

## Contact Information

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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** Impact of neurocognitive impairment on financial hardship in adult survivors of childhood cancer

### Planned research population (eligibility criteria)

CCSS survivors and siblings who have completed both the financial hardship questionnaire in Follow Up 6 and revised CCSS NCQ (expansion cohort in Follow Up 5)

### Proposed specific aims

- 1) Identify whether there is an association between neurocognitive impairment and worse financial hardship outcomes
- 2) Assess the extent to which lower educational attainment and unemployment mediate this relationship
- 3(a) Examine whether there is an association between neurocognitive impairment and uptake of recommended surveillance testing

3(b) Examine whether there is effect modification from financial hardship on any association between neurocognitive impairment and uptake of recommended surveillance testing

**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	
Chronic Disease	
Psychology/Neuropsychology	Co-Primary
Genetics	
Cancer Control	Co-Primary
Epidemiology/Biostatistics	

## Outcomes or Correlative Factors

Late Mortality	
Second Malignancy	

## Health Behaviors

Tobacco	
Alcohol	
Physical Activity	

Medical Screening	Secondary
Other	

If other, please specify

### Psychosocial

Insurance	
Marriage	
Education	
Employment	
Other	Primary

If other, please specify

Financial Hardship Questionnaire from Follow Up 6

### 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	
SF-36	
CCSS-NCQ	Correlative Factors

PTS	
PTG	
Other	

If other, please specify

### Other

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

### 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

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## Other General Comments

Mentors for this project include Sogol Mostoufi-Moab, Kira Bona, Kevin Krull, and Paul Nathan.

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**Agree**

I agree to share this information with St. Jude

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