**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, suicide  Development of memory and intelligence in young people  Insomnia, sleep and relationships to depression and anxiety  Fertility, pregnancy and gender issues  Cognition in older age (secondary) |
| Peter Butterworth | Service use,  coping,  financial hardship,  sample weights  biostatistical issues |
| Simon Easteal  (Joint owner of genetic data) | Genetics,  Gene by environment interactions  Genomics/gene expression  Molecular biomarkers  ADHD & comorbidities  Resilience  Addiction  Cognition  Social and reproductive behaviour  Depression 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 behaviour  ADHD |
| **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 adversity  Gambling  Alcohol use, waves 1 & 2 |
| Lyndall Strazdins | Occupational stress questions, wave 1 & 2 |