APPLICATION FOR USE OF SINGAPORE CHINESE HEALTH STUDY (SCHS) AND SHANGHAI COHORT STUDY (SCS) DATA AND/OR SPECIMENS

Date of Application:

Lead Investigator: if not an investigator on the SCHS or SCS, please provide a NIH biosketch

Name: Institution: e-mail:

Co-investigators: a senior investigator for the SCHS or SCS should be named, if the lead investigator is not a senior SCHS or SCS investigator

Provide a brief description of the study not to exceed 4 pages of text. The application should include the following sections:

- *1.* Title and Summary *one short paragraph*
- 2. Four or Five Keywords
- 3. Hypothesis: clearly state the hypotheses to be tested
- 4. Background: indicate why the hypotheses are of considerable scientific interest
- 5. Rationale for using SCHS or SCS: indicate why an Asian cohort is required for the study
- 6. Experimental Approach: *indicate the study population, design, data and biospecimen requirements* (*table below*), and a justification of the type of markers, methods and biospecimen needs
- 7. Statistical power: include power computation
- 8. Statistical analysis: *identify the institution where the analysis will be done, the biostatistician who will assist with the analysis, and the statistical methods that will be used.*
- 9. Time frame for the proposed study: example: 2010-2014, 5 years
- 10. Reference list: Include authors and title.
- 11. Funding: include source and status.
- 12. Acknowledgment agreement: The investigators agree to provide any new research materials (results of lab assays or new questionnaire data) for inclusion in the SCHS or SCS database. Publications resulting from the use of the SCHS or SCS resources should acknowledge the SCHS and SCS grant number.

Data and Biospecimen Requirements:

Does the study require re-contacting SCHS and/or SCS participants?	Yes:	No:
Type of specimen	Number of subjects	Amount/volume
DNA from affected participants		
DNA from unaffected participants		
Plasma from affected participants		
Plasma from unaffected participants		
Serum from affected participants		
Serum from unaffected participants		
Red cells from affected participants		
Red cells from unaffected participants		
Urine from affected participants		
Urine from unaffected participants		