

Appendix B: Protocol Amendment Checklist

This checklist is designed to streamline the process of IRB review prior to study initiation. Based on the type of disaster, this checklist will provide specific details of study setting, target sample size, procedures and questionnaires that will be administered, as well as exposures and potential health effects of interest. This checklist also provides information about modified study documents (i.e., ICF revisions, additional questionnaires, etc.). Appendix D provides an example scenario where this checklist would be submitted for IRB approval prior to study initiation for a specific disaster.

I. Type of Disaster

Natural Disasters

- ☐ Earthquake/Tsunami
- ☐ Flood
- ☐ Hurricane
- ☐ Tornado
- ☐ Wildfire
- ☐ Extreme Temperature/Drought
- ☐ Other: _____

Man-made and Technological Disasters

- ☐ Chemical release/Oil spill
- ☐ Biological emergency
- ☐ Radiological/Nuclear
- ☐ Explosion
- ☐ Civil unrest/ war
- ☐ Utility service disruption/blackout

II. Detailed description of disaster and justification for deployment:

III. Research Setting:

IV. Estimated Sample Size: _____

V. Accrual duration: _____

VI. Procedures:

- ☐ Core Biospecimen Set
 - Urine Collection
 - Oragene or buccal cell collection
- ☐ Basic Biospecimen Set
 - Vital Signs
 - Anthropometry
 - Pulse Oximetry
 - Venipuncture

- Urine Collection

☐ Enhanced Biospecimen Set

- | | |
|----------------------------|-------------------------------|
| • Vital Signs | • Anthropometry |
| • Pulse Oximetry | • Venipuncture |
| • Urine Collection | • Spirometry |
| • Nail Clipping Collection | • Oral Swab Saliva Collection |
| • Hair Collection | |

☐ Additional procedures: _____

- | | |
|---|--|
| ☐ Vital signs | ☐ Spirometry |
| ☐ Pulse Oximetry | ☐ Nail clipping collection |
| ☐ Anthropometry | ☐ Oral swab saliva collection |
| ☐ Venipuncture | ☐ Oragene or buccal cell collection |
| ☐ Urine collection | ☐ Hair collection |

(Provide description of procedure and list document changes and section numbers in section X of this sheet.)

VII. Questionnaires (check all that will be completed during the visit):

- ☐ Core Registry Form
- ☐ Basic Health Registry Form
- ☐ Enhanced Health Registry Form
- ☐ Other: _____

(A detailed list of the actual questionnaires to be used can be found in attachment [##] in section X of this sheet.)

VIII. Outcomes of interest:

- | | |
|--|--|
| ☐ Cardiovascular System | ☐ Muscular System |
| ☐ Digestive System | ☐ Nervous System |
| ☐ Endocrine System | ☐ Reproductive System |
| ☐ Excretory System | ☐ Respiratory System |
| ☐ Immune System | ☐ Skeletal System |
| ☐ Integumentary System | ☐ Other |

IX. Provide a description of protocol, consent, and/or other document changes with section numbers.

X. List of attachments: