

EPSRC - Equality Impact Assessment

| | Question | Response |
|----|----------------------------------------|-------------------------------------------------------|
| 1. | Name of policy/funding activity/event | Transformative Healthcare Technologies Delivery |
| | being assessed | Phase |
| | | |
| 2. | Summary of aims and objectives of | This is the second phase of the Transformative |
| | the policy/funding activity/event | Healthcare Technologies for 2050 call, focused on |
| | | adventurous ideas and technologies that are truly |
| | | transformative and expected to have an impact in |
| | | healthcare within the next 30 years. We aim to |
| | | support the transitioning of some feasibility studies |
| | | to the second phase of the call. |
| 3. | What involvement and consultation | Consultation with the Healthcare Technologies & |
| | has been done in relation to this | Strategic Advisory team |
| | policy? (e.g. with relevant groups and | Consultation with UKRI colleagues in MRC |
| | stakeholders) | Consultation with BIT |
| | | |
| 4. | Who is affected by the policy/funding | Researchers in the Healthcare Technologies |
| | activity/event? | community |
| | | University admin staff |
| | | UKRI |
| 5. | What are the arrangements for | Activity will be reviewed by: |
| | monitoring and reviewing the actual | - Healthcare Technologies team |
| | impact of the policy/funding | - Healthcare Technologies SAT |
| | activity/event? | |
| | | The assessment process has been reviewed and |
| | | designed to ensure any unconscious bias and |
| | | challenges to participation will be identified and |
| | | managed. All EPSRC staff involved in the call have |
| | | received unconscious bias training. All Panel Chairs |
| | | and members will receive an unconscious bias |
| | | briefing. |

As a funder of research, EPSRC remains committed to attracting the best potential researchers from a diverse population into research careers. For policy changes, funding activities and events EPSRC will aim to:

- Select venues that are accessible and where possible accommodate any specific requirement in our planning and organisation of an initiative to support wider participation. This includes for applicants, reviewers, panel members and staff. Included in the interview invitation letter is a request for any access issues to be notified.
- All participants in the process are asked to inform staff if they have any additional needs to enable attendance or participation.
- Offer support for people with caring responsibilities, further details are available here.

- Clearly communicate the timeline and key milestones for funding activities, advertise these widely to reach the largest possible audience.
- Support and encourage panel members to follow best practice in taking positive steps to safeguard funding decisions. Staff will work closely with the Panel Chair(s) to agree approaches that are designed to minimize opportunities for bias and improve transparency of the decision making process. This includes managing environmental conditions, such as providing appropriate breaks.
- Support flexible working of stakeholders.
- Ensure diversity of peer review assessment and interview panels. Staff will adhere to a mixed panel policy and endeavor to achieve the minimum 30% for the underrepresented gender on the panel.
- Abide by the principles of peer review
- Provide EPSRC staff with tailored unconscious bias training for Peer Review processes and clear guidance for assessors.
- Handle personal sensitive information in compliance with General Data Protection Regulation 2018.

| Protected | Is there a potential | Please explain and | Action to address |
|-----------------------------|----------------------|------------------------|--------------------------|
| Characteristic Group | for positive or | give examples of any | negative impact (e.g. |
| | negative impact? | evidence/data used | adjustment to the |
| | | | policy) |
| Disability | Potentially Negative | All information | Virtual participation is |
| | | provided is in written | being considered. |
| | | format. | |
| | | | In cases of in-person |
| | | For in-person panels, | attendance, all venues |
| | | travel may be a | selected will be |
| | | barrier. | accessible and |
| | | | reasonable |
| | | A virtual panel may | adjustments made to |
| | | have a negative | logistics and |
| | | impact on those with | facilitation plans to |
| | | dyslexia or hearing | support participation. |
| | | impairments. | Information will be |
| | | ' | made available for |
| | | | those physically not |
| | | | able to attend such as |
| | | | a webinar or |
| | | | transcripts. |
| | | | EPSRC offers support |
| | | | available for people |
| | | | with caring |
| | | | responsibilities. |
| | | | responsibilities. |
| | | | Additional care |
| | | | requirements could |
| | | | occur if individuals are |
| | | | required to: |
| | | | Participate in events |
| | | | on what would |
| | | | normally be a non- |
| | | | working day. Work |
| | | | working day, work |

| | T | T | |
|-------------------------------|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | extended hours on a normal working day. Attend meetings with overnight stays and/or travel overseas. It is an individual's responsibility to check with EPSRC and confirm what costs can be reimbursed prior to attendance at a panel/interview. |
| Gender reassignment | No known negative impact | | Gender neutral language will be used throughout and will be encouraged at panel meetings. |
| Marriage or civil partnership | No known negative impact | | Standard EPSRC policies will be followed. |
| Pregnancy and maternity | Potentially Negative | Participation in the call may be negatively affected, if potential applicants or peer reviewers are unavailable at key assessment stages. Access to events and panels for panel members and applicants could have a negative impact on participation. | Full timeline provided of all key milestones on the call document, allowing early engagement with EPSRC on specific mitigations. EPSRC policies for offering support to those with caring responsibilities will be followed and panel members will be made aware of these. Provision for parental leave (including maternity leave, paternity leave, paternity leave and leave related to surrogacy and adoption) are covered in the UKRI terms and conditions. |
| Race | No known negative impact | | Standard EPSRC policies will also be followed |
| Religion or belief | Potentially Negative | Participation in call may be affected, if potential applicants or | A full timeline will be provided in the call document of all key |

| Sexual orientation | No known negative impact | peer reviewers are unavailable at key assessment stages. (Activities could coincide with religious holidays). | milestones, allowing early engagement with EPSRC on specific mitigations. EPSRC will do its best to accommodate adjustments. |
|-------------------------------------------------------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sex (gender) | No known negative impact | | Gender neutral language will be used throughout and will be encouraged at panel meetings. Efforts will be made to select gender diverse panellists and reviewers. Panel members and EPSRC staff will have received Unconscious Bias training. |
| Age | No known negative impact | | For panels, the diversity of the group will be actively considered. |
| Additional aspects (not covered by a protected characteristic) | | | |

Evaluation:

| Qu | estion | Explanation / justification | | |
|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Is it possible the proposed change in policy, funding activity or event could discriminate or unfairly disadvantage people? | | A number of risks have been identified and actively considered as part of the call design. These risks have been mitigated as far as possible. | | |
| Fir | al Decision: | Tick the relevant box | Include any explanation / justification required | |
| 1. | No barriers identified, therefore activity will proceed . | | | |
| 2. | You can decide to stop the policy or practice at some point because the data shows bias towards one or more groups | | | |
| 3. | You can adapt or change the policy in a way which you think will eliminate the bias | X | Possible risks and bias associated with this activity have been identified and activities adapted accordingly. We will ensure active consideration of ED&I aspects throughout the activity and will review this EIA accordingly. | |
| 4. | Barriers and impact identified, however having considered all available options carefully, there appear to be no other proportionate ways to achieve the aim of the policy or practice (e.g. in extreme cases or where positive action is taken). Therefore you are going to proceed with caution with this policy or practice knowing that it may favour some people less than others, providing justification for this decision. | | | |

| Will this EIA be published* Yes/Not required (*EIA's should be published alongside relevant funding activities e.g. calls and events: | Yes |
|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|
| | |
| Date completed: | 15 th March 2022 |

Change log

| Name | Date | Version | Change |
|------|----------------|---------|--------|
| | When published | 1 | |