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## Project Requirements and Description

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

<b>A comprehensive review of previously published data has been completed</b>	Yes
<b>The specific aims are clear and focused</b>	Yes
<b>The investigator has appropriate experience and expertise to develop the concept proposal; if not, has identified a mentor or senior co-investigator.</b>	Yes
<b>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</b>	Yes

**Project Title** Risk-based Survivor-focused Care Among Childhood Cancer Survivors from the CCSS

### Planned research population (eligibility criteria)

Childhood Cancer Survivors from original and expansion cohort who completed FU 8

### Proposed specific aims

Among survivors from the Childhood Cancer Survivor Study, who have completed FU8 we aim to:

Aim 1: Determine the proportion of survivors who have seen a healthcare provider in the past two years for surveillance of late-effects from their cancer therapy, overall, and by care setting (survivorship clinic, cancer center, PCP)

Hypothesis 1: The proportion of survivors who have seen a healthcare provider for surveillance of late effects from their cancer therapy will be higher than reported prior to 2003 guideline publication, 1 but will remain sub-optimal.

Aim 2: Determine if age, life stage (young adult 20-39, adult 40-59, senior 60+), and chronic conditions are associated with not receiving medical care for surveillance of late effects in the past two years.

Hypothesis 2a: Younger survivors will be at risk of not seeing healthcare providers due to the lower prevalence of chronic health conditions in this group.

Hypothesis 2b: Certain life stages (Young Adult) will be at risk of not receiving risk-based survivor focused care.

Aim 3: Identify individual (race/ethnicity, sex, income, insurance status, employment) and area level (ADI, geographic location) sociodemographic factors associated with not receiving risk-based survivor-focused care (vs. all other care).

Hypothesis 3. Lower educational attainment, lower income, no insurance, and higher ADI will be associated with not seeing a healthcare provider for surveillance of late effects.

**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:**

<b>Additional self-reported information</b>	No
<b>Biological samples</b>	No
<b>Medical record data</b>	No

**If yes to any of the above, please briefly describe.**

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

	Primary	Secondary
<b>Second Malignancy</b>		
<b>Chronic Disease</b>		
<b>Psychology/Neuropsychology</b>		
<b>Genetics</b>		
<b>Cancer Control</b>	✓	
<b>Epidemiology/Biostatistics</b>		

## Outcomes or Correlative Factors

	Primary	Secondary	Correlative Factors
<b>Late Mortality</b>			
<b>Second Malignancy</b>			

## Health Behaviors

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

### If other, please specify

Primary Outcome: Risk-based, survivor-focused care (survivor-focused care that included advice about how to reduce risks or discussion or ordering of screening tests for cancer-related sequelae from FU 8 E2 and E3)  
 Secondary: Care Setting where Risk-Based care was Received (E3)  
 Correlative factors: Knowledge of guidelines, having an SCP

## Psychosocial

	Primary	Secondary	Correlative Factors
Insurance			✓
Marriage			✓
Education			✓
Employment			✓
Other			✓

### If other, please specify

SDOH including ADI

## Medical Conditions

	Primary	Secondary	Correlative Factors
Hearing/Vision/Speech			✓
Hormonal Systems			✓
Heart and Vascular			✓

	Primary	Secondary	Correlative Factors
Respiratory			✓
Digestive			✓
Surgical Procedures			✓
Brain and Nervous System			✓
Other			

If other, please specify

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## Medications

Describe medications

Psychologic/Quality of Life

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

If other, please specify

Other

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

## Demographic

	Primary	Secondary	Correlative Factors
Age			✓
Race			✓
Sex			✓
Other			

If other, please specify

## Cancer Treatment

	Correlative Factors
Chemotherapy	✓
Radiation Therapy	✓
Surgery	✓

## 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

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