**Appendix C**

PATH Chief Investigators and Advisors Area of Interest

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| Name | Interest |
| **Chief Investigators** |  |
| Kaarin Anstey | Epidiemiology of cognitive decline including risk and protective factors, MCI, depression and cardiovascular risk factors, menopause, suicidality, infertility and mental health, head injury, alcohol use, resilience, ADHD, neuroimaging, driving |
| Helen Christensen | Depression, anxiety, suicideDevelopment of memory and intelligence in young peopleInsomnia, sleep and relationships to depression and anxietyFertility, pregnancy and gender issuesCognition in older age (secondary) |
| Peter Butterworth | Service use, coping, financial hardship, sample weightsbiostatistical issues |
| Simon Easteal(Joint owner of genetic data) | Genetics, Gene by environment interactionsGenomics/gene expressionMolecular biomarkersADHD & comorbiditiesResilienceAddictionCognitionSocial and reproductive behaviourDepression and anxiety |
| Andrew MacKinnon | Methodology,  |
| Nicolas Cherbuin | Neuroimaging, predictors of conversion to MCI, dementia, and of cognitive decline, cerebral asymmetry, handedness and their relationship with health, behavior, and cognition, emotional and motivational determinants of behaviourADHD |
| **Advisors** |  |
| Perminder Sachdev(Joint owner of 60+ MRI and blood data) | Neuroimaging |
| Walter Abhayarathna | Cardiology data arising from the 40+ and 60+ wave 3 Cardiovascular sub-study |
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| Tim Windsor | Personality,social support,future time perspective,reciprocity beliefs,dialectical thinking,positive and negative affect  |
| Robert Tait | Substance use (tobacco, alcohol, illicit drugs)Co-morbidity (substance use and mental health) |
| Bryan Rodgers | Childhood adversityGamblingAlcohol use, waves 1 & 2 |
| Lyndall Strazdins | Occupational stress questions, wave 1 & 2 |