Appendix 8: Key Informant Interview Questions (Qualitative)

Key Informant Questionnaire – Semi-structured Format

Background information

- 1. Name of respondent [Will not be linked with response]
- 2. Organisation
- 3. Role of respondent in organisation

Role of your organisation in human hazardscape

- 4. Could you please clarify the broad range of human health hazards your organisation is concerned about?
- 5. Is the role of your organisation defined in legislation? Specify.
- 6. Does your organisation have any discretion in deciding which hazards to focus on? Explore whether it can be proactive, or is largely reactive.
- 7. What factors does your organisation use to decide which hazards to focus on? Explore the following dimensions:
 - Political direction
 - Public / media concern
 - · Environmental burden of disease analysis
 - Economic analysis
 - Future risk and uncertainty
 - Inequalities
 - Other factors
- 8. Thinking about the health hazards your organisation is concerned about, do you think they may become more of problem (higher risk) in the future?
- 9. What roles does your organisation carry out with respect to the hazards you are concerned with
 - Risk assessment
 - Risk management
 - Surveillance and/or research
- 10. Does your organisation have defined terms / frameworks it uses in the following areas?
 - Hazard
 - Risk

- Risk assessment
- Risk management
- Role of Government more generally in managing the human hazardscape
- 11. Are you familiar with the term 'hazardscape'? Is this concept useful? [Show them a definition if they are uncertain].
- 12. Do you think the government is doing enough to manage the existing human hazardscape in NZ? Eg are there important gaps in hazard/risk management? [Show them a list of hazards] Why/Why not?
- 13. Do you think the government is doing enough to minimise emerging hazards such as antibiotic resistance and climate change induced extreme weather events?
- 14. Are there any specific human health hazards in NZ you think could be managed better? If yes, specify which hazards and how they could be better managed?
 - 15. How do the consequences of this hazard affect different groups ie are there important inequalities/inequities in the distribution of exposure?
 - 16. What measures are the government taking to minimise these disparities?

Role of individuals in managing the human hazardscape

- 17. Do you think New Zealanders have a realistic understanding of importance human health hazards?
- 18. Do you think individuals have a high personal 'locus of control' over important hazards?
 - 19. Is there an effective way to inform New Zealanders of these hazards?
- 20. How do you think New Zealanders could be better educated as to the actual risks of the hazardscape to their health?