Data Protection Risk Assessment ('DPRA')

You are required to complete this section because it has been determined that personal data you are collecting requires a Data Protection Risk Assessment ('DPRA').

The questions in this section will assess the risk to the personal data processed for your research project and determine whether a further, more detailed assessment - a Data Protection Impact Assessment ('DPIA') - will be required.

'Data protection by design' means embedding data privacy features and data privacy-enhancing technologies directly into the design of a project at an early stage. This will help to ensure increased protection for individual data privacy throughout the lifecycle of a research project. A key component of data protection by design is the DPIA.

What is a DPIA and why may it be required / beneficial for a Research Project?

A DPIA is a process designed to identify risks arising from the processing of personal data and to manage these risks from as early as possible during the lifecycle of the project. It also demonstrates compliance with the GDPR.

It is a mechanism for assessing the impact of new initiatives or new technologies and implementing measures to minimise or reduce associated risks.

DPIA completion is frequently required as a key component of research project design. A DPIA is particularly important in instances where the research utilises new technologies or, taking into account the nature, scope, context and type of processing, is likely to result in a high risk to the rights and freedoms of individuals.

The DPIA process and outcomes will help to improve the design of a research project and enhance communication about data protection risks with relevant stakeholders such as research partners, third parties and participants.

Please review the Questions and associated Guidance in the section below. If you answer 'Yes' to two or more of the Questions then your research project will require a DPIA.

<table>
<thead>
<tr>
<th>Question</th>
<th>Help Text</th>
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| 2.11.3.6 | Does the project involve the use of new technologies or organisational solutions? | See Guidance - please review carefully before answering. | Does the research involve the use of new technologies or use of novel organisational tools/solutions? For instance, the use of certain 'Internet of Things' applications for the purposes of a research project could have a significant impact on individuals' privacy. Some examples include:

**E.g.** Research that involves the use of wearable devices such as smart watches to collect health data (heart rate, blood pressure, step count etc.).

**E.g.** Research that uses an existing database, and processes the data using a new method of analysis that was not available before. |