**General**

Title

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Please note that should this application be approved, its title, summary, lead contact name and email address will be published on the UKMED website.

Summary

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Please outline your proposed research covering all aspects. Maximum 250 words.

References

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Please reference up to five key papers from your literature review with a sentence explaining the relevance of the paper to the proposed study.

**Research**

**Scoring guide used by reviewers for this section**

0 – Aims or question not clear. Question appears irrelevant to policy or practice.

1 – Question is poorly defined or uncertain as to whether it is likely to impact on policy or practice if answered. More information or clarification may be required.

2 – Question if answered has significant implications for policy or practice in medical education

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**Data required**

**Scoring guide used by reviewers for this section**

0 – The data requested is not contained in the UKMED.

1 – The data requested is within the database but does not appear capable of answering the research question identified.

2 – The data requested is contained within the UKMED and is well linked to the research question.

Please refer to UKMED data dictionary [UKMED Data Dictionary](https://www.ukmed.ac.uk/documents/UKMED_data_dictionary.pdf) for references to the data type and descriptions.

**APPLICANT\_MEDICAL\_SCHOOL\_DISTANCES**

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**ARCP\_N\_CODES**

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**ARCP\_OUTCOMES**

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**ARCP\_REASON**

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**BMAT\_SCORES\_APP**

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**CR\_COURSE**

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**CR\_EXAM**

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**CR\_FP**

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**CR\_ONS\_POSTCODE**

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**CR\_PSA\_APPROACH**

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**CR\_SPECIALTIES**

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**CR\_UKPRN**

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**CR\_UKPRN\_NAME**

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**EXAM\_DATA\_FLAT**

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**EXAM\_SECTION\_MARKS**

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**EXAM\_TOTAL\_MARKS**

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**FP**

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**GAMSAT\_APP**

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**HESA\_ACAD\_YEARS**

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**HESA\_QUALIFICATION**

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**IELTS\_LIVE**

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**MMI\_UCAS**

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**NTS\_2020\_SURVEY\_DATA**

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**NTS\_TRAINEE\_IND\_SCORES\_LIVE**

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**ORGANISATION\_LIVE**

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**ORIEL\_INTERVIEW\_SCORES**

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**ORIEL\_RECRUIT\_OUTCOMES**

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**PLAB1\_DTL\_LIVE**

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**PLAB2\_DTL\_LIVE**

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**PLAB\_TOTAL\_LIVE**

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**RECRUIT\_MSRA**

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**ROD\_01**

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**STUDENT\_FTP**

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Sensitive data items are not routinely included in data extracts. To request these items they must be selected individually.

**UCAS\_APPLICATIONS**

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**UCAS\_QUALS\_DEC**

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**UCAS\_QUALS\_VER**

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**UKCAT\_PROGRESSION**

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**UKMED\_GEOGRAPHY**

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**VW\_FP\_PERSON**

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**VW\_GP\_ROUTE**

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**VW\_HESA\_ACAD\_YEAR\_PERSON**

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**VW\_NTS\_ITEM\_TRACKER**

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**VW\_NTS\_TRAINEE\_HISTORY**

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**VW\_SPEC\_ROUTE**

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**VW\_UKCAT\_RESULTS\_APP**

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**VW\_UKCAT\_RESULTS\_NONCOG**

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**VW\_UKMED\_ALLEGATIONS**

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**VW\_UKMED\_DISABILITY\_AUDIT**

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Sensitive data items are not routinely included in data extracts. To request these items they must be selected individually.

**VW\_UKMED\_FTPCHARDECLARATIONS**

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**VW\_UKMED\_FTP\_SUMMARY**

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**VW\_UKMED\_PERSON\_APPLICANT**

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Sensitive data items are not routinely included in data extracts. To request these items they must be selected individually.

**VW\_UKMED\_PERSON\_FULL**

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Sensitive data items are not routinely included in data extracts. To request these items they must be selected individually.

**VW\_UKMED\_PRACTICEHISTORY**

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**VW\_UKMED\_REGHISTORY**

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**VW\_UKMED\_SPECIALTIES**

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**Methodology**

**Scoring guide used by reviewers for this section**

0 – Methods not appropriate to addressing research aims or question.

1 – Methods may seem outdated, over simplistic or not well adapted to nature of data.

2 – Methodology takes into account the nature of and type of data available and is suitable to address the research question.

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Please define population sampling frame, sampling period and inclusion criteria.

**Analysis proposed**

**Scoring guide used by reviewers for this section**

0 – Analysis not appropriate to addressing research aims or question.

1 – Analysis may seem outdated, over simplistic or not well adapted to nature of data.

2 – Analysis takes into account the nature of and type of data available and is suitable to address the research question.

Analysis proposed

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**Timeline**

Proposed date

  

Duration (in months)

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Timeline (key milestones)

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**Proposal for dissemination of research**

**Scoring guide used by reviewers for this section**

0 – No statement of intended use.

1 – Intended uses unclear.

2 – There is a clear statement on the intended outputs which may include publication in a peer- reviewed journal, publication on an organisation’s website, reports that are evaluations of a service rather than research, or publication as a PhD thesis

Proposal for dissemination of research

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E.g. proposed conference submission, proposed journal.

**Researchers and partners**

**Scoring guide used by reviewers for this section**

0 – Team is not plausible with little evidence of relevant skills or track record. There is no governance structure defined or there is indication that it may not be accountable.

1 – Team may have obvious skills gaps or limited relevant research track record. Governance structure is outlined, but is not very clear.

2 – Proposed team members have a good track record in related research and are likely to have the skills to employ the proposed methodology and manage data issues. Governance structure is described in a clear and accountable way.

Please provide details of all researchers who will be involved in the study. Space for five researchers has been included here, but the online form does not have a limit.

**Researcher 1**

Title

 

First name:

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Role

 

Access to safe haven: 

Organisation

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Email

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Include email in communication: 

Address

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Proposed role

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Outline the proposed role of this researcher and the working time committed by this individual to the research project (e.g. 0.5 FTE).

Experience with managing, cleaning and organising large datasets (>5000 cases)

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Experience with statistics and data modelling

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E.g. univariate tests, correlations, multi-level modelling, structural equation modelling

What software do you have experience and expertise in using?

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E.g. SPSS, STATA, R, Matlab

CV

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Please provide a CV of this researcher.

**Researcher 2**

Title

 

First name:

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Role

 

Access to safe haven: 

Organisation

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Include email in communication: 

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Proposed role

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Outline the proposed role of this researcher and the working time committed by this individual to the research project (e.g. 0.5 FTE).

Experience with managing, cleaning and organising large datasets (>5000 cases)

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Experience with statistics and data modelling

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E.g. univariate tests, correlations, multi-level modelling, structural equation modelling

What software do you have experience and expertise in using?

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E.g. SPSS, STATA, R, Matlab

CV

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Please provide a CV of this researcher.

**Researcher 3**

Title

 

First name:

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Role

 

Access to safe haven: 

Organisation

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Proposed role

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Outline the proposed role of this researcher and the working time committed by this individual to the research project (e.g. 0.5 FTE).

Experience with managing, cleaning and organising large datasets (>5000 cases)

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Experience with statistics and data modelling

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E.g. univariate tests, correlations, multi-level modelling, structural equation modelling

What software do you have experience and expertise in using?

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E.g. SPSS, STATA, R, Matlab

CV

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Please provide a CV of this researcher.

**Researcher 4**

Title

 

First name:

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Role

 

Access to safe haven: 

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Proposed role

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Outline the proposed role of this researcher and the working time committed by this individual to the research project (e.g. 0.5 FTE).

Experience with managing, cleaning and organising large datasets (>5000 cases)

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Experience with statistics and data modelling

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E.g. univariate tests, correlations, multi-level modelling, structural equation modelling

What software do you have experience and expertise in using?

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E.g. SPSS, STATA, R, Matlab

CV

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Please provide a CV of this researcher.

**Researcher 5**

Title

 

First name:

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Role

 

Access to safe haven: 

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Proposed role

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Outline the proposed role of this researcher and the working time committed by this individual to the research project (e.g. 0.5 FTE).

Experience with managing, cleaning and organising large datasets (>5000 cases)

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Experience with statistics and data modelling

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E.g. univariate tests, correlations, multi-level modelling, structural equation modelling

What software do you have experience and expertise in using?

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E.g. SPSS, STATA, R, Matlab

CV

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Please provide a CV of this researcher.

**Funding**

**Scoring guide used by reviewers for this section**

0 – No explicit plan for how staff time or other resources will be made available to complete the analysis in a timely manner.

1 – Plan for obtaining funding outlined but not guaranteed. Internal institutional support for staff time may be available.

2 – A source of funding has been identified and obtained. This is likely to be sufficient to cover the costs of the work.

Is the research funded, and/or does your organisation support the work?

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Please outline the status of any funding application and whether it is essential for the work to proceed. On the same day you submit this form, please email the evidence of the funding organisation’s support for the proposed work (e.g. meeting minutes) to info@ukmed.ac.uk quoting your application number e.g. UKMEDP30.

Successful applicants will access data via a safe haven. In order to manage this process, please detail the software you will need to use to complete your research.

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Please include details of the version number and the terms of your license. Depending on the software required you may need to bring your own license. Note that some of the licenses held by some UK universities will permit you to use the given software in the safe haven upon provision of a valid license key provided by your institution.