institution where the Applicant will be based and that will be responsible for administering the grant.

Host Department: This should be the department where the Applicant will be based for the duration of the Scholarship.

Start date: The anticipated start would normally be within one month and six months after the decision date. Please see specific call timelines on the Wellbeing of Women website as these may vary.

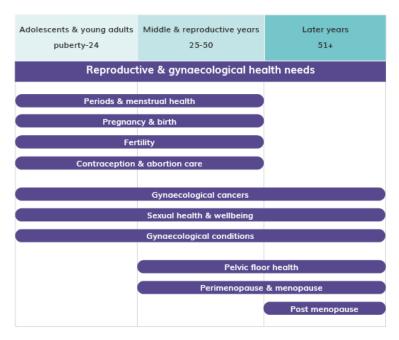
Duration: The proposed duration of the grant should be provided in months and would typically be up to 12 months, however, we will consider requests for a longer duration. It should reflect the work to be undertaken and may not exceed 36 months.

Total funds requested: The total amount of funding being requested should be provided in pounds (£) and not exceed the upper funding limit of £20,000.

Title of the research: This should be as brief as possible and reflect the aim of the project.

Life course: The government's <u>Women's Health Strategy</u> is informed by a life course approach, which focuses on understanding the changing health and care needs of women and girls across their lives. In line with this, we have developed our own life course diagram to better convey the research areas that we fund.

Applicants should tick the life course area that best matches the research proposal. Please see the diagram below.



Focus of research: This should be the focus area that best matches the research proposal.

Section 2: Keywords

Applicants should provide keywords which will help us to classify the proposed research, as well as detailing where they found out about this funding call.

Section 3: The Applicant

- **3.1 Higher Degree or Higher Professional Qualification:** In this section, you should provide details of any higher degree/qualification that you are currently registered for.
- **3.2 Academic and Professional Qualifications:** Please list any academic or professional qualifications relevant to this proposal.
- **3.3 Prizes and Awards Obtained:** Please list starting with your most current award and reading in reverse chronological order.
- **3.4 Posts Held:** Please do not include a separate CV. Details of previous posts must be contained within this section of the form. Your list should read in reverse chronological order.
- **3.5 Professional Body Memberships:** Please list any relevant professional bodies of which you are currently a member.
- **3.6 Publications:** In this section, you should list all research papers in peer-reviewed journals, reviews and contributions to books. You may list publications that are still in press but should not include any abstracts or conference proceedings.

Please use the format from the example below when citing publications. Use an asterisk (*) to highlight your name:

Tamblyn JA*, Hewison M, Wagner CL, Bulmer JN, Kilby MD. Immunological role of vitamin D at the maternal-fetal interface. J Endocrinol. 2015 Mar;224(3):R107-R121.

- **3.7 Other Research Outputs:** In this section, you should list any other notable outputs emanating from your previous research that is not included in section 3.6 (Publications).
- 3.8 Career Intentions: In this section, you should talk about your career aspirations.

Section 4: Lay Description

4.1 Lay Title: This should be as brief as possible and easily understandable by a lay audience.

4.2 Lay Summary: Applicants should provide a simple description of the proposed research which can be used to help communicate Wellbeing of Women research to our supporters and the general public. Please write concisely and in simple terms e.g., suitable for a 12-year-old child.

The summary should provide context for the research with reference to the issue it will address and including the aims and objectives together with the techniques to be used and potential applications and benefits.

The following points should be addressed and are described in more detail below:

- Brief background/ context.
- Aim of the study.
- How you will go about the research.
- The information the research will provide and potential impact.

Brief background/ context: Why are you doing the research? What is the motivation behind the research application? Were the questions and outcome measures informed by patients' priorities, experience, and preferences? Provide data on the number of people affected by the condition (e.g., for a specific complication of pregnancy).

Aim of study: State clearly the aims and objectives for a lay audience. What do you hope to find?

How you will go about the research: Describe clearly what you are actually going to do throughout the project. Details of how people affected by the condition being explored will be involved in the study design, delivery and/or as research participants. How will they be supported and what incentives will they receive for their involvement?

The information the research will provide and potential impact on women, girls and babies: Explain how achieving the research objectives will benefit women, girls, babies and their families, and what the next proposed action will be if the research objectives are not met. Timescale to impact on the lives of women, girls and babies, and reasons why. Basic science applications must clearly demonstrate how your research relates to the condition being explored and how it could provide valuable insights for future research and/or translation into clinical practice.

A good lay summary should avoid:

- Unnecessary jargon, abbreviations and technical terms wherever possible. If you have to use them provide a clear explanation.
- Wordy sentences. Try to keep sentences short and simple.
- The whole scientific story. It is a summary and should describe what the 'take-home messages' are.
- Using the scientific abstract with a few word changes. It is usually obvious when
 this is done, and it is important to realise that the lay summary is not the same as
 the scientific abstract.

Please devote some time to this section – it is extremely important, and the quality of the lay summary is considered in awarding grants. The final decision in

awarding grants is taken by our Trustee Board which consists predominantly of lay members.

Sharing information and knowledge to our lay supporters is central to our mission and if funded, this summary may be made publicly available along with the applicant's name and institution.

Helpful resources

- NIHR 'Make it Clear' Guidance on how to ensure each research study has a clear and concise plain English summary.
- <u>Plain English campaign</u> Guidance on how to avoid jargon when communicating your research.
- <u>Readability calculator</u> Computer-calculated index which can tell you roughly what level of education someone will need to be able to read a piece of text easily.

Section 5: The Research

Wellbeing of Women are looking for a research proposal of high scientific merit that addresses an area of unmet clinical or patient need. Proposed work should have clinical relevance within 5 years from the end of the project.

Applications will be assessed against the following criteria:

- Importance of the research questions and relevance to Wellbeing of Women's remit
- Research Design and Methodology
- Potential Impact
- People and Workplace including Patient and Public Involvement (PPI)
- Value for Money

As much detail as possible, within the defined word limits, should be provided to help reviewers to assess your proposal.

5.1 Structured Abstract of Research: The proposed research including the aims, objectives, methodology, scientific and medical opportunities of the study should be clearly laid out.

Sharing information and knowledge about Wellbeing of Women's research portfolio is central to our mission and if funded, this abstract will be made publicly available along with the applicant's name and institution. Please consider this when preparing the abstract and do not include commercially sensitive or confidential information. If the abstract should not be published as it is highly confidential, applicants will be able to provide a revised version of the abstract to be made available if awarded funding. Please highlight if this applies.

5.2 Background and Rationale: Applicants should explain the need for the proposed research and the rationale for the particular lines of research planned. Please describe any limitations identified in the evidence base and provide details of the prospective outcomes and expected benefits in terms of improvement to women's, girls' and babies' health.

The scientific statement should be self-contained so that a referee should not need to refer to journals. References to current literature are important but should be limited to 20. If unpublished papers have been referred to, copies should be attached in the appendices.

5.3 Plan of Investigation: Applicants should clearly describe the details of the proposed research plan, including the aims and objectives of the research together with descriptions of the overall research design and methodology (paying particular attention to any technique that is new or not well known). The numbers of experiments proposed (including the validation of this figure) and the availability of patients (if relevant) should be included. If applicable, please indicate your plans for data management, sharing and storage.

It is important to include as much detail as possible on design and methodology, including justification of sample size, power calculations, sample selection and exclusions criteria where appropriate. Statistical methods should be sufficiently described.

This section should also provide detail of any problems/barriers to be anticipated and how they will be mitigated. PPI is a significant component of research and applicants are expected to include appropriate PPI in the proposal. Any applications that do not include PPI need to provide strong justification. Further guidance is available from the NIHR PPI Resources.

Applicants should include a timetable of activities in the form of a Gantt Chart/work plan (MS Word or PDF, one-page limit) and any tables or figures to support this section in the appendices.

Applicants are strongly advised to seek the guidance of someone with experience in making a grant application or to contact the NIHR Research Support Service (RSS).

5.4 Expected Outputs and Potential Impact: Applicants should identify what outputs are expected from the research and discuss how these will be communicated and to whom, and how the research may lead to short- and longer-term impacts.

Wellbeing of Women recognises it may be difficult to provide definitive answers or guarantees on longer term impacts. However, applicants are invited to consider various aspects of pathways and how the likelihood of impact can be maximised. This includes considering what outputs are produced, how these can be best connected to the healthcare environment, what efforts and investment are likely to be needed beyond the project, what barriers are likely to be encountered and what impacts the research is seeking to achieve.

Impacts may include but are not restricted to - patient benefit; healthcare staff benefits; changes in NHS service (including efficiency savings); commercial return (which could contribute to economic growth); public wellbeing.

If the proposed research is likely to generate any commercially exploitable results, please provide detail including any Intellectual Property (IP) that will be generated and how it will be managed. IP may include copyright (software, checklists, protocols, questionnaires, guidelines etc.), trademarks, designs, research tools (assays, cell lines, biomarkers, data analysis techniques etc.) and patents.

5.5 Training and Development Plan and Research Support: In this section, you should include the special features or facilities that will be available to you at your host institution, and the training and development programme to be undertaken. This should cover both the training you may need to undertake the proposed research, but also training designed to support your future development.

Training may include, but is not limited, to formal courses, training in specialist skills and research methodologies, placements with other research groups or centres, leadership skills, conference attendance and overseas research visits. It is important that the training and development programme is tailored to your specific needs and complements the research being proposed.

Details should be provided of the experience each supervisor will bring and the support they will provide. Please also explain any collaborations you intend to establish to support your research and, if applicable, training and development programme.

- **5.6 References:** Please include a full list of scientific references from throughout section 5 (The Research) of the application.
- **5.7 Impact of COVID-19 (non-mandatory question):** This question was added in 2022, to ensure applicants have an opportunity to inform reviewers and Committee members of the impact of COVID-19 to their:
 - Research
 - Publications
 - Funding
 - Research time
 - Institutional support
 - Other

Please note that providing any information about the impact of COVID-19 is optional and at the applicants' discretion.

As part of the statement, applicants are asked **not** to:

- 1. name any third party individuals;
- 2. identify the relationship with any third parties;

3. otherwise include anything which might identify the third party.

Wellbeing of Women encourages applicants to use phrases such as 'a close relative had COVID-19 and required significant support in order to recover' or 'I had to carry out caring responsibilities in addition to my research and admin workload, which had an impact on the amount of time I could dedicate to my research'.

Further information for applicants when factoring COVID-19 into grant applications has been compiled by the Academy of Medical Sciences and is available here: <u>Top tips for factoring COVID-19 into grant applications.</u>

Section 6: Approvals for Research

In the event of an award being made, funding will be subject to any required approvals being in place and evidence thereof being provided to Wellbeing of Women.

6.1 Involving Human Participants or Human Tissue: Proposals involving human subjects and/or samples must have the appropriate ethical agreement from the <u>Health</u> <u>Research Authority</u> (HRA) before the study is commenced.

Clinical studies taking place in the NHS also require approval from the host NHS organisation. Applicants should contact the NIHR Clinical Research Network (NIHR CRN) for further information.

- **6.2 Human Fertilisation and Embryology Authority (HFEA):** Proposals involving the use of gametes or embryos must have an HFEA licence. Details on applying for the appropriate licence can be found on the HFEA website. Approvals for research are managed via IRAS.
- **6.3 Research on Gene Therapy:** For proposals involving research on gene therapy, please state the steps that have been taken to obtain the approval of your Local Research Ethics Committee, the University's Genetic Manipulation Committee, the Gene Therapy Advisory Committee (GTAC) and the Medicines and Healthcare Products Regulatory Agency (MHRA).

Details on applying for gene therapy regulatory approval can be found on the <u>HRA</u> website.

6.4 Use of Animals or Animal Tissue: Wellbeing of Women is a member of the Association of Medical Research Charities (AMRC) and we support the principle of using animals in research when it is necessary to advance understanding of health and disease and to develop new treatments. Research using animals must only take place where there is no alternative available.

We will only fund research that complies with the law and support the principle of the 3Rs: to refine, reduce and replace the use of animals in research. Further details on the use of animals in research can be found on the NC3Rs website.

Guidance for applying for a licence to carry out animal testing can be found here.

If you propose research that involves the use of non-human primates, cats, dogs or equines, you must complete the additional 'Research Questions for Non-standard Animals' form and submit this with your application.

6.5 Licences and Approvals: If you have already secured the necessary licences and approvals or your research does not require any then you should answer 'YES'.

If you have not secured all the necessary licences and approvals and are yet to submit the relevant documentation, then you should answer 'NO'.

If you have not secured all the necessary licences and approvals but all the necessary documentation has been submitted to the relevant authority, then you should answer 'Applications in Progress'.

Section 7: Financial Information

This section should be as accurate as possible and must be completed by the relevant Research Grants or Finance Officer of the Host Institution. Full details of how the money requested is to be spent must be provided.

Entry Level Scholarships provide a **maximum grant of £20,000**, lasting normally up to one year.

Wellbeing of Women will only fund Directly Incurred (DI) costs of research and will not fund Directly Allocated (DA) or Indirect costs. Charges for administration levied by the University or NHS Trust concerned will also not be met. Indirect costs of research in universities can be covered by the Charity Research Support Fund (CRSF).

PLEASE NOTE: For research that will be carried out in the NHS, applicants must ensure that all costs are attributed according to the **AcoRD guidance for attributing the costs of health and social care research**, or equivalent.

Please discuss with the relevant NHS Trusts and/or your <u>Local CRN</u> (LCRN) early to help with study design, cost attribution and availability of resources.

- **7.1 Salary:** The level of salary must in no case exceed the top of the Registrar scale (or equivalent); of Band 7. The amount should be as accurate as possible and should include estimated pay awards.
- **7.2 Research Expenses:** Applicants should only request funds to cover DI research costs. The amount requested in addition to the salary must not exceed £20,000 overall and all costs must be fully justified in the Justification of Support (see section 7.4).

Materials and Consumables: Please include non-reusable items specific to the research. Please list items and give a brief description. All items must be research specific, not just general office costs which should be covered by indirect costs.

Equipment: Please include any items of equipment that are essential for the research. All equipment must be justified in section 7.4 (Justification of Support), detailing why the item is needed and why it cannot be used/borrowed from elsewhere. Charges for servicing to equipment should be included if these are relevant. If similar equipment is available in the department in question, this must be reported, and an explanation given as to why it cannot be used for the project.

Travel and Subsistence: Please include any relevant journey and subsistence costs (excluding any alcoholic beverages). This may include travel for Project Advisory/Steering Group meetings or for fellows to present/disseminate their work, either as an oral or poster presentation, at relevant scientific meetings within the UK or overseas. Full details must be included and will be scrutinised by our Research Advisory Committee. Travel must be by the most economic means possible.

Dissemination: Please include a list of costs related to the dissemination activities of the research, including any conference fees or publication costs. No more than one overseas conference should be included in the costs.

Applicants are encouraged to cost for open access publication. Wellbeing of Women and our partner funder's support must be acknowledged in all presentations and publications and copies sent in advance.

Patient and Public Involvement: Please include a list of costs relating to activities involving patients and members of the public within the research. This might include out of pocket expenses, payments for time and any relevant training and support costs for their participation in the research. Further guidance on PPI costs is available on the NIHR website.

Other: Please list any other DI research costs that are not identified elsewhere. This might include animal costs, sub-contractors, specialist technical support or computer licensing.

7.3 NHS Costs: Applications may be made for research costs associated with NHS studies. Costs included in these applications comprise of:

- Research Costs the costs of the R&D itself that end when the research ends.
 They relate to activities that are being undertaken to answer the research questions
- Support Costs the additional patient care costs associated with the research, which would end once the R&D study in question had stopped, even if the patient care involved continued to be provided
- Treatment Costs the patient care costs, which would continue to be incurred if the patient care services in question continued to be provided after the R&D study had stopped.

Wellbeing of Women will only fund research costs of a study and does fund NHS support and/or treatment costs, although will take NHS support and treatment costs into account when considering the value for money of the research.

Researchers applying for clinical research funding need to complete a **Schedule of Events Cost Attribution Tool (SoECAT)** to be eligible for the National Institute for Health Research (NIHR) portfolio and the support this provides.

Who needs to complete a SoECAT?

You must complete a SoECAT if:

- You are applying for clinical research funding
- You will carry out your research in the UK
- Your research will use NHS resources
- Your research requires Health Research Authority approval

You must complete a SoECAT even if you don't think your clinical research will involve excess treatment costs.

Completing an online SoECAT form

When applying for Wellbeing of Women funding, the following steps need to be completed:

- Create an account in the NIHR <u>Central Portfolio Management System</u> (CPMS), and follow the "Apply for a service for a new study" pathway. See <u>online SoECAT</u> guidance.
- Once completed, request authorisation of your SoECAT.
- Append the 'study information' and 'summary' pages of the authorised SoECAT form as a single PDF with your completed grant application. Please include in the appendices section. Wellbeing of Women reserves the right to request a copy of the full form later in the application process.

Contact your local AcoRD specialist through your Study Support Service as early as possible in the application process. They can give advice on completing a SoECAT and provide a bespoke service to meet the needs of your study. There are different ways to contact a specialist, depending on where you are in the UK:

- England: NIHR website
- Scotland: NHS Research Scotland website
- Wales: email research.fundingsupport@wales.nhs.uk
- Northern Ireland: HSC R&D division website

Why you need to do this

The SoECAT makes sure that costs are attributed:

- In line with the AcoRD framework
- Consistently across the UK

In England the tool also supports how ETCs are agreed and paid.

ETCs occur when patient care costs are higher in research than in routine care. The SoECAT is part of an agreed system paying ETCs, which reduces delays in research.

In England, the service commissioner (for example the NHS or a local authority) is responsible for paying ETCs for non-commercial research.

7.4 Justification of Support: Applicants should provide details of all the research costs that have been listed and fully justify why they have been requested.

Section 8: Previous Applications and Current Submissions

It is important that you indicate whether any financial support from another funding body has been sought, or is already provided, for the same or closely related research. If a decision is pending, please indicate the month when a decision is expected. Any previous applications made to Wellbeing of Women for this, or closely related research must also be listed.

All resubmissions to Wellbeing of Women must include a covering letter stating how the previous proposal has been modified.

Section 9: Declarations and Signatures

No application can be accepted without completion of this section by the **Applicant**, their **Head of Department** and the **Finance Officer** responsible for administering the grant. For research involving NHS patients, a signature is also needed from the **R&D Director or Deputy** confirming that the project will be carried out within the NHS research governance framework. Signatures are only required on the PDF copy of the application.

Section 10: Supporting Statement

Your proposed Primary Supervisor should complete this section.

Section 11: Appendices

Only supporting documents from the list provided should be provided. All appendices must be included into a single file in the PDF version of the application.

Please note that this guidance must be *strictly* adhered to. Failure to do so (such as: wrong font size; excessive word count; disallowed additional materials) *will* be taken into account. Applications may be rejected for deviation from the guidance.

Additional Information

Open Access

Applicants are encouraged to cost for open access publication and include this expense.

Requests for Cost-Extensions

Cost extensions are not normally considered, but applicants may put in a new proposal for consideration if they wish to continue the work. This proposal would be considered in

competition with other applications and should include a report on the work undertaken to date. The application should be in the form of a new application using the guidelines in this document.

Resources

The MRC, NIHR and HRA support toolkits to help researchers and funders:

<u>GDPR resources</u>, <u>supporting research using health data</u> and <u>using human tissue</u> <u>samples in research</u> provide advice and guidance on the use of data and tissues in research

<u>Clinical Trials Toolkit:</u> Provides practical help to guide researchers to design and carry out clinical trials of medicines, including links to all approvals that are required.

<u>Experimental Medicines Toolkit:</u> Experimental medicine is research undertaken in humans to understand how diseases develop or demonstrate proof-of-concept information. It is often done before clinical trials, although it may involve NHS patients.

UK Stem Cell Tool Kit: For regenerative medicines regulatory advice and support, please contact the MHRA Innovation Office.

NIHR Research Study Support Service (RSS): The RSS helps researchers to develop and design high quality clinical research applications.

Ethical Review: The HRA have developed 2 tools to help researchers work out if **their project is research**, and if it needs **NHS REC approval**.

PPI (Patient and Public Involvement) resources for applicants can be found on the NIHR website.

The <u>AcoRD guidance</u>: Guidance for attributing the costs of health and social care research. This guidance provides a framework for the NHS and its partners to identify, recover and attribute the costs of health and social care R&D (ACoRD), in a transparent, and consistent way. It provides a mechanism for the Department of Health and Social Care to meet some of the costs of charity-funded research in the NHS.

Organisations

<u>Health Research Authority</u> (HRA) was set up in 2011 to create a unified approval process for clinical research and to promote proportionate standards for compliance and inspection. It manages the National Research Ethics Service and is piloting a single application package for both ethics and NHS permissions.

<u>Human Fertilisation and Embryology Authority</u> (HFEA) regulates the use of gametes and embryos in fertility treatment and research. Approvals for research are managed via the Integrated Research Application System (<u>IRAS</u>)

<u>Human Tissue Authority</u> (HTA) regulates organisations that remove, store and use tissue for research, medical treatment, post-mortem examination, teaching and display in public. Approvals for research are managed via <u>IRAS</u>.

<u>Medicines and Healthcare Products Regulatory Agency</u> (MHRA) regulates medicines, medical devices, medicinal products containing gene therapies, cell therapies or tissue engineered products and blood products used in healthcare. It also investigates harmful incidents and regularly inspects organisations that host or sponsor clinical trial.

Research Ethics Service is in charge of ethical review of all research involving NHS patients, their tissue or data. Researchers apply for ethical review via the IRAS.

NIHR Clinical Research Network (NIHR CRN) provides the infrastructure that allows high-quality clinical research to take place in the NHS. The network structure is being modified and from April 2014 will be made up of twelve NIHR CRN themes that will work via six national thematic research delivery divisions and 15 local research networks.

<u>NIHR PPI Resources</u> supports public involvement in NHS, public health and social care research. The NIHR provides a host of resources for applicants applying for research funding programmes.

National Centre for the Replacement Refinement & Reduction of Animals in Research (NC3Rs) supports the research community to replace animal studies or, where the use of animals is still required, they support researchers to design the best experiments.