

## **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**

Planned research population (eligibility criteria) :

**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.**

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