Section: Contact Information
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Section: Project Requirements and Description

Group: Requirements to submit AOI
A comprehensive review of previously published data has been completed. : Yes
The specific aims are clear and focused. : Yes
The investigator has appropriate experience and expertise to develop the concept proposal; if not, has identified a mentor or senior co-investigator. : Yes
The investigator agrees to develop an initial draft of the concept proposal within 6 weeks of approval of the AOI and to finalize the concept proposal within 6 months. : Yes
Project Title: Posttraumatic Stress as a unique contributor to related health outcomes and healthcare utilization in adult survivors of childhood cancer

Survivors of pediatric cancer who are currently 18 years or older

Proposed specific aims:
1) To examine the association between posttraumatic stress and concurrent cognitive and emotional health conditions in adult survivors of childhood cancer.

2) To examine the association between posttraumatic stress and health behaviors (i.e. smoking, physical activity) in adult survivors of childhood cancer.

3) To explore the association between posttraumatic stress and healthcare utilization (i.e. level of general medical care, dental care) in adult survivors of childhood cancer.

Will the project require non-CCSS funding to complete? : No
If yes, what would be the anticipated source(s) and timeline(s) for securing funding? :

Group: Does this project require contact of CCSS study subjects for:
Additional self-reported information : No
Biological samples : No
Medical record data: No
If yes to any of the above, please briefly describe:

**Group: What CCSS Working Group(s) would likely be involved? (Check all that apply)**
- Second Malignancy:
- Chronic Disease:
- Psychology / Neuropsychology: Primary
- Genetics:
- Cancer Control: Secondary
- Epidemiology / Biostatistics:

**Section: Outcomes or Correlative Factors**
- Late mortality:
- Second Malignancy:

**Group: Health Behaviors**
- Tobacco: Secondary
- Alcohol: Secondary
- Physical activity: Secondary
- Medical screening: Secondary
- Other:
  - If other, please specify:

**Group: Psychosocial**
- Insurance: Correlative Factors
- Marriage: Correlative Factors
- Education: Correlative Factors
- Employment: Correlative Factors
- Other:
  - If other, please specify:

**Group: Medical Conditions**
- Hearing/Vision/Speech:
- Hormonal systems:
- Heart and vascular:
- Respiratory:
- Digestive:
- Surgical procedures:
- Brain and nervous system:
- Other:
  - If other, please specify:

**Group: Medications**
Describe medications:

**Group: Psychologic/Quality of Life**
- BSI-18: Primary
- SF-36: Primary
- CCSS-NCQ: Primary
- PTS: Primary
- PTG: Other
- If other, please specify:

**Group: Other**
- Pregnancy and offspring:
- Family history:
- Chronic conditions (CTCAE v3):
- Health status: Correlative Factors

**Group: Demographic**
- Age: Correlative Factors
- Race: Correlative Factors
- Sex: Correlative Factors
- Other:
- If other, please specify:

**Group: Cancer treatment**
- Chemotherapy: Correlative Factors
- Radiation therapy: Correlative Factors
- Surgery: Correlative Factors

**Section: Anticipated Sources of Statistical Support**
- CCSS Statistical Center: Yes
- Local institutional statistician:
- If local, please provide the name(s) and contact information of the statistician(s) to be involved.:
- Will this project utilize CCSS biologic samples?: No
- If yes, which of the following?:
- If other, please explain:

**Section: Other General Comments**
- Other General Comments:
  - I have spoken with Dr. Krull about proceeding as a student with mentor and worked with him on this Application of Intent.
  - This study will be completed as a part of my Doctoral Research Project, for which Dr. Van Sickle is my major professor. She will serve as my mentor for this study.
Student contact information:
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