Research for Patient and Public Benefit Wales (RfPPB)
GUIDANCE NOTES for applicants completing STAGE ONE proposals using the eGAS on-line Health and Care Research Wales Application Form

Research for Patient and Public Benefit Wales
The 2019 Health and Care Research Wales Research for Patient and Public Benefit (RfPPB) scheme will support research which is related to the day-to-day practice of the health service and is concerned with impact on the health of users of the NHS. Funded research projects are likely to fall into the areas of health service research and public health research, although other areas are not excluded from the scheme.

Further information about the research funding schemes run by Health and Care Research Wales can be found on the Health and Care Research Wales website: http://www.healthandcareresearch.gov.wales

Guidance for applicants
The application process for RfPPB Grants has two stages. These guidance notes contain information for applicants submitting a STAGE 1 proposal to RfPPB.

Applications for funding are made online using the Health and Care Research Wales electronic Grants Application System (Health and Care Research Wales eGAS). You will need to register or log-in to Health and Care Research Wales eGAS to complete and submit your application.

Please read these guidance notes fully before starting your application.

Incorrectly completed applications may be rejected.

Application and assessment process
After submission, Stage 1 applications are checked that they are in remit and competitive. Applications passing this initial check will go on to be reviewed by the All Wales Prioritisation Panel (AWPP) and a Prioritisation Oversight Committee (POC) who advise Health and Care Research Wales on the importance of possible research to patients, public and the NHS in Wales.

The prioritisation panel and committee consider an anonymised extract of your application and will only see*:

- Your Project Summary (minus host organisation details)
• the Case for Prioritisation, and
• Uploads.

Please note that Stage 1 applications are assessed only on the importance of the research question to health care. The science, or the scientific merit, does not form part of the assessment at Stage 1.

(*Other information on the stage 1 application is only needed for scheme management).

Applicants shortlisted by the POC are then invited to submit a Stage 2 proposal, and the science and scientific merit of the proposal will only be assessed at this stage.
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RfPPB Helpline: 023 8059 1925 Closing date for applications: 29 October 2019
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Part 1: Background Information

1. Introduction to the Call

Research for Patient and Public Benefit Wales (RfPPB) is a response-mode funding scheme that will fund high quality research directed at achieving benefit for users of the NHS or the public health of the people in Wales.

As a responsive funding scheme, RfPPB Wales does not seek to name specific topic areas and welcomes applications on a wide range of issues. Applications that relate to health service challenges in Wales will be particularly welcome. For this round, Health and Care Research Wales would also particularly welcome applications addressing the 2019 highlight areas as set out in this document.

1.1 Remit, Aims and Scope of the RfPPB Wales Scheme

The Research for Patient and Public Benefit (RfPPB) scheme supports capacity and capability building in the NHS in Wales (including Public Health Wales) by funding research related to the day-to-day practice of the health service, including integrated health and social care practice, and associated patient and public benefit.

Funded research projects are likely to fall into the areas of the evaluation of healthcare technologies and treatment, health service delivery and organisation research and public health research, although projects in other areas that are consistent with the aims of RfPPB are not excluded from the scheme.

For example, RfPPB-funded projects could:

- study the provision and use of NHS services;
- evaluate the effectiveness and cost effectiveness of interventions;
- examine resource utilisation of alternative means of healthcare delivery;
- pilot or consider the feasibility of research which will then require major award applications to other funders;
- carry out evidence synthesis and meta-analysis; or
- evaluate integrated models of health and social care.

Where relevant, applicants will be expected to provide details on the potential impact and scalability of effective interventions, and the likely transition into patient and public benefit locally and for the wider NHS in Wales.

Within the time and budget parameters of the scheme, Health and Care Research Wales welcomes a wide range of applications in terms of both length and cost and will fund a range of methods, appropriate to the nature of the work, in both primary and secondary research.

The scheme will not fund:

- laboratory-based research or basic science research, including research based on animal models;
- the setting up or maintaining of research units;
- applications which are solely service developments;
- applications which are limited to audit, survey or needs assessment; or
- the early stages of healthcare technology/intervention development.
While the scheme will fund research aimed at evaluating the effectiveness of a service intervention, it will not fund the costs of providing the service or intervention itself.

The application process for RfPPB has two stages.

**Stage 1** applications are first checked that they are in remit and competitive. Those passing this initial check go on to be reviewed by the All Wales Prioritisation Panel (AWPP) who advise Health and Care Research Wales on the importance of possible research to the NHS, patients and the public in Wales. Stage 1 applications are then shortlisted by a Prioritisation Oversight Committee.

The shortlisted applicants will be invited to submit **Stage 2** applications, which are checked for competitiveness, receive external peer review, and are considered for scientific merit by the Funding Board, who recommend funding of successful research proposals to Health and Care Research Wales.

**Priority Areas**

The Research for Patient and Public Benefit (RfPPB) scheme offers funding across a broad range of health, public health, and health services related research topics, as set out in the ‘remit’ section of the funding call documentation. As usual, Health and Care Research Wales has identified some priority areas, and for the 2019 calls applications that address the challenges set out in ‘A Healthier Wales’, the Welsh Government’s plan for health and social care would be particularly welcome.

Applicants should indicate in the relevant part of the application form if their application addresses such a priority area and explain how it does so. Please see the application guidance in this document for more information on form completion.

Applications in priority areas will be assessed in keeping with the standard assessment processes of the schemes. While applications that show clearly their relevance and importance to the priority area are well placed to score well at Stage 1 assessment (which looks at the importance of the research question), Stage 2 assessment (peer review and Funding Board) is focused on the quality and scientific merit of the application. As such there is no ring-fenced funding at Stage 2 for projects addressing highlighted/priority areas.

To help researchers develop and frame ideas that address this priority area, some Welsh Government policy background is provided below.

**Policy background**

The future direction for health and care in Wales was recently described in the Welsh Government’s document ‘A Healthier Wales’ – the Welsh Government’s response to the challenges posed by the Parliamentary Review report (‘A Revolution from Within: Transforming Health and Care in Wales’) published in 2018.

‘A Healthier Wales’ recognises changing the changing healthcare needs of a growing and ageing population, especially given advances in technology and medicine, and changing lifestyles and expectations. It strongly affirms a continuing commitment to ‘prudent healthcare’, with its central focus on ‘do no harm’. It also describes in detail a healthcare system providing the highest value, delivering the greatest return in terms of individual benefit and outcome for any given cost.

Key themes include:

- Supporting longer, healthier and happier lives;
• Shifting services from hospitals to community settings;
• Providing a seamless, whole system approach to health and social care, including more integrated health and social care services;
• Placing a greater emphasis on prevention, addressing factors which prevent ill-health and/or support wellbeing.

Applicants should be mindful of the four themes of the ‘Quadruple Aim’, as set out in ‘A Healthier Wales’, and the ten ‘Design Principles’ intended to help translate ideas into reality.

**Key Welsh Government documents:**

*A Healthier Wales: our Plan for Health and Social Care:*

*Making Prudent Healthcare Happen* website: http://www.prudenthealthcare.org.uk/


*Prosperity for All:*
https://gov.wales/about/cabinet/cabinetstatements/2017/prosperitforallwellbeingstatement/?lang=en

**1.2 Eligibility**

Individuals based in NHS organisations in Wales are eligible to apply. There is a total sum available for this call of around £1.2m. Health and Care Research Wales would expect and encourage a range of applications (in terms of size and scope) including those for preliminary pilot, feasibility or review work, for example, that might support a subsequent, larger application in due course.

Applications up to the value of £230,000 and up to 24 months in duration will be accepted, however, we would expect some applications to cost less and to be shorter than this. Please note that quality (not cost and duration) is the key measure of assessment. If the application is successful, a contract for the delivery of the research will be placed with the host NHS organisation and all funds for the research will be issued to that organisation.

It is recognised that where applications emerge from daily practice, considerable work may be needed to create a sound research design. We expect that all applications will have the appropriate level of academic input and/or methodological advice. There should also be a strong component of service user involvement and collaborations with commercial and third sector providers of health and social care are also welcome.

All applicants must satisfy the following criteria:

• The Lead Applicant should be research active at the time of applying and must have an established role within the NHS. In cases where the Lead Applicant’s primary contact is not with an NHS institution in Wales, honorary contracts are acceptable, as long as the honorary contract holder has had an established service delivery role within the NHS for at least 6 months at the time of applying.
• All applications must be submitted from an NHS organisation (Health Board or NHS Trust). The relevant Health Board or NHS Trust will be expected to sign-off the application - where sign-off will include confirmation that an honorary contract is in place and a commitment to support those with honorary contracts.

• An application from an NHS organisation in Wales can include an academic partner organisation. If the academic partner organisation is from outside Wales, a strong case must be made that the chosen partner is best placed to provide the academic input to the planned research.

Those working in NHS Service Provider organisations, including primary care health professionals such as optometrists, dentists and pharmacists, are eligible to apply, as long as satisfactory contracting arrangements can be agreed. Applicants from these professions are advised to contact the Health and Care Research Wales office for discussion in advance of applying.

1.3 Structure and Timetable

All applications are to be completed and submitted online, through the electronic Grant Application System (eGAS) which Health and Care Research Wales uses to deliver the application process.

The assessment process is as follows:

• All applications are first checked to see if they are within the scheme and call remit and to identify any that are clearly not competitive*.

• Anonymised extracts of the applications are then assessed by the All Wales Prioritisation Panel (AWPP) based on the importance of the research to patients, service users, carers and/or the organisation and delivery of effective healthcare and social services.

• The assessed applications are shortlisted by the Prioritisation Oversight Committee, and successful applicants are invited to submit a Stage 2 application.

• Stage 2 applications are checked to identify any that are clearly not competitive.*

• Stage 2 applications will then be sent out for external peer and public review prior to being assessed by the Funding Board.

*Please note: ‘Not-Competitive’ means that a proposal is not of a sufficiently high standard to be taken forward for further assessment in comparison with other proposals received because it has little or no realistic prospect of funding. This may be because of scientific quality, cost, scale/duration, or the makeup of the project team.

Summary of the RfPPB Wales Application Process*:
The key dates for applicants are provided in the table below.
*Please note the deadline for submission of applications is 1pm.

<table>
<thead>
<tr>
<th>Stage in Process</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Call Launch</td>
<td>18 September 2019</td>
</tr>
<tr>
<td><strong>Stage 1 Submission Deadline</strong></td>
<td><strong>29 October 2019</strong></td>
</tr>
<tr>
<td>All Wales Prioritisation Panel</td>
<td>November 2019</td>
</tr>
<tr>
<td>Priority Oversight Committee</td>
<td>December 2019</td>
</tr>
<tr>
<td><strong>Shortlisted applications invited to submit a Stage 2 proposal</strong></td>
<td><strong>December 2019</strong></td>
</tr>
<tr>
<td>Stage 2 Submission Deadline</td>
<td>25 February 2020</td>
</tr>
</tbody>
</table>
1.4 **Shortlisting Criteria**

The All Wales Prioritisation Panel (AWPP) and Prioritisation Oversight Committee (POC) see an anonymised extract of the Stage 1 application comprising the **Project Summary** (excluding the Host Organisation), **Case for Prioritisation**, and **Uploads**.

Stage 1 applications will be judged on the demonstrated evidence of the importance and relevance in terms of likely health benefit and value for money of the research question posed, and make their decisions based on the following criteria, so you should ensure these questions are considered when writing your application:

- Is there an important gap in the existing evidence?
- Will the research either benefit a large population or have an important impact on a smaller population?
- Does the research have the potential to influence current Welsh policy and practice?
- Will the research help decision-making in the NHS and/or other health and wellbeing settings?

Please note we provide the above criteria as a guide for assessment and the discussion will not be limited to these areas.

You should avoid including information about the scientific methodology and focus on the importance of the question to the patients and public of Wales.

1.5 **Criteria for Funding**

If you are successful at Stage 1 and invited to submit a Stage 2 application, the criteria for assessment at Stage 2 would be:

- Show a clear potential benefit to patients and the public and active involvement throughout.
- Contain a clear statement of objectives and demonstrate that the design of the research is appropriate to meet those objectives.
- Indicate that the team is fully aware of relevant literature as well as any ongoing studies on the topic.
- Make a case for potential improvements in health and/or healthcare arising from the study and include a discussion of potential impact.
- Provide a justification for the research design, methodologies and techniques of data collection and analysis, demonstrating in as much detail as possible how the hypotheses or research questions will be addressed.
- Make reference to any anticipated difficulties of access to respondents and/or data and how these will be overcome.
- Show that current research governance frameworks and procedures for ethical approval have been followed.
- Give a full justification for the duration of the research and financial support requested, demonstrating that the objectives are achievable within the resources and timescales proposed and justifying the time inputs of members of the research team (including for any public involvement team members).
• Indicate how dissemination of results will be handled and how action plans might follow.

• Be costed in line with the Health and Care Research Wales expectations that a range of projects will be submitted, in terms of cost and duration, within the maximum funding limit of £230,000 and 24 month duration.

• Have written support from the contracting NHS organisation, particularly if they are not the sponsor.

All Lead Applicants will be expected to report on findings in such a way that the research outcomes are open to critical examination by peers. Outputs from the scheme are likely to take the form of academic publications and other innovative methods designed to reach a wide practitioner, patient and service user audience so as to influence the ways in which health services are delivered.

1.6 Data Protection Statement

We have an obligation to keep data secure and to use it appropriately. To fulfil our obligations under law and as a result of our contract with the Welsh Government, Wessex Institute adopts various procedures to use and protect data. This will impact on how we deal with you as an applicant and your Co-applicants.

Privacy Notice

The Welsh Government grant Privacy Notice states how the Welsh Government will use the information provided at application stage. It is available here: https://gov.wales/docs/caecd/publications/180516-privacy-notice-en.pdf

Data Security - data about you

Personal information will be held on a database in the Wessex Institute password protected network that is available only to Wessex Institute staff. Your details and those of your Co-applicants will be retained in order to facilitate the running of the Health and Care Research Wales funding schemes at the Wessex Institute. If your application is successful at any stage of our process, your name and organisation details may appear on the Health and Care Research Wales website. In addition, once funding has been agreed and the contract signed, your details may appear in other Health and Care Research Wales literature as a grant holder and will be passed to the Health and Care Research Wales, Welsh Government for inclusion in any of their publicly available databases of research projects. Your name and those of your Co-applicants will be added to our mailing list. This means that you may be sent updates on Health and Care Research Wales funding schemes and related information. If you have any questions, or if you would prefer not to receive routine and/or general communication, please contact us as: wales@soton.ac.uk

For further details about the information the Welsh Government holds and its use, or if you want to exercise your rights under the GDPR, please see contact details below:

Data Protection Officer:
Welsh Government
Cathays Park
CARDIFF
CF10 3NQ  Email Address: Data-ProtectionOfficer@gov.wales

The contact details for the Information Commissioner’s Office are:

Wycliffe House
Water Lane
Wilmslow
Cheshire
2. Getting Started and Using the Form

Applications for funding are made online through the Health and Care Research Wales Grant Application System (Health and Care Research Wales eGAS) wales.soton.ac.uk

You must register or log-in to the Health and Care Research Wales eGAS to complete and submit your application.

2.1 Electronic Application Form

To assist you with completing the application form an in-form learning guide can be accessed at the top of each page of the application form, under the 'Instructions' heading. The learning guide aims to explain each section and provide guidance as to what information is required.

There is also a ‘FAQ’ section available on the left hand navigation menu of the application form screen.

2.2 To Access the Application Form

Use the following link: wales.soton.ac.uk

You will need to either register (one off process) or log-in using your registered email address (your user ID) and password. To apply for a specific call, click on the ‘Apply for Funding’ button where you will be taken to a list of available funding opportunities. Applying for a funding opportunity creates a task called ‘Stage 1 Application’. This task will be available on your home page for you to complete until 1pm on the closing date, as indicated on the research call and on your task.

See the screenshot example below:

Clicking on the ‘Stage 1 Application’ link takes you to the Stage 1 Application main page where you can complete your application information (clicking on this link will not submit an incomplete application).

This task will be available for you to complete until 1pm on the closing date as indicated on the research call and on your task.

Seven days prior to the closing date you will receive an email reminder that you have an open application (i.e. not submitted). Additional guidance will be available on most screens as you progress through your application.

2.3 To Submit an Application

In order to submit a Stage 1 proposal application to the programme you must:
Complete all mandatory fields as indicated with a red asterisk *. The final review and submit page of the application provides a final check of the mandatory fields as well as providing reminders about optional entries.

2.4 Saving your Form and System Time-out

As you work through the application form, you are asked to save each page. This will save all the information you have entered so far. You can save the form at any point and leave the application prior to submission. The save button is located either at the bottom of each page of the application form or if you are working on large text areas this will have its own save button beside it. The application task will remain on your home page until complete and submitted or the deadline for the application has passed.

It is important to remember to SAVE each section as you go through the form before navigating away from the page.

There is a security time out set on eGAS so that after 60 minutes of inactivity, the user will be logged out of eGAS. It is advisable therefore to save your work at regular intervals using the save button. The Health and Care Research Wales eGAS will give you a warning that you are due to be timed out 10 minutes before this happens. If this message is displayed, you should close the pop-up screen and save the task that you are carrying out.

There is a left hand navigation menu in the application form so that you can select specific parts of the form to complete, however you should always ensure that you save any information entered on your page before using this left hand menu.

2.5 Browsers that Best Support eGAS

The Health and Care Research Wales eGAS will operate successfully across a wide range of browsers and operating systems. However, we recommend that you use the following:

- Windows users - Internet Explorer (versions 7, 8, 9 and 10), Firefox and Google Chrome.
- Apple users - Safari.
- Linux - Opera.

2.6 Spell-checking

The system does not have a spell-checker. We would advise you to complete large amounts of text in Word first and then cut and paste them into the relevant screens in the Health and Care Research Wales eGAS.

If you paste content that is longer than the character limit it will be cut off, so please check the content after you have pasted it.

Spell checking and text box entry resizing is available in eGAS for users using Chrome, Firefox, Safari and Opera web browsers. This functionality is provided by the browser not the eGAS application.

2.7 Giving Others Access to the Form

Use the following the link: wales.soton.ac.uk

Please note: A Microsoft Word version of the application form is available through the Health and Care Research Wales webpage. This document can be used to share information with your Co-applicants but will not be accepted as an application form.
The Lead Applicant can nominate someone in an administrative role to fill in some of the form. This can be activated via the Research Team page by adding a Supporting Role of Administrative Contact and giving them the permission level of ‘Edit All’. Please ensure that before adding these individuals you check to ensure they are not already registered on eGAS. If they are not registered, you will be required to accurately complete their contact details, specifically their email address. As a result of the nomination, your Supporting Role will be invited via email to login to eGAS, accept their role and complete their application contribution.

2.8 Leaving the Application Task

You can leave your application task at any time, but you must save any new information you have entered on the page you are working on first.

2.9 Printing your Form

You are able to print your form at any time by clicking on the ‘Review and Submit’ button in the left hand menu and choosing the ‘View PDF’ button, this will generate a pdf of your application that you can then print.

2.10 Technical Support

If you encounter any problems with the Health and Care Research Wales eGAS system, you should refer to eGAS FAQs available on the following web link, or by calling the RfPPB helpline 023 8059 1925. If you leave a message a member of staff will return your call as promptly as possible.

2.11 Space Restrictions when Entering Text

You should be aware that there are character limits set for each text box within the application form. For larger text areas these are indicated with ‘Limit’ and ‘Remaining’ at the bottom of the text entry box. Carriage returns and spaces are counted as characters. The characters available will be slightly less than that of a Microsoft Word character count.

The form counts all blank spaces as a part of the content of each box, so if you are short of space it will help if you delete extra carriage returns and place any bulleted lists into paragraph format.

If you paste content that is longer than the character limit it will be cut off, so please check the content after you have pasted it.

2.12 Use of Non-Standard Characters

You are advised not to use any non-standard characters in your text; in particular, you may experience a technical difficulty that affects the use of these characters ‘<’, ‘>’, ‘≥’ and ‘≤’. The system will currently strip these characters out of the content of the text without warning. If you need to use these symbols, then please replace them with words (i.e. less than or greater than, or less than or equal to or, greater than or equal to). It is advisable that you should either type text directly into the form or ensure these characters are not included in any text that you copy and paste from other documents.

2.13 URL Links

You may wish to include URL links to your application or refer to URL links in the body of your text. You are advised not to use any URL shortening service such as ‘tiny.cc’ when
completing your application. These types of shortening services are associated with hacking and spamming (as it promotes the sending of links that are unclear where they are pointing).
Part 2: Guidance for Completing your Electronic Application Form

Please note, the information in this section is presented in the way the application will be compiled in PDF form. The question order in the online form may vary due to technical restrictions.

3. Project Summary

To be seen by the panel

Please ensure that you read the relevant documentation thoroughly before starting your application.

Project Reference

When you start an application a randomly generated 4-digit number will be assigned to your entry online. You should note this 4-digit identifier, which can be found in the top right hand side of the screen in Project Information, as well as on the task on your home page, as you will need it for any enquiries prior to completing your submission.

If your application is successful, this unique reference number will stay with the research for its lifetime. Please note that this reference number is not filled in by the applicant and will be generated automatically when the form is submitted online.

3.1 Research Title

(Limit: 200 characters)

The project title should clearly and concisely state the proposed research. Any abbreviations should be spelled out.

3.2 Project Start Date

Please note this should be the 1st of October whether this is a working day or not. Alternative start dates will only be considered in exceptional circumstances.

Health and Care Research Wales is committed to timeliness of research and rapid initiation of studies following funding board assessment.

Please note that should you be successful with your full proposal we will expect your project to commence on the 1st October 2020.

3.3 Project End Date

Your project should be a maximum of 24 months duration, shorter projects are also encouraged.

3.4 Total Research Costs Requested

At this point in the process only estimated costs are required. Please select the appropriate funding band for your project. Heath and Care Research Wales is interested in funding projects from the whole range of bands.

Under £75,000

£75,000 - £150,000

£150,000 - £230,000
You may wish to use the detailed Budget and Justification spreadsheet here to assist you in calculating the total research costs requested, however, you are not required to upload a detailed budget as part of the Stage 1 application process.

You may wish to begin to gather the information you will need for NHS research costs, as you will be required to ensure your NHS research costs have been approved if you are invited to complete a Stage 2 proposal.

Please note, applicants wishing to collaborate with the SAIL database should ensure they engage SAIL sufficiently in the development of their application. You should cost in the necessary data analyst or training time as a specified direct cost. This would also be applicable if you are planning to engage with Trials Units or health economists.

3.5 Application Type

(Limit: 50 characters)

Please state whether your application is for primary or secondary research.

Please also state if your application is for a feasibility or pilot study.

A feasibility study is designed to answer the question ‘Can this research be done?’

A pilot study is a smaller version of a planned larger trial, and is used to refine the processes and components of an anticipated main study.

4. Remit

This section is not seen by the panel but is needed for scheme management

4.1 How does this project fit the remit of the funding scheme?

(Limit: 3500 characters)

Your response to this question is not seen by the panel, so you may wish to repeat this information when responding to the questions in the Prioritisation section.

Please explain how your proposed research is within the general remit of the RfPPB funding scheme. You should include a clear explanation of the main (single) research question and ensure that you cover the following points:

- Population or problem - What are the characteristics of the population? What is the problem you are interested in?
- Interest or intervention - What is the defined event, activity, experience or process that you are researching?
- Context or comparison – What is the setting, or distinct characteristics? What will you be comparing it with? What are the possible outcomes?

You do not need to describe methodology at this stage, but please give a brief explanation of how or in what ways the research design constitutes a clinical trial or evaluation study. You are welcome to also highlight any other aspects of the design that you would like to bring particular attention to, in order to explain how the research proposed is within remit.

Please remember that the RfPPB programme looks at patients or people seeking healthcare and studies using healthy volunteers and, animals are not within the remit of the programme.
4.2 Lead Applicant's Profession

Please select the relevant profession from the list available.

4.3 Lead Applicant's Place of Work

Please enter the Lead Applicant’s place of work stating which university, organisation or institution.

5. Case for Prioritisation

To be seen by the panel

Please note the All Wales Prioritisation Panel (AWPP) and Prioritisation Oversight Committee (POC) will use this section of the form to assess the importance of the proposal to the NHS, patients and the public in Wales.

As your response to the remit question is not seen by the panel, you may wish to repeat that information when responding to the questions in the Prioritisation section.

You must complete this section of the form in an anonymised format; i.e. there must not be any information that enables any individual, team or institution associated with your application to be identified. Any identifiable text will be redacted before it is assessed.

All answers to the questions in these sections should be written in plain English. A number of people will be using this to inform their assessment of your funding application. They include practitioners and researchers who do not have specialist knowledge of your field as well as policy makers and members of the public.

Guidance on writing in plain English which you may find applicable is available online at Involve Make it Clear http://www.invo.org.uk/makeitclear/how-to-write-a-summary/

5.1 What is the research question?

(Limit: 2000 characters)

Please include a clear explanation of the main (single) research question. You may wish to re-use some of the content from your answer to section 4.1, as that will not be seen by the panel.

As before ensure that you cover the following points:

- Population or problem - What are the characteristics of the population? What is the problem you are interested in?
- Interest or intervention - What is the defined event, activity, experience or process that you are researching?
- Context or comparison – What is the setting, or distinct characteristics? What will you be comparing it with?

Please note that you do not need to describe methodology at this stage.

Outcomes do not need to be included in this section as they are dealt with further in another question.

5.2 Please explain how you have you considered equality and diversity in formulating your research question?

(Limit: 2000 characters)
It is a requirement of Welsh Government grant terms and conditions that funded organisations apply a policy of equal opportunities as employers, as users of volunteers, and as providers of services, regardless of race, gender/gender identification, sexual orientation, religion and belief, age or any disability. Please confirm that your organisation operates such a policy which you will implement in all your research project activities, should it be funded.

Additionally, under the Equality Act (2010) the Welsh Government has a public sector equality duty to ensure that due consideration is given to groups with ‘protected characteristics’ across its policies. Protected characteristics include: age, disability, gender reassignment, pregnancy and maternity, race, religion or belief, sex and sexual orientation. Please indicate the relevance of your research proposal to the protected characteristics and/or the thought you have given to equality diversity in framing your research proposal.

5.3 Why is the research important?

(Limit: 3000 characters)

Please provide evidence explaining why this research is important, for example from the perspective of public and patient need, health service policy or practice, including the size and nature of the problem to be addressed.

5.4 If the research will address one of the priority areas highlighted in the call guidance, please explain how.

(Limit: 2000 characters)

Please refer to the areas highlighted in the call document.

5.5 Describe how this project supports capacity and capability building in the NHS, and/or otherwise benefits the NHS in Wales.

RfPPB is focused on supporting capacity building and capability development within the NHS, and you should clearly outline the benefits of the project to the NHS and how it will support capacity and capability development. (Very often the percentage of Higher Education Institution involvement can appear surprisingly high for this type of scheme).

You should consider the terms:

- capacity and capability building;
- skill level of staff;
- staff development;
- research findings and outcomes.

5.6 Who and what sources have you drawn upon in order to identify and develop this research question?

(Limit: 2000 characters)

Part of determining importance is ensuring that the question posed addresses areas of proven uncertainty. Please explain how the need for the research is known to be substantive:

- How have you demonstrated that there is a gap in the evidence, for example through a brief literature review, and what did it show? If appropriate, please also reference previous or ongoing work relating to that proposed. (Applicants should be aware of ongoing research in the area related to the question, and comment on any other research which might be deemed to overlap with the contents of the proposal).
• Have you spoken to stakeholders such as practitioners and policy-makers, or other sources about the evidence gap? Please include any support that you have from stakeholders, such as those who may participate in, or use the results of your research. (Patients are addressed in the next question).

As the applications are anonymised for the panel, your own expertise will not be readily apparent to them. If your own role and expertise are relevant to defining the research need, you may want to also include information here about your part in developing the question. (For example, if you are a clinician, your own experience would be relevant to a research project looking at the way a clinician would assess a patient).

5.7 How were public research partners, for example, service users, patients, carers, involved in defining the question and outcomes?

(Limit: 2000 characters)

Health and Care Research Wales expects the active involvement of the public in the research it supports and recognises that the nature and extent of active public involvement is likely to vary depending on the context of each study or award.

Applications which have emerged from interaction with patients and the public, which relate to patient and service user experience and which have been drawn up in association with a relevant group of service users will be particularly welcome. The potential trajectory to patient benefit will be a major selection criterion.

Health and Care Research Wales believes that public involvement and engagement have a key role to play in improving the quality, relevance and utility of research. As such we are committed to the implementation of the National Standards for Public Involvement in Research. Our focus is on supporting meaningful public involvement and engagement activity that makes a difference to the quality and impact of research.

For health research, by ‘public’ we mean patients, potential patients, carers and users of health and social care services.

Health and Care Research Wales has issued guidance on public involvement in research and the paying of service users actively involved in research.

Please note that this section of the application relates to the involvement of members of the public and not to the recruitment of members of the public as participants (‘subjects’) in the research.

In this section please:

• Describe how you have involved and engaged public partners in the development of your application and the benefits you expect this to bring.

• Provide descriptions of the experience, or area of activity individuals or groups are involved in. It is not necessary to anonymise information regarding charities/Public Involvement groups who are involved.

• Outline the activities in which they have been involved.

• The reasons for taking this approach.

• Explain how this involvement has, or has not, influenced or changed this research application.

If members of the public were not actively involved in identifying the research topic and preparing this application, or if there are no plans for active involvement, please explain why it is not thought necessary.
5.8 Outcomes to be measured:
(Limit: 1000 characters)
Please list your primary and any secondary outcomes you will be measuring.

5.9 Anticipated impact:
(Limit: 2000 characters)
You should use the questions in this section to articulate:

- Likely benefits of the proposed research to the public, policy or practice.
- Implications for the further development of health, care or public health practice.
- Potential impact on local decision-making and improvements in service delivery.
- The benefits of the project to the NHS, Social Care, or Public Health and how it will support capacity and capability development. You should consider the terms: capacity and capability building; skill level of staff; staff development; research findings and outcomes.
- Potential impact on future research.

6. Lead Applicant Information
This section is not seen by the panel but is needed for scheme management

6.1 E-mail
Please check your email address.

6.2 Address
Please provide a postal address.

6.3 Phone
Please provide a contact phone number.

6.4 Job Position
Please provide your job title

6.5 Organisation Affiliations
Please select the appropriate affiliation provided in the drop-down box, and provide all applicable information on this screen.

7. Research Team
This section is not seen by the panel but is needed for scheme management

You must complete personal details for everyone involved and state their role in the proposed project. (You should speak to them first, as they will be automatically emailed to confirm their involvement as soon as you enter this data).

You must also list any groups or organisations you will be working with, for example Charities.
8. Conflicts

This section is not seen by the panel but is needed for scheme management

(Limit: 1500 characters)

Please declare any conflicts or potential conflicts of interest that you or your Co-applicants may have, including any facts that, should they come to light at a future date, could lead to a perception of bias or embarrass either the programme, Health and Care Research Wales or the individual who withheld the fact (e.g. if a member of the team holds a patent or has a financial interest within the research area).

Please include any relevant personal, non-personal and commercial interest that could be perceived as a conflict of interest, examples include (this list is not all encompassing), secondary employment, consultancy, financial or commercial gain (pensions, shareholdings, directorships, voting rights, honoraria, etc.). In a case of commercial sector involvement with the application or the study, please state clearly the relationship to ownership of data, access to data, and membership of project oversight groups. If in doubt, you should err on the side of disclosure.

9. Uploads / Supporting Documentation

Seen by the panel

For some documents there is a maximum upload limit of 16MB per document. You will not be able to proceed with the upload if your document exceeds this size limit stated on the Upload Checklist. If this is the case, you should reduce the file size as much as possible before trying to upload the document again.

9.1 References

List all references cited in the application, using either the Vancouver or Harvard referencing conventions. References should be uploaded as a separate document.

10. Agreement

In confirming your role as Lead Applicant in this application you confirm that:

- that the information given in this form is complete and correct;
- that you have spoken to your co-applicants and gained their agreement to participate in a Stage 2 proposal if shortlisted;
- that you take full responsibility for the accuracy of this submission;
- that you shall be actively engaged in, and in day to day control of, the project.

Ticking this box constitutes an electronic signature of the Lead Applicant with regard to this Stage 1 proposal application.

No original (wet or ink) signatures are required for this application.

11. Review and Submit

Please ensure that before you submit your application, you have completed the required fields and saved a version of your form. The application form can be viewed by clicking View PDF. Please note that the form will not be appear in the same order in which you have completed it.

You must submit your application form by the stated deadline before 1pm.
We will not enter into negotiations for extensions and the deadline will be strictly observed. You should therefore plan your application carefully.

All proposals must be submitted electronically.

Submit your application using the Review and Submit button on the last page of the application form.

Submit your application using the Review and Submit button on the last page of the application form. Please note that the Submit button will not appear unless all necessary sections have been completed. Warning signs (❗️) may appear to indicate that you may have omitted some information but this sign indicates the information is not mandatory and you can submit without it.

| ✓ | Complete | The section/form has been filled out correctly |
| X | Incomplete | Mandatory information has not been provided and the task cannot be submitted until this has been completed |
| ❗️ | Attention | This section has not been completed but is not mandatory |

### 12.1 Submission Checklist

- Electronic form completed with no sections showing red crosses.
- References are attached in an accepted formats (doc, docx, pdf)

### 12.2 Un-submitted Applications

Seven days prior to a funding opportunity application submission deadline you will receive an automatic email reminder.

If you no longer wish to submit your application you do not need to do anything. However you will not receive another reminder for this application submission.