Use this template to prepare the information needed to apply for access to biosamples under an approved project in ROSS

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| **Sample details** |
| Include the Raine Study generation and follow-up (e.g. Gen2-22 year follow-up), sample required, volume |

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| **Transport** |
| Provide details of sample transport and the return of remaining samples to the Raine Study |

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| **Viability** |
| Provide evidence that the analyte(s) is measurable in the biological sample (note that the sample could be up to 30 years old). If necessary, publications to support your case can be sent to the Raine Study. If plasma is required, can the proposed assays be done on a plasma sample that has been through the freeze/thaw/freeze process? Please provide details.  |

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| **Analysis** |
| Where will the analyses be performed? What is the rationale for performing these analyses at this location? |

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| **Quality control** |
| Describe the method(s) of quality control (e.g. triplicate testing or CV for testing, control samples) |

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| **Additional analyses** |
| Is there potential for other tests to be conducted on the sample at the same time? |

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| **Funding** |
| Detail the costs of analysis and who will be funding these costs (including transport, aliquotting and preparation) |

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| **Whole cohort** |
| The Raine Study requires that any assessments undertaken on biological samples to be performed on the whole cohort. If this is not possible, please provide a justification for why these would only be possible in a sub-sample of the cohort.Please tick one of the following options[ ]  I confirm that analyses are to be performed on the whole cohort [ ]  Analyses will not be performed on the whole cohort (Please justify why analysis will not be performed on the whole cohort) |

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| **Broader use of data** |
| Please explain the value of this assay/test to the wider research community using the Raine Study resources.  |

\*Please note a reference number will be created automatically by ROSS once your form is submitted. This number is related to the project number and should be used in all communications with the Raine Study team.

**All researchers who will handle biosamples will be asked to confirm their involvement and agree to abide by** [**the Raine Study Researcher Engagement Policy**](https://rainestudy.org.au/information-for-researchers/information-for-existing-researchers/commonly-used-resources/)**.**

I agree to abide by the Raine Study Researcher Engagement Policy, specifically on issues relating to handling biosamples:

* 1. recognising biosamples are provided for the specific project only, and are not to be used for any other purpose;
	2. maintaining a high level of security and confidentiality, according to the Raine Study procedures for biosample handling;
	3. returning derived variables generated as part of the project in a timely manner, with variable descriptions and coding guide, according to the Raine Study procedures for biosample handling;
	4. returning any unused materials, according to the Raine Study procedures for biosample handling.