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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 : Managing Comorbid Conditions in Childhood Cancer Survivors: Communication, Coordination, and Continuity

Planned research population (eligibility criteria) :

Adult survivors of childhood cancer who have multiple comorbid conditions Proposed specific aims :

1. To describe patterns of physician visits (number of visits, types of provider specialties visited) among childhood cancer survivors with multiple chronic conditions, overall and by insurance type.

2. To evaluate the quality of communication, coordination, and continuity of care received by childhood cancer survivors with multiple chronic conditions, overall and by insurance type.

Subaim A: To examine how measures of communication, coordination, and continuity vary based on the number of visits and mix of physician specialties visited, overall and by insurance type.

3. To obtain the perspectives of childhood cancer survivors and their providers regarding the management of multimorbidity, including appropriate roles and responsibilities for patients, primary care providers, oncology specialists, and other specialists.

Will the project require non-CCSS funding to complete? : Yes

If yes, what would be the anticipated source(s) and timeline(s) for securing funding? : Applying for RFA-CA-20-027: Research to Reduce Morbidity and Improve Care for Pediatric, and Adolescent and Young Adult (AYA) Cancer Survivors, due October 2020.

## Group: Does this project require contact of CCSS study subjects for:

Additional self-reported information : **Yes** Biological samples : **No** 

#### Medical record data : No

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

During the study period (approximately 24 months), we will contact participants at 6month intervals to obtain their reports of which physician specialties they visited, when, and for what reason. We will also collect surveys to obtain their perspectives on care quality (communication, coordination, continuity), and conduct qualitative interviews with a subsample of survivors and their providers (primary care, oncologist, other specialists).

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

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

## Section: Outcomes or Correlative Factors

Late mortality : Second Malignancy :

#### Group: Health Behaviors

Tobacco : Alcohol : Physical activity : Medical screening : Other : If other, please specify :

#### Group: Psychosocial

Insurance : **Correlative Factors** Marriage : Education : Employment : 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 : focused on survivors with multimorbidity

## Group: Medications

Describe medications :

### Group: Psychologic/Quality of Life

BSI-18 : SF-36 : CCSS-NCQ : PTS : PTG : Other : If other, please specify :

#### Group: Other

Pregnancy and offspring : Family history : Chronic conditions (CTCAE v3) : Health status :

# Group: Demographic

Age :	
Race :	
Sex :	
Other :	
If other, please specify :	

#### Group: Cancer treatment

Chemotherapy : Radiation therapy : Surgery :

# Section: Anticipated Sources of Statistical Support

CCSS Statistical Center : Local institutional statistician : If local, please provide the name(s) and contact information of the statistician(s) to be involved. : Happy to discuss if it would be better to use CCSS statistical support or a statistician at my institution 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 agree to share this information with St. Jude : **Yes**