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# **Project Requirements and Description**

Requirements to submit AOI (all answers must be "yes" to proceed)

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 Survivor Distress and Subsequent Neoplasms

#### Planned research population (eligibility criteria)

Survivors of childhood cancer unselected for cancer type

#### Proposed specific aims

- 1. Describe patterns of cumulative emotional stress among survivors over time.
- 2. Examine the longitudinal associations between cumulative emotional stress and diagnosis of subsequent neoplasms beyond known risk factors (i.e., environmental factors, treatment-related risk factors).
- 3. To the extent that cumulative emotional stress is associated with subsequent neoplasms, identify potential preventive mediators and moderators of stress-neoplasm associations (e.g., engagement in surveillance, health behaviors).

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?

## 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.

## What CCSS Working Group(s) would likely be involved? (Select all that apply)

Second Malignancy	Primary
Chronic Disease	
Psychology/Neuropsychology	Secondary
Genetics	
Cancer Control	
Epidemiology/Biostatistics	

# **Outcomes or Correlative Factors**

Late Mortality	
Second Malignancy	Primary

### **Health Behaviors**

Tobacco	Correlative Factors
Alcohol	Correlative Factors
Physical Activity	Correlative Factors
Medical Screening	Secondary
Other	

## If other, please specify

## **Psychosocial**

Insurance	Correlative Factors
Marriage	Correlative Factors
Education	Correlative Factors
Employment	Correlative Factors
Other	Correlative Factors

# If other, please specify

geocoding, SDOH

## **Medical Conditions**

Hearing/Vision/Speech	
Hormonal Systems	
Heart and Vascular	
Respiratory	
Digestive	
Surgical Procedures	
Brain and Nervous System	
Other	

## If other, please specify

# **Medications**

## **Describe medications**

## Psychologic/Quality of Life

BSI-18	Correlative Factors
SF-36	Correlative Factors
CCSS-NCQ	
PTS	Correlative Factors
PTG	Correlative Factors
Other	

### If other, please specify

### Other

Pregnancy and Offspring	
Family History	
Chronic Conditions (CTCAE v3)	
Health Status	Correlative Factors

### **Demographic**

Age	Correlative Factors
Race	Correlative Factors
Sex	Correlative Factors
Other	

## If other, please specify

### **Cancer Treatment**

Chemotherapy	Correlative Factors
Radiation Therapy	Correlative Factors
Surgery	Correlative Factors

## **Anticipated Sources of Statistical Support**

CCSS Statistical Center	Yes
Local Institutional Statistician	No

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

# **Other General Comments**

This proposal has been discussed in collaborations with Drs. Krull and Turcotte.

### **Agree**

I agree to share this information with St. Jude

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